## 2007

# LOS ALAMOS NATIONAL LABORATORY'S BIENNIAL HAZARDOUS WASTE REPORT

LA-UR-08-0766

#### PREPARED BY ENV-RCRA (Greg Erpenbeck), WES-WA (Johnny Randall), & WDP-HMWO (Tim Sloan)

Includes: 2007 LANL Hazardous Waste Minimization Report

LA-UR-07-7504



Environmental Protection Division
Water Quality & RCRA Group (ENV-RCRA)
P.O. Box 1663, Mail Stop K490
Los Alamos, New Mexico 87545
(505) 667-0666/FAX: (505) 667-5224

Mr. James Bearzi, Chief Hazardous Waste Bureau State of New Mexico Environment Department 2905 Rodeo Park Drive East, Bldg. 1 Date: February 20, 2008 Refer To: ENV-RCRA-08-037

PECEIVED

FEB 2 6 2008

Dear Mr. Bearzi:

Santa Fe, NM 87505-6303

#### SUBJECT: 2007 BIENNIAL HAZARDOUS WASTE REPORT

The purpose of this letter is to transmit a copy of the 2007 Biennial Hazardous Waste Report developed by the National Nuclear Security Administration and Los Alamos National Security, LLC (NNSA/LANS) for the Los Alamos National Laboratory (LANL). The Resource Conservation and Recovery Act (RCRA) and 20 NMAC 4.1 require that generators of hazardous waste submit a report identifying hazardous (and mixed) waste generated, treated, and shipped off-site during the previous year. This report details generation, treatment, and all the contractions are provided to the contraction of the contraction of

The Labora disposed of complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.	A, Signature Agent Addressee	aste is enclosed ne 2007
Per the instruction of the Biennia Mr. James Bearzi Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505	3. Service Type    Certified Mail   Express Mail	ewaters ing on TA-
In 2007, Nl. About 259,2 to the Waste	☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D. S  4. Restricted Delivery? (Extra Fee) ☐ Yes .6	ste. e sent de to
assign for W; 2. Article Number (Transfer from service label)	s	specify TO

NNSA/LANS also has an additional off-site hazardous waste generation facility with EPA ID #NMD986676807. This facility did not generate any hazardous waste in calendar year 2007, and per the instructions provided to NNSA/LANS by NMED, it is not a requirement to submit a biennial report for this facility. These instructions are on page iii and iv of the 2007 Hazardous Waste Report Instructions and Forms. However, EPA Form 8700-12, Notification of Regulated Waste Activity is being submitted with this report, as requested by NMED's letter "EPA Biennial Hazardous Waste Report (Biennial Reporting System (BRS))" dated January 10, 2008.

Since 1997, the Biennial Report submission does not include forms to report waste minimization and pollution prevention activities. This submission does however, include LANL's 2007 Hazardous Waste Minimization Report, which details waste minimization and pollution prevention activities for hazardous waste at LANL. NMED has already received a copy of this report (in November 2007), and we include it here to meet the requirements of 40 CFR Part 262.41(6) and (7).

As required by the NMED and the Environmental Protection Agency (EPA), NNSA/LANS used the BRS software supplied by the NMED. This software generated:

- the Form SI, *RCRA Subtitle C Site Identification Form*. This form contains general information identifying the LANL facility (EPA ID # NM0890010515),
- the Form GM, *Waste Generation and Management*. This form describes LANL RCRA hazardous waste streams and the off-site commercial treatment, storage, disposal facilities which accepted each hazardous waste and the amount shipped in 2007, as well as waste treatment that occurred on-site.
- the Form OI, *Off-Site Identification*. Lists all commercial transporters and treatment, storage and disposal facilities which accepted NNSA/LANS generated hazardous waste,
- the Form 8700-12, Notification of Regulated Waste Activity RCRA Subtitle C Site Identification Form. This form contains general information identifying the facility at Fenton Hill (EPA ID # NMD986676807 The Fenton Hill Site),
- a compact disk (CD) generated by the NMED provided software and labeled as LANL's submission disk. This disk also contains the pdf version of the LANL 2007 Biennial Hazardous Waste Report as well as the 2007 Hazardous Waste Minimization Report.

There are no cumulative inventory record keeping requirements for storing hazardous or mixed wastes at satellite or less-than-90-day accumulation areas. However, once such wastes are transported to TA-54 for treatment or storage, the associated data is entered into the database, which is the principal source of information for these wastes. The data presented in this report may include information on hazardous and mixed waste accumulated before 2007, but not managed at TA-54 until 2007. Wastes that were being stored at satellite and less-than-90-day accumulation areas at the end of 2007 may not

be reflected in this report. However, these wastes will be captured in the 2009 Hazardous Waste Report. By using such a reporting method, duplicative reporting of quantities is avoided.

The NMED has asked NNSA/LANS to use the BRS software from The Florida Department of Environmental Protection. The enclosed CD contains the BRS database that produced the 2007 Hazardous Waste Report for Los Alamos National Laboratory. This database generates the forms mentioned above (SI, GM, and OI).

A certification statement signed by NNSA/LANS is also included in these documents. If you have any questions regarding the contents of this report, please contact Anthony R. Grieggs at 667-0666.

Sincerely, Signature on file

Anthony R. Grieggs Group Leader Water Quality & RCRA Group (ENV-RCRA)

ARG:GE/lm

Enclosures: a/s

Cy: Gene Turner, LASO-EO, w/o enc., A316
Michael B. Mallory, PADOPS, w/o enc., A102
Richard S. Watkins, ADESHQ, w/o enc., K491
Tori George, ENV-DO, w/o enc., J978
Gerald O'Leary, WDP-DO, w/o enc., J591
Alison Dorries, WES-DO, w/o enc., M996
Greg Erpenbeck, ENV-RCRA, w/o enc., K490
Paul Newberry, WDP-HMWO w/o enc., J595
Andrew Montoya, WES-WAS, w/o enc., J971
Ellen Louderbough, LC-LESH, w/enc., A187
ENV-RCRA, File, w/enc., w/enc., K490
IRM-RMMSO, w/enc., A150

Document: 2007 LANL Biennial Hazardous Waste Report

Date: February 2008

#### **CERTIFICATION**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

#### Signature on file

#### Richard S. Watkins,

**Date Signed** 

Associate Director Environment, Safety, Health, & Quality Los Alamos National Laboratory Operator

#### Signature on file

#### Donald L. Winchell, Jr.

**Date Signed** 

Manager, Los Alamos Site Office National Nuclear Security Administration U.S. Department of Energy Owner/Operator Document: 2007 LANL Biennial Hazardous Waste Report

Date: February 2008

#### **CERTIFICATION**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature on file

Tony Grieggs,

**Date Signed** 

Group Leader for WQ/RCRA – Environmental Protection Los Alamos National Laboratory Operator

Signature on file

Victoria A. George,

**Date Signed** 

Division Leader for Environmental Protection Los Alamos National Laboratory Operator

#### **CERTIFICATION**

#### 2007 LANL Biennial Hazardous Waste Report

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

#### Signature on file

#### Andrew Montoya,

**Date Signed** 

Group Leader for Waste & Environmental Services - Waste Acceptance Los Alamos National Laboratory Operator

#### Signature on file

Alison M. Dorries,

**Date Signed** 

Division Leader for Waste & Environmental Services Los Alamos National Laboratory Operator

#### **CERTIFICATION**

2007 LANL Biennial Hazardous Waste Report

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

#### Signature on file

#### Paul Newberry,

**Date Signed** 

Group Leader for Waste Disposition Project – Hazardous Materials Waste Operations Los Alamos National Laboratory Operator

#### Signature on file

#### Gerald A. O'Leary,

**Date Signed** 

Program Director for Waste Disposition Project Los Alamos National Laboratory Operator

OMB#: 2050-0024 Expires 10/31/2007

MAIL THE COMPLETED FORM TO:	United States Environmental Protection Agency							
The Appropriate EPA Regional or State Office	RCRA SUBTITLE C SITE IDENT	IFICATIO	N FORM					
Reason for Submittal and Status of Information Supplied (see instructions on page 9)      MARK ALL BOX(ES)     THAT APPLY	A. Reason for Submittal:  To provide initial notification (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities).  To provide subsequent notification (to update site identification information).  As a component of a First RCRA Hazardous Waste Part A Permit Application.  As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment #							
Site EPA ID Number (see instructions on page 10)	EPA ID Number: NM0890010515	EPA ID Number: NM0890010515						
3. Site Name (see instructions on page 10)	Name: U.S. NNSA/DOE LOS ALAM	Name: U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.						
4. Site Location Information (see	Street Address: PO BOX 1663 , MS K490							
instructions on page 10)	City, Town, or Village: LOS ALAMOS	State: NM						
	County Name: LOS ALAMOS	545-						
5. Site Land Type (see instructions on page 10)	Site Land Type: Private County District Federal Indian Municipal State Other							
6. North American Industry Classification System (NAICS) Code(s)	<b>A</b> . 928110 <b>B</b> .							
for the Site (see instructions on page 10)	C.	D.						
7. Site Mailing Address (see instructions on	Street or P.O. Box: PO BOX 1663 , MS K490	•						
page 11)	City, Town, or Village: LOS ALAMOS		5	State: NM				
	Country:		<b>Zip Code:</b> 87545-					
8. Site Contact Person (see instructions on	First Name: ANTHONY	MI: R	Last Name: GRIEG					
page 11)	Phone Number: (505)665-0451 Extension: Email: GrieggsT@lanl.gov							
9. Legal Owner and Operator of the Site (see instructions on pages 11 and 12)	A. Name of Site's Operator:  LOS ALAMOS NATIONAL SECURITY (LAN		Date Became Operato					
	Operator Type:   ☑ Private ☐ County ☐ District ☐	Operator Type:   ▼ Private □ County □ District □ Federal □ Indian □ Municipal □ State □ Other						
	B. Name of Site's Legal Owner:  NNSA/DEPARTMENT OF ENERGY		Date Became Owner (i					
	Owner Type: ☐ Private ☐ County ☐ District 【X	Owner Type: ☐ Private ☐ County ☐ District 【X Federal ☐ Indian ☐ Municipal ☐ State ☐ Other						

EPA Form 8700-13A/B Page 1

B. Universal Waste Activities		
Large Quantity Handler of Universal Wa [refer to your State regulations to determ types of universal waste generated and (check all boxes that apply)	mine what is regula	ited]. Indicate
a. Batteries b. Pesticides c. Thermostats d. Lamps e. Other f. Other	X	
Y N X 2. Destination Facility for University  Note: A hazardous waste permit may		s activity.

C. Used Oil Activities - Mark all boxes that apply
Y □N  1. Used Oil Transporter If "Yes", mark each that applies. □ a. Transporter □ b. Transfer Facility
Y □ N  2. Used Oil Processor and/or Re-refiner - If "Yes", mark each that applies. □ a. Processor □ b. Re-refiner Y □ N  3. Off-Specification Used Oil Burner Y □ N  4. Used Oil Fuel Marketer If "Yes", mark each that applies.
<ul> <li>a. Marketer Who Directs Shipment of Off-Specification</li> <li>Used Oil to Off-Specification Used Oil Burner</li> </ul>
<ul><li>b. Marketer Who First Claims the Used Oil Meets the Specifications</li></ul>

LFA ID NO.					OMB#: 2050-00	24 Expires 10/31/2007
11. Description o	of Hazardous Wastes (	see instructions on p	page 17)			
	for Federally Regulate der they are presented			vaste codes of the Fede 1112). Use an additiona		•
D001	D002	D003	D004	D005	D006	D007
D008	D009	D010	D011	D018	D019	D021
D022	D023	D025	D028	D029	D030	D032
D035	D036	D037	D038	D039	D040	D043
F001	F002	F003	F004	F005	F006	F007
F009	F027	P010	P012	P022	P024	P030
P048	P056	P063	P076	P078	P105	P106
	for State-Regulated (i. List them in the order the			Please list the waste code: I page if more spaces are r		azardous wastes
12. Comments (s	see instructions on pa	age 17)				
	03 U006 U007 U012					0068 0069 0070 170 0171 0188 0189
	9 U211 U213 U219				0137 0101 0107 0	170 0171 0100 0103
GrieggsT@	alani dom					
13. Certification system designed to manage the system accurate and compl		onnel properly gather and e responsible for gathering the are signifigant penalties fo	evaluate the information sune information, the information, the information.	tion submitted is, to the be	iry of the person or person of the person of my knowledge and b	ons who pelief, true,
_	vner, operator, or an d representative	Name	and Official Title (typ	e or print)		D. Date Signed (mm-dd-yyyy)
		RICHARD S	WATKINS			02/27/2007
		ASSOCI	ATE DIR.			

EPA Form 8700-13A/B Page 3

OMB#: 2050-0028 Expires 06/30/2009

SEND COMPLETED FORM TO: The Appropriate State or EPA Regional Office.	United States Environmental Protection Agency  RCRA SUBTITLE C SITE IDENTIFICATION FORM	THE STATES						
1. Reason for	Reason for Submittal:							
Submittal (See instructions on page 13.)	To provide Initial Notification of Regulated Waste Activity (to obtain an EPA ID Numbwaste, universal waste, or used oil activities)	per for hazardous						
	To provide Subsequent Notification of Regulated Waste Activity (to update site ident	ification information)						
MARK ALL BOX(ES) THAT APPLY	As a component of a First RCRA Hazardous Waste Part A Permit Application							
	As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment #)							
	As a component of the Hazardous Waste Report							
2. Site EPA ID Number (page 14)	EPA ID Number							
3. Site Name (page 14)	Name:							
4. Site Location	Street Address:							
Information (page 14)	City, Town, or Village:	State:						
	County Name:	Zip Code:						
5. Site Land Type (page 14)	Site Land Type: Private County District Federal Indian Municipal	al State Other						
6. North American Industry	A.   B.	_l						
Classification System (NAICS) Code(s) for the Site (page 14)	C.   D.	_1						
7. Site Mailing	Street or P. O. Box:							
Address (page 15)	City, Town, or Village:							
	State:							
	Country: Zip Code:							
8. Site Contact	First Name: MI: Last Name:							
Person (page 15)	Phone Number: Extension: Email address:							
9. Operator and Legal Owner	A. Name of Site's Operator:  Date Became Oper	ator (mm/dd/yyyy):						
of the Site (pages 15 and 16)	Operator Type: Private County District Federal Indian Municipal	I State Other						
(payes 15 and 16)	B. Name of Site's Legal Owner: Date Became Owner	er (mm/dd/yyyy):						
	Owner Type: Private County District Federal Indian Municip	al State Other						



EPA ID NO: II					OMB#: 2050-0028 Expires 06/30/2009
9. Legal Owner	Street or P. O. Box:				
(Continued) Address	City, Town, or Village:				
	State:				
	Country:				Zip Code:
10. Type of Regulated Mark "Yes" or "No	I Waste Activity " for all activities; complete any additional boxes	as ins	struc	ted.	(See instructions on pages 17 to 20.)
A. Hazardous Wa Complete all pa	ste Activities arts for 1 through 6.				
Y N 1. Generator	of Hazardous Waste	Υ	Ν	2.	Transporter of Hazardous Waste
If "Yes", c	hoose only one of the following - a, b, or c.			_	T
a. LQG	: Greater than 1,000 kg/mo (2,200 lbs./mo.) of non-acute hazardous waste; or	Y	N	3.	Treater, Storer, or Disposer of Hazardous Waste (at your site) Note: A hazardous waste permit is required for this activity.
b. SQG	6: 100 to 1,000 kg/mo (220 - 2,200 lbs./mo.) of non-acute hazardous waste; or	Υ	N	4.	Recycler of Hazardous Waste (at your site)
c. CES	QG: Less than 100 kg/mo (220 lbs./mo.)				,
	of non-acute hazardous waste	Υ	Ν	5.	Exempt Boiler and/or Industrial Furnace
In addition,	indicate other generator activities.				If "Yes", mark each that applies.  ☐ a. Small Quantity On-site Burner  Exemption
Y N d. Unit	ed States Importer of Hazardous Waste				<ul><li>□ b. Smelting, Melting, and Refining</li></ul>
Y N e. Mixe	ed Waste (hazardous and radioactive) Generator	Υ	N	6.	Underground Injection Control
B. Universal Was	te Activities		C.		ed Oil Activities
Y N 1. Large Qua	ntity Handler of Universal Waste (accumulate			Ma	rk all boxes that apply.
5,000 kg o determine	r more) [refer to your State regulations to what is regulated]. Indicate types of universal executions to exest that apply:    Manage   Ma	Y	N	1.	Used Oil Transporter If "Yes", mark each that applies. a. Transporter b. Transfer Facility
a. Batteries		Υ	N	2.	Used Oil Processor and/or Re-refiner
b. Pesticide	6				If "Yes", mark each that applies.
c. Mercury o	containing equipment				a. Processor b. Re-refiner
d. Lamps	2				D. Re-leilliei
•	ecify)	Υ	Ν	3.	Off-Specification Used Oil Burner
	ecify)	Y	N	4.	Used Oil Fuel Marketer
	ecify)				If "Yes", mark each that applies.
	n Facility for Universal Waste				a. Marketer Who Directs Shipment of     Off-Specification Used Oil to     Off-Specification Used Oil Burner     Marketer Who First Claims the
Note: A haza	ardous waste permit may be required for this activity.				<ul> <li>b. Marketer Who First Claims the</li> <li>Used Oil Meets the Specifications</li> </ul>



EPA ID NO:   _		.		OMB#: 2050-0028	Expires 06/30/200
11. Description of Hazardous Wastes	s (See instruction	ns on page 21.)			
A. Waste Codes for Federally Regular handled at your site. List them in additional page if more spaces are	the order they are				
B. Waste Codes for State-Regulate hazardous wastes handled at you more spaces are needed for waste	r site. List them in	=			<del>-</del>
12. Comments (See instructions on p	page 21.)				
13. Certification. I certify under penaltin accordance with a system designed to on my inquiry of the person or persons winformation submitted is, to the best of nepenalties for submitting false information. For the RCRA Hazardous Waste Part A (See instructions on page 21.)	o assure that qual who manage the s ny knowledge and n, including the po	ified personnel prop ystem, or those pers belief, true, accurat ssibility of fine and i	erly gather and eval sons directly respon te, and complete. I a mprisonment for kno	uate the information sible for gathering the may aware that there aboving violations.	submitted. Based ne information, the are significant
Signature of operator, owner, or an authorized representative	Name and Offi	icial Title (type or p	orint)		Date Signed (mm/dd/yyyy)



U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	azardous Waste Code D003 D001	D002	C. State Hazardous Waste Code						
D. Sour	ce Code G11	E. Form Code	F. Quantity Generated in 2007 G. UOM	3					
_	ement Method code for code G25	W001	0.00 Density	0.00					
			spec.	gra					
Sec. 2	Was any of this waste managed on-site	n?	No						
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyc	ycled On-site process system Quantity treated, dispose type recycled on-site in 2007	d, or					

		•					
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	TXD055141378	H040	0.94				

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

		<u></u>			<u> </u>			
Sec. 1	Sec. 1 A. Waste IGNITABLE CORROSIVE LIQUID WITH CADMIUM, LEAD AND SELENIUM Description							
B. EPA H	lazardous Waste Code D006 D002	D001 D008		C. State Hazar	dous Waste Code	,		
D010								
D. Sour	rce Code G22	E. Form Code		F. Quan	tity Generated in	2007	G. UOM 3	
_	ement Method code for						Density	
Journe	code G23	W203				0.00		
			<u> </u>				spec.gra	
Sec. 2	Was any of this waste managed on-site	i? 	No					
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2	T		
On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007								
Sec. 3	A. Was any of this waste shipped off si	ite in 2007 for treatr	nent, disposa	al, or recycling	?	Yes	٤	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Ma Method code		•		D. Total qua	antity shippe	ed in 2007	

1 UTD981552177 H040 15.87

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1 A	A. Waste IGNITABLE CORR Description SELENIUM, AND	OSIVE LIQUI SOLVENTS	D WITH SULFURIC ACID,	CADMIU	ЛΜ,	
B. EPA Haz	zardous Waste Code D001 D002 I	C. State Hazardous Waste Code				
F003						
D. Source	e Code G09	E. Form Code	F. Quantity Generated in	2007	G. UOM	3
Managem	nent Method code for				Density	
Source co	ode G25	W203		7.25		0.00
					spec.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	9.52

Comments ACIDIC WASH FROM GLASSWARE: ORGANIC SOLVENTS

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA H	lazardous Waste Code D002 D001	D007	C. State Hazardous Waste Code			
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	<b>M</b> 3
_	ement Method code for code G25				Densit	у
Source	Code G25	W001		0.00		0.00
					spe	c.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	TNR000005397	H111	0.11
2	UTD981552177	H040	4.53

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A.Waste ACIDS: HYDROCHLORIC, NITRIC, SULFURIC, PHOSPHORIC, WITH  Description NITRATES AND CHROMIUM						
B. EPA H	azardous Waste Code D001 D002 ]	0007		C. State Hazaro	dous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quant	ity Generated in	2007	<b>G. UOM</b> 3
Manage	ement Method code for						Density
Source	code G25	W119				37.80	0.00
							spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	eled	On-site proce type	•	uantity treate cycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	}
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total qua	antity shippe	d in 2007
1	UTD981552177	Н	040				37.80
Comme	Comments AQUEOUS WATER WITH ACIDS, NITRATES, AND METAL IONS FROM DISSOLVED STAINLESS STEEL.						

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	azardous Waste Code D001 D002 I	8000	C. Si	ate Hazardous Waste Co	de		
D. Sour	ce Code G11	E. Form Code		F. Quantity Generated i	n 2007	<b>G. UOM</b> 3	
_	ement Method code for code G25 Was any of this waste managed on-site?	W001 N			0.00	O.00 spec.gra	
ON-SITE	PROCESS SYSTEM 1		ON-	SITE PROCESS SYSTEM	12		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	Cled On- type	site process system e	Quantity treate recycled on-si	ed, disposed, or te in 2007	
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					; 		
Site #	B. EPA ID No. of facility to which waste veshipped		Management de shipped to	D. Total o	quantity shippe	d in 2007	
1	TNR000005397	Н	111			0.09	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT SOLVENTS Description PERCHLORIC ACI		ETHANOL,	AND I	SOBUTAN	OL, WI	TH		
R. FPA I	- Hazardous Waste Code D001 D002 H	700E E002	C. State	Hazardous	s Waste Code				
D. E. 7	Idzaidoda (faste code DOOT DOOZ 1	1005 5003	•••						,
D. Sou	rce Code G22	E. Form Code	F.	Quantity (	Generated in	2007	G.	UOM	3
Manag	ement Method code for						Den	nsity	ŀ
_	e code G25							•	ı
004.45	Code C25	W203				1.7	o		0.00
l			•				gs	ec.	ara
							<u>r</u>		5
Sec. 2	Was any of this waste managed on-site?	N	0						

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177	1.70					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE CORF Description HYDROXIDE, AND	ROSIVE LIQUI 2-AMINOTHI	D WITH ACETONE, ETHANOL, SODE OPHENOL	IUM
B. EPA H	azardous Waste Code D001 D002	F003	C. State Hazardous Waste Code	
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3
_	ement Method code for			Density
Source	code G25	W219	4.53	0.00
			•	spec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or reconsite in 2007	cycled	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	Shipped         Method code shipped to           UTD981552177         H040         4.53						

Comments WASTE CONSISTS OF WATER, ACETONE, ETHANOL, SODIUM HYDROXIDE, SODIUM CARBONATE, 2-AMINOTHIOPHENOL AND DIBROMOETHANE.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste IGNITABLE CORROSIVE ACIDIC LIQUID WITH TOLUENE AND Description HYDROCHLORIC ACID								
B. EPA H	azardous Waste Code D002 D001	F005	C. State Hazar	rdous Waste Code					
D. Sour	ce Code G22	E. Form Code	F. Quan	ntity Generated in	2007	<b>G. UOM</b> 3			
_	ement Method code for					Density			
Source	code G25	W203			8.16	0.00			
			•			spec.gra			
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site proce type	•	antity treate	ed, disposed, or te in 2007			
			· 						
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposal, or recycling	<b>j</b> ?	Yes	}			
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quar	ntity shipped	d in 2007			
1	UTD981552177	Н	040			8.16			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
В. ЕРА Н	3. EPA Hazardous Waste Code D002 D001 U006 C. State Hazardous Waste Code								
D. Sour	ce Code G11	E. Form Code	F. Qua	ntity Generated in 2007	<b>G. UOM</b> 3				
_	ement Method code for				Density				
Source code G25		W001		0.09	0.00				
			•		spec.gra				
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SITI	PROCESS SYSTEM 1		ON-SITE PR	OCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site proc type	cess system Quantity treate recycled on-si	ed, disposed, or te in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recyclin	g? Yes	3				
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quantity shippe	d in 2007				
1	UTD981552177	Н	040		0.09				
Comme	ents			1					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code D001 D002	U122	C. State Hazardous Waste Code					
D. Sour	ce Code G11	E. Form Code	F. Quantity Generated in 2007 G. UOM	3				
Manage	ement Method code for		Density					
_	code G25	W001	1.88 spec.o	0.00				
			spec.	JIA				
Sec. 2	Was any of this waste managed on-sit	e? N	No					
ON-SIT	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity trea on-site in 20	ated, disposed, or recyc 107	On-site process system Quantity treated, disposed type recycled on-site in 2007	, or				

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	Shipped         Method code shipped to           UTD981552177         H040         1.88						

Comments

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA P	Hazardous Waste Code D001 D002	U194	C. State Hazar	rdous Waste Code				
D. Sour	rce Code G11	E. Form Code	F. Quan	ntity Generated in 2007	<b>G.</b> UOM 3			
_	ement Method code for				Density			
Source	e code G25	W001		1.88	0.00			
					spec.gra			
Sec. 2	Was any of this waste managed on-site	,? N	10					
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2				
On-site	e process system type Quantity trea on-site in 200	nted, disposed, or recy 07	On-site proce type	ess system Quantity trea recycled on-s	ited, disposed, or site in 2007			
			· ·					
Sec. 3	A. Was any of this waste shipped off si	ite in 2007 for treatme	nt, disposal, or recycling	g? Ye	S			
Site #	B. EPA ID No. of facility to which waste shipped		Management ode shipped to	D. Total quantity shipp	ed in 2007			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

					_			
Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code D002 D001 U404 C. State Hazardous Waste Code								
							1	
D. Sour	ce Code G11		E. Form Code	F. Quan	tity Generated in	2007	G. UOM	3
_	ement Method code for code G25		W001			11.44	Density	0.00
							spec.	gra
Sec. 2	Was any of this waste	e managed on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system type  On-site process system type  Quantity treated, disposed, or recycled on-site in 2007							
Sec. 3	A. Was any of this wa	ste shipped off site	in 2007 for treatmer	nt, disposal, or recycling	j?	Yes	3	
	B. EPA ID No. of facili	ty to which waste w	vas C. Off-site	Management	D. Total quar	ntity shippe	d in 2007	

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	UTD981552177	H040	11.44			
Commo	onto	<u>'</u>				

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste OXIDIZER, CORR Description ACID	OSIVE LIQUI	D WITH	HYDROGEN	PEROXID:	E AND	SULFURIC
В. ЕРА Н	azardous Waste Code D001 D002		C.	State Hazardous	Waste Code		
D. Sour	ce Code G02	E. Form Code		F. Quantity Ge	enerated in 2	007	G. UOM 3
_	ement Method code for						Density
Source	code G25	W103				0.00	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
Sec. 2	was any or and waste managed on site.	N	0				
ON-SITI	PROCESS SYSTEM 1		0	N-SITE PROCESS	S SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	_	n-site process sy ype		-	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	it, disposal,	or recycling?		Yes	3
Site #	B. EPA ID No. of facility to which waste w		Managemen de shipped		D. Total quant	ity shippe	d in 2007
1	UTD981552177	Н	040				3.62
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 60% METHANOL 6 Description	.5N SODIUM	HYDRO	KIDE				
B. EPA H	lazardous Waste Code D001 D002		C	C. State Hazardou	s Waste Code			
D. Sour	ce Code G04	E. Form Code		F. Quantity	Generated in	2007	G. UOM	3
	ement Method code for code G25	W110				44.45	Density	0.00 gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCES	SS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc		On-site process s type	•	uantity treate		d, or
0 0								
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	I, or recycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped	was C. Off-site Method co	-		D. Total qua	intity shippe	d in 2007	
1	UTD981552177	Н	040				80.	74
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ETHANOL, HYDRO Description	FLUORIC ACI	D, AN	D WATER			
B. EPA H	lazardous Waste Code D001 D002			C. State Hazardo	us Waste Code		
D. Sour	ce Code G04	E. Form Code		F. Quantity	Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W219				0.34	0.00
							spec.gra
Sec. 2	Was any of this waste managed on-site	N	0				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCE	ESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 200°	ed, disposed, or recyd 7	cled	On-site process type	-	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatme	nt, disposa	al, or recycling?		Yes	1
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007
1	UTD981552177		040				0.34
Comme	ents WASTE ETCHING SOLUTION WI	TH HYDROFLUORIC	ACID, ETH	ANOL, AND WATE	ER FROM PREP	ARING SILIC	CON SAMPLES.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA F	lazardous Waste Code D001 D002		C. State Hazardous Waste Code				
D. Sau	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	M 2	
D. 30ui	rce Code GII	E. Form Code	<b>_ 0</b> , 0			J	
_	ement Method code for				Densit	У	
Source	code G25	W001		55.14		0.00	
			•		spec	c.gra	

Sec. 2	Was any of this waste	e managed on-site?	No	
ON-SITE PROCESS SYSTEM 1 On-site process system type		Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	TND982109142	H141	20.69	
2	TNR000005397	H111	15.19	
3	TXD055141378	H040	0.01	
4	UTD981552177	H040	42.15	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	ec.1 A. Waste SULFURIC AND NOCHROMIX CLEANING SOLUTION Description								
B. EPA Hazardous Waste Code D001 D002		C. State Hazardous Waste Code							
D. Sour	ce Code G22	E. Form Code		F.	Quantity Gene	erated in	2007	G. UOM	3
_	ement Method code for							Density	
Source	code G25	W103					0.00		0.00
			•					spec.	gra
West and the second of the sec									
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITE PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2						
On-site process system type Quantity treated, disposed, or recy on-site in 2007			eled	On-site type	process syste	ess system Quantity treated, disposed, or recycled on-site in 2007			d, or
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment				al, or rec	ycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste w	·		Management D. de shipped to		D. Total quantity shipped in 2007			
1	UTD981552177	81552177 H		10		570.12			
Comments									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste POTASSIUM HYDROXIDE, ISOPROPANOL Description							
В. ЕРА Н	lazardous Waste Code D001 D002			C. State Hazard	lous Waste Code	•		
D. Sour	ce Code G22	E. Form Code		F. Quanti	ty Generated in	2007	G. UOM	3
Management Method code for							Density	
Source	code G25	W119				0.00		0.00
			•				spec.	gra
Sec. 2 Was any of this waste managed on-site?								
ON-SITE PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM 2				
On-site process system type  Quantity treated, disposed, or recycles on-site in 2007			cled	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
				•				
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste very shipped		C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007			
1	UTD981552177	H	1040				4.	53
Comments WASTE CONSISTS OF A USED POTASSIUM HYDROXIDE /ISOPROPANOL BASE BATH. (WASTE IS SLUDGE LIKE AND CRYSTALLINE.)								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE, COR Description HYDROXIDE	ROSIVE LIQU	ID WI	TH ETHANOI	AND AM	MOMNIUM	1
B. EPA H	azardous Waste Code D001 D002		(	C. State Hazardou	s Waste Code		
	D001 D002						
D. Sour	ce Code G22	E. Form Code		F. Quantity	Generated in	2007	<b>G. UOM</b> 3
Management Method code for							Density
Source	code G25	W203				5.89	0.00
ı			•				spec.gra
							···1 5
Sec. 2	Was any of this waste managed on-site?	) NT	_				
000.2	,	N	0				
ON-SITI	PROCESS SYSTEM 1			ON-SITE PROCES	SS SYSTEM 2		
On-site		d, disposed, or recyc	led	On-site process s	system Q	」 uantity treate	ed, disposed, or
	on-site in 2007	,		type	re	cycled on-si	te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposa	I, or recycling?		Yes	3
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	-		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	040				8.16
Comme	ents			<u>,                                      </u>			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste SOLVENTS: CHLOROFROM, TOLUENE, METHANOL, CRESOL, Description 1,1-DICHOROETHYLENE, CHLOROBENZENE, ETHANOL, SULFIDES, ARSENIC, CADMIUM, CHROMIUM, LEAD, AND MERCURY							
B. EPA Hazardous Waste Code D011 D022 D008 D009			C. State Hazardous Waste Code					
D010 D007 D006 D004 D003 D001								
D. Soui	rce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3				
Manage	ement Method code for			Density				
Source	code G25	W204	78.10	0.00				
			•	spec.gra				

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEI On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177 H040						

Comments ADDITIONAL EPA CODES: D029 F002 F003 F004 F005

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description RESULT FROM ON	-SITE RESEA	PLOSIVES-CONTAMINATED DEBRIS WHICH ARCH, DEVELOPMENT, TESTING, AND AND EXPLOSIVE CONTAINING DEVICES.					
B. EPA Hazardous Waste Code D003 D001 D030 D005 C. State Hazardous Waste Code								
D. Sou	ce Code G09	E. Form Code		F. Quantity Generated in	2007	G. UO	м 1	
_	ement Method code for code G25	W405			230.00		/ 0.00 c.gra	
Sec. 2	Was any of this waste managed on-site?	Yes						
ON CIT	E DDOCECC CVCTEM 4		ľ	ON SITE DEOCESS SYSTEM 2				

Se	c. 2 Was any	Was any of this waste managed on-site? Yes							
ON-SITE PROCESS SYSTEM 1 ON-SITE PROCESS SYSTEM 2									
	On-site process system type		Quantity treated, disposed, or recycled on-site in 2007	' '	duantity treated, disposed, or ecycled on-site in 2007				
	H129		230.00						

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? $N_{ extstyle  e$							
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007					
Comme	Comments THESE WASTES ARE TREATED BY OPEN DETONATION IN A THERMAL TREATMENT LINIT IN ACCORDANCE WITH							

Comments THESE WASTES ARE TREATED BY OPEN DETONATION IN A THERMAL TREATMENT UNIT IN ACCORDANCE WITH 40CFR265.382. ALL EXPLOSIVES AND DEBRIS ARE CONSUMED IN THE TREATMENT PROCESS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE, REAL Description CHLOROFORM, AND	CTIVE, LIQU ID SOLVENTS	JID WITH CADMIUM, LE	EAD, SELENI	TUM,
B. EPA Hazardous Waste Code F005 F003 D010 D022			C. State Hazardous Waste	Code	
D001 D003 D006 D008					
D. Sour	ce Code G22	E. Form Code	F. Quantity Generat	ed in 2007	<b>G. UOM</b> 3
Manage	ement Method code for				Density
Source	code G25	W119		14.96	0.00
			•		spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	16.78

Comments

CAPPED INORGANIC NANOPARTICLES (IRON, NICKEL, COPPER MANGANESE, ZINC, CADMIUM, LEAD, OXIDES, SULFIDES, SELENIDES, TELLURIDES) MAY OR MAY NOT REMAIN IN SOLUTION DEPENDING UPON AMOUNT OF SOLVENT TO NON-SOLVENT IN WASTE.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENIE SR49TCL Description	ROCKET MOT	OR					
B. EPA H	azardous Waste Code D007 D003 I	0001		C. State Hazare	dous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. UO	9
	ement Method code for code G25	W405			1,	288.44	<b>Densit</b>	/ 0.00 c.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recycled on-site in 2007 On-site process system type Quantity treated, disposed, or type On-site process system Quantity treated, disposed, or type recycled on-site in 2007							
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmo	ent, dispos	al, or recycling	?		No	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Method co		_		D. Total qua	ntity shippe	d in 200	7
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	. Waste EXCESS EXPLOSIVES AND EXPLOSIVES-CONTAMINATED DEBRIS WHICH  Description RESULT FROM ON-SITE RESEARCH, DEVELOPMENT, TESTING, AND  PRODUCTION OF EXPLOSIVES AND EXPLOSIVE CONTAINING DEVICES.							
В. ЕРА Н	azardous Waste Code D001 D003	F003		C. State Hazar	dous Waste Code			
D. Sour	ce Code G09	E. Form Code		F. Quan	tity Generated in	2007	G. UON	1 1
_	ement Method code for code G25	W002				6.60	Density	0.00
		NOOZ	•			0.00	spec	.gra
Sec. 2	Was any of this waste managed on-site	? Yes						
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	cled	On-site proce	•	uantity treate cycled on-si		•
	H129		6.60					
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposa	al, or recycling	?		No	
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007	
Comme	Comments THESE WASTES WERE TREATED BY OPEN DETONATION IN A THERMAL TREATMENT UNIT OPERATED IN ACCORDANCE WITH 40CFR 265.382. ALL EXPLOSIVES AND DEBRIS ARE CONSUMED IN THE TREATMENT PROCESS.							

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1 B. EPA H	A. Waste LAB PACKS WITH ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS  EPA Hazardous Waste Code D001 D003 P022  C. State Hazardous Waste Code						
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ment Method code for code G25						Density
Source	code G25	W004				1.00	0.00
			•				spec.gra
1							
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITE	PROCESS SYSTEM 1		C	ON-SITE PRO	CESS SYSTEM 2		
On-site process system type  Quantity treated, disposed, or reconsite in 2007				On-site proce ype	•	antity treate	ed, disposed, or te in 2007
Soc. 2							
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposal,	or recycling	?	Yes	<b>.</b>
Site #	B. EPA ID No. of facility to which waste shipped		Manageme de shipped		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	040				1.00

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste FLUORINE IN NO Description	N-DOT CYL	INDER					
B. EPA H	lazardous Waste Code P056 D003 I	0001		C. State Hazar	dous Waste Code			
D. Sour	rce Code G22	E. Form Code	_	F. Quan	tity Generated in	2007	G. UOM	3
	ement Method code for	I					Density	
Source	code G25	W801				3.62		0.00
						3.32	spec.	
Sec. 2	Was any of this waste managed on-site?		No					
ON-SITE	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or re 7	ecycled	On-site proce type		antity treate		
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treat	ment, disposa	al, or recycling	?		No	
Site #	B. EPA ID No. of facility to which waste v shipped		site Managem d code shippe		D. Total qua	ntity shippe	d in 2007	
Comme	ints							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

					<u> </u>			
Sec. 1		PACKS WITH SPECIFICAT	ACUTE HAZA	RDOUS DATE	WASTE FROM DISC CHEMICALS/PRODUC	CARDING CTS		
B. EPA I	lazardous Waste Code P	063 D003 I	0001		C. State Hazardous Waste Co	de		
D. Sou	rce Code G11		E. Form Code		F. Quantity Generated i	n 2007	G. UOM	3
_	ement Method code for code G25		W004			3.85	Density	0.00 gra
Sec. 2	Was any of this waste n	managed on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM	2		
On-site	process system type	Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site process system type	Quantity treate recycled on-si		d, or
Sec. 3	A. Was any of this wast	te shipped off site	e in 2007 for treatmer	nt, dispos	al, or recycling?	Yes	3	

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	TXD055135388	3.85

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	lazardous Waste Code D003 D001	U189		C. State Hazardo	ous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quantit	y Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W004				0.09	0.00
							spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
Jec. 2		. N	0				
ON-SITE	E PROCESS SYSTEM 1			ON-SITE PROC	ESS SYSTEM 2		
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyc 17	cled	On-site process type		antity treate	ed, disposed, or te in 2007
Sec. 3							
Sec. 3	A. Was any of this waste shipped off sit	te in 2007 for treatmen	nt, disposa	al, or recycling?		Yes	}
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total quar	ntity shippe	d in 2007
1	UTD981552177	Н	040				0.09
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste EMPTY AEROS Description	OL CANS GENER	RATED T	THROUGHOUT	THE LAB	ORATORY	<i>.</i>
B. EPA H	lazardous Waste Code D001 D00	)3		C. State Hazardou	ıs Waste Code		
D. Sour	rce Code G06	E. Form Code		F. Quantity	Generated in	2007	<b>G.</b> UOM 3
Manage	ement Method code for						Density
Source	code G25	W209				11.12	0.00
			•				spec.gra
						•	
Sec. 2	Was any of this waste managed on	-site?	No				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCE	SS SYSTEM 2		
On-site	process system type Quantity on-site in	treated, disposed, or red 2007	cycled	On-site process type	•	uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped o	ff site in 2007 for treatn	nent, dispos	al, or recycling?		Yes	3
Site #	B. EPA ID No. of facility to which w shipped		ite Managem code shippe		D. Total qua	ntity shippe	d in 2007
1	UTD981552177		H040				35.61
Comme	ents			<u> </u>			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS			
B. EPA H	Hazardous Waste Code D001 D003		C. State Hazardous Waste Code	
	rce Code G11	E. Form Code	F. Quantity Generated in 2007	G. UOM 3
_	ement Method code for code G25	W001	1,026.96	,

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	TNR000005397	H111	8.51
2	TXD055135388	H075	1.58
3	UTD981552177	H040	1,192.58
4	TXD055141378	H040	0.63

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste AEROSOLS FROM Description 38609, 38632,	AN RCA. INC AND 38630.	CLUDES ITEMS	PROFILED (	UNDER WI	PFS	
B FPA F	lazardous Waste Code D001 D003		C. State Haz	ardous Waste Cod	 e		_
D. L. A	D001 D003		<b></b>		•		ļ
D. Sou	rce Code G11	E. Form Code	F. Qua	antity Generated in	2007	G. UC	)M 3
ı	-					Damai	
_	ement Method code for					Densit	y
Source	code G25	W219			0.00		0.00
ı						spe	c.gra
Sec. 2	Was any of this waste managed on-site?	?					

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or recy on-site in 2007	ycled	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	TNR000005397	3.00

Comments AEROSOLS USED IN PF-4, RADIOLOGICAL CONTROL AREA, IN SUPPORT OF PROGRAMMATIC WORK. AEROSOL CANS CONTAIN UNUSED PRODUCT AND HAVE FIXED (NONREMOVABLE) CONTAMINATION.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	FISHER 2196598	SUPER	FRIENDLY	AIR	-IT AEROSOL.	ORIGINALI	Y BARCO	DDED	AS	;
B. EPA F	Iazardous Waste	Code D00	03 D001			C. State Hazar	dous Waste Code	•			
D. Sou	rce Code G22	2		E. Form Cod	le	F. Quan	tity Generated in	2007	G. U	OM	3
Manage	ement Method co	ode for							Dens	ity	
Source	code G25			W219				0.00			0.00
						•			spe	c.	gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	TNR000005397	H111	0.35

Comments WD-40 AEROSOL CAN GENERATED IN PF-4, A RADIOLOGICAL CONTROL AREA. THE AEROSOL CAN CONTAINS UNUSED PRODUCT AND HAS FIXED (NONREMOVABLE) SURFACE CONTAMINATION.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste CALCIUM METAL Description			
B. EPA Hazardous Waste Code D001 D003		C. State Hazardous Waste Code	
D. Source Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 3
Management Method code for Source code G25	W319	1.90	Density 0.00 spec.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	TNR000005397	H111	9.38
2	UTD981552177	H040	4.16

Comments UNUSED CA METAL.

Comments

ACTIVITIES. MIXED WASTE.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT RADIOAC Description EXTRACTION EX				N SOLVENT EXANE.
B. EPA F	Hazardous Waste Code D001 D004	D005 D006	C. State Haza	ardous Waste Code	
D007	D008 D009 D010 D018 D	011			
D. Soui	rce Code G19	E. Form Code	F. Qua	ntity Generated in 2007	<b>G.</b> UOM 6
	ement Method code for				Density
Source	code G25	W203		4.00	0.80
					spec.gra
0 0	1 Man				
Sec. 2	Was any of this waste managed on-site	Yes			
	Was any of this waste managed on-site E PROCESS SYSTEM 1	.? Yes ———	ON-SITE PR	OCESS SYSTEM 2	
ON-SIT	E PROCESS SYSTEM 1	Yes ted, disposed, or recyc			ted, disposed, or lite in 2007
ON-SIT	E PROCESS SYSTEM 1 e process system type Quantity treat	Yes ted, disposed, or recyc	cled On-site prod	cess system Quantity treat	
ON-SIT	E PROCESS SYSTEM 1 e process system type Quantity treat on-site in 200	Yes ted, disposed, or recyc	On-site prod type	cess system Quantity treat	
ON-SIT	E PROCESS SYSTEM 1 e process system type Quantity treat on-site in 200	Yes ted, disposed, or recyc	On-site produppe	cess system Quantity treat recycled on-s	

D019, D021, D022, D035, D038, D040, F001, F002, F003, F005, D039. SOLUTIONS GENERATED FROM ACTINIDE R AND D

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQUID WITH ARSENIC, CADMIUM, CHROMIUM, LEAD,  Description SELENIUM, MERCURY, SILVER, CHLOROBENZENE, CHLOROFORM,  1,1-DICHLOROETHYLENE, AND SOLVENTS					
B. EPA Hazardous Waste Code D021 D022 D011 D010			C. State Hazardous Waste Code			
D009	D008 D007 D006 D004 D	001				
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3		
Manage	ement Method code for			Density		
Source	code G25	W203	26.76	0.00		
			•	spec.gra		

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or reconsite in 2007	cycled	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes				
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	UTD981552177	H040	26.76			

Comments ADDITIONAL EPA CODES: D029 F002 F003 F004 F005

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE CORROSIVE LIQUID WITH ARSENIC, CADIUM, SELENIUM, Description CHLOROFORM, 1,1-DICHLOROETHYLENE, TRICHLOROETHYLENE, AND SOLVENTS					
B. EPA H	B. EPA Hazardous Waste Code D004 D006 D001 F003 C. State Hazardous Waste Code					
D008	D029 D022 D010 D009 F	002				
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3		
Management Method code for			Density			
Source	code G25	W203	10.43	0.00		
				spec.gra		

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? Yes						
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	UTD981552177	H040	8.16				
2	UTD981552177	H141	2.26				

Comments ADDITIONAL EPA CODES: F005

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS Description OFF-SPECIE	WITH NO ACUTE I	HAZARDOUS WAS -DATE CHEMICA	TE FROM DISCARDI LS/PRODUCTS	NG
B. EPA H	lazardous Waste Code D001 D	007 D004	C. State Haza	rdous Waste Code	
D. Source Code G11 E. Form 0			F. Quar	ntity Generated in 2007	G. UOM 3
_	ement Method code for				Density
Source	code G25	W001		0.03	0.00
					spec.gra
Sec. 2	Was any of this waste managed	on-site?	Io		
	E PROCESS SYSTEM 1			OCESS SYSTEM 2	
On-site	. , ,,	ty treated, disposed, or recy in 2007	cled On-site proc type	ess system Quantity trea recycled on-s	ted, disposed, or lite in 2007
Sec. 3	A. Was any of this waste shippe	d off site in 2007 for treatme	nt, disposal, or recycling	g? Ye	S
Site #	•		Management ode shipped to	D. Total quantity shipp	ed in 2007
1 UTD981552177 F			1040		0.01
Comme	ents			,	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	ACETONE,	ETHYL	ACETATE,	HEXA	NE					
B. EPA Hazardous Waste Code D001 D005 D007 D008						C. State Hazardous	Waste Code				
D019 D010 D018 D022 D021 D009											
D. Sour	ce Code G22			E. Form Code		F. Quantity Ge	enerated in	2007	G.	UOM	3
•	ement Method co	de for							Der	sity	
Source	code G25			W204				0.45			0.00
									sp	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	UTD981552177	H040	20.41				
2	UTD981552177	H141	0.45				

Comments ADDITIONAL EPA CODES: D038 F002 F003 F005

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB TR Description METAL	RASH WITH POWDERS	BARIUM, (	CHROMIUM,	LEAD,	SILVER A	AND FLAM	MABLE	
B. EPA F	lazardous Waste Code D(	011 D001 D	0005 D007	C.	State Hazard	ous Waste Code	•		
D008									
D. Sou	ce Code G22		E. Form Code		F. Quantit	y Generated in	2007	G. UOM	3
Management Method code for Source code G25			112.05				2 70	Density	0.00
			W307				3.70	spec.	
Sec. 2	Was any of this waste ma	anaged on-site?		No			_		
ON-SIT	E PROCESS SYSTEM 1			0	N-SITE PROC	ESS SYSTEM 2	2		
On-site process system type Quantity treated, disposed, or recycon-site in 2007			-	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
				•					
Sec. 3	A Was any of this wasta	ahinnad aff aita	in 2007 for treatm	ant diamonal			37		

	A. Was any of this waste shipped off site in 2007	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	UTD981552177	H040	3.70	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	METHANOL	WITH	BARIUM, CI	HROM]	IUM, AND	SILVER				
B. EPA H	lazardous Waste	Code D007	F003 I		C. State I	lazardous Waste Code	•				
D001											
D. Soui	ce Code G1	9		E. Form Code		F. 0	Quantity Generated in	2007	G.	UOM	3
Manage	ement Method c	ode for							Dei	nsity	
Source	code G25			W219				7.30			0.00
					'				sp	ec.	gra
	-						-				

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	for treatment, disposal, or recycling	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	UTD981552177	7.30			

**Comments** SOLVENTS USED FOR DEGREASING AND CLEANING METAL POWDER RESIDUES FROM SAMPLES AND LABWARE FROM MECHANICAL ALLOYING OPERATIONS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Solution	SILVER,	BARIUM	AND	0-1%	CHROMIUM					
B. EPA Hazardous Waste Code D001 D005 F005 D011					011	C. Stat	e Hazardous Waste Code	•			
D007											
D. Sour	ce Code G19			E. Form (	Code	F	. Quantity Generated in	2007	G. U	JOM	3
_	ement Method co	de for							Dens	sity	
Source	code G25			W203	3			0.27			0.00
									spe	ec.	gra
					·				·		

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped			
1	UTD981552177	0.27		

Comments TOLUENE USED FOR DEGREASING AND CLEANING METAL POWDER RESIDUES FROM SAMPLES AND LABWARE FROM MECHANICAL ALLOYING OPERATIONS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 

NICKEL).



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BARIUM CHLORAT Description	E, SODIUM (	CHLORATE	E SOLUTIONS	S AND	CHROMAT	res
В. ЕРА Н	azardous Waste Code D001 D005 1	0007	C. 9	State Hazardous W	aste Code		
D. Sour	ce Code G22	E. Form Code		F. Quantity Gen	erated in	2007	G. UOM 3
Manage	ement Method code for						Density
Source code G25		W119				0.00	0.0
			•				spec.gra
			•				
Sec. 2	Was any of this waste managed on-site?	1	10				
ON-SITE	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy ,		n-site process syst pe		uantity treate	ed, disposed, or te in 2007
			•				
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #				Management D. Total quantity shipped in D. To		d in 2007	
1	UTD981552177	I	1040				2.26
Comme	BARIUM CHLORATE, SODIUM CH ALSO CONTAINS SS ALLOY ELEI						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BARIUM SULFATE Description						
B. EPA H	azardous Waste Code D005 D001		C. State Hazar	rdous Waste Code			
D. Sour	ce Code G22	E. Form Code	F. Quan	ntity Generated in 2007	<b>G. UOM</b> 3		
_	ement Method code for				Density		
Source	code G25	W316		0.00	0.00 spec.gra		
Sec. 2	Was any of this waste managed on-site?	N					
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007		
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?  Yes						
Site #	B. EPA ID No. of facility to which waste was shipped Site # B. EPA ID No. of facility to which waste was Method code shipped to  D. Total quantity shipped in 2007						
1	UTD981552177	Н	040		0.00		
Comme	ents			,			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT SOLVENTS Description CHROMIUM, LEAD	S: ETHANOL, ), SELENIUM,	METHANOL, TOLUENE,; WITH CADN AND SILVER	/IUM,
B. EPA H	lazardous Waste Code F005 D001	D006 D007	C. State Hazardous Waste Code	
D008	D010 D011 F003			
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3
_	ement Method code for			Density
Source	code G25	W203	1.20	0.00
			•	spec.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	1.20						

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQU Description CHLOROFORM, AN	ID WITH CAD D SOLVENTS	MIUM, LEAD,	SELENIUM,	SILVER,			
B. EPA H	azardous Waste Code D006 F003 I	D022 D011	C. State Haz	ardous Waste Code	•			
D010	D008 D001							
D. Soui	ce Code G22	E. Form Code	F. Qua	ntity Generated in	2007	G. U	ОМ	3
_	ement Method code for					Dens	ity	
Source	code G25	W203			39.91		(	0.00
			•			spe	ec.ç	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or reconstite in 2007		tuantity treated, disposed, or ecycled on-site in 2007

Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	1 UTD981552177 H040 56.2					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	IGNITABLE SELENIUM,	LIQUID CHLORO	WITH FORM,	5-3 AND	0 PPM SOLVI	CADI ENTS	MIUM, WITH	20-60 HEXANE	PPM S	LEAD	AN	D	
B. EPA H	azardous Waste	e Code D010 D	008 D00	06 D00	1	C	C. State	Hazardou	s Waste Cod	de				
F005	D022 F00	3												
D. Sour	ce Code G2	2	E.	Form Co	de		F.	Quantity	Generated in	n 200	7	G. I	JOM	3
Manage	ement Method c	ode for										Den	sity	
Source	code G25			W203							0.90			0.00
						'						spe	ec.	gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1 UTD981552177 H040 2.7							

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SOLVENTS: CHLOROFORM, TOLUENE, METHANOL, 1,2-DICHLOROETHANE, Description METHYLENE CHLORIDE, ETHANOL, WITH CADMIUM, AND MERCURY				
B. EPA Hazardous Waste Code D001 D006 D009 D010			C. State Hazardous Waste Code		
D011	D022 D028 F002 F003 F	005			
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3	
_	ement Method code for			Density	
Source	code G25	W204	72.40	0.00	
				spec.gra	

Sec. 2	Was any of this waste n	managed on-site?	No	
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or rec on-site in 2007	eycled	uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes			
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	UTD981552177	H040	72.40		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQU Description AETONE, METHAN	ID WITH CAD	MIUM, SELENIUM, PYRIDI JUENE	NE, HEX	CANE,	
B. EPA H	B. EPA Hazardous Waste Code D001 D006 F005 F003 C. State Hazardous Waste Code					
D010						
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UOM	3
•	ement Method code for				Density	
Source	code G25	W219		2.72		0.00
			•		spec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	13.60

Comments TOP/TOPO-CAPPED CDSE AND ZNS/CDSE NANOPARTICLES (COLLOIDS) ARE SOLUBLE IN NONPOLAR SOLVENTS, BUT SUFFICIENT METHANOL MAY BE PRESENT IN THIS WASTE TO PRECIPITATE SOME OF THE INORGANICS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA Hazardous Waste Code D001 D006			C. State Hazardous Waste Code			
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	<b>M</b> 3
Manage	ement Method code for				Densit	у
Source	code G25	W001		1.37		0.00
					spe	c.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	TXD055135388	H141	1.36
2	UTD981552177	H040	0.12

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description OFF - SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS  B. EPA Hazardous Waste Code D001 D007 D035  C. State Hazardous Waste Code  D. Source Code G11  Management Method code for Source code G25  W001  M001  M001							
D. Source Code G11  Management Method code for Source code G25  W001  E. Form Code  F. Quantity Generated in 2007  Density  14.51  0.00  spec.gra	IAD FACIS WITH NO ACUIE HAZARDOUS WASTE FROM DISCARDING						
Management Method code for Source code G25  W001  Density  14.51  spec.gra	B. EPA Hazardous Waste Code D001 D007 D035			C. State Hazardous Waste Code			
Source code G25  W001  14.51  spec.gra	D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UOI	<b>VI</b> 3
Sec. 2 Was any of this waste managed on-site?	_		W001	•	14.51	·	0.00
Sec. 2 Was any of this waste managed on-site?							
	Sec. 2	Was any of this waste managed on-site?	N	0			

Sec. 2	Was any of this waste managed on-site? $N \circ$					
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007		

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes			
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	UTD981552177	H040	14.51		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D001 D007			C. State Hazardous Waste Code				
	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. U	•	3
Source	code G25	W001		2.97	spe		0.00 gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	FLD980711071	H141	7.71			
2	FLD980711071	H141	0.59			
3	UTD981552177	H040	4.78			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec.1 A. Waste WATER WITH ISOPROPANOL, LEAD, 0-100 PPM MERCURY, 1-1000 PPM Description SELENIUM, 0-10,000 PPM SILVER						
B. EPA Hazardous Waste Code D001 D008 D011 D010 C. State Hazardous Waste Code						
D009						
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G.</b> UOM 3		
Management Method code for			Density			
Source	code G25	W219	50.00	0.00		
			·	spec.gra		

Sec. 2	Was any of this waste	managed on-site?	No	
	TE PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	yes Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	UTD981552177	H141	50.00

Comments AQUEOUS WASTE WITH ISOPROPANOL FROM MECHANICALLY POLISHING SAMPLES WITH TOXIC METALS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQU Description PYRIDINE, AND		D, SELENIUM, A	ACETONE,	METHANC	)L,	
B. EPA H	lazardous Waste Code D001 F003 I	C. State Hazardous Waste Code					
F005							
D. Sour	ce Code G22	E. Form Code	F. Quanti	ty Generated in	2007	G. UC	<b>М</b> 3
Manage	ement Method code for					Densit	у
Source	code G25	W203			27.21		0.0
			•			spe	c.gra

Sec. 2	Was any of this waste	e managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	H040	22.68		
2	UTD981552177	H141	8.16		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
В. ЕРА Н	azardous Waste Code D001 D008		C. State Ha	azardous Waste Code				
	ce Code G11	E. Form Code	F. Q	uantity Generated in	2007	G. UOM 3		
_	code G25	W001	,		2.72	0.00 spec.gra		
0 0	West and of this words many days also							
Sec. 2	Was any of this waste managed on-site?	No	0					
ON-SIT	PROCESS SYSTEM 1			PROCESS SYSTEM 2				
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007							
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal, or recyc	ling?	Yes			
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total qua	ntity shippe	d in 2007		
1	UTD981552177	H	040			3.62		
Comme	Comments							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT PAINT TH	INNER				
B. EPA H	azardous Waste Code F005 F003 I	D009 D001	C. State I	Hazardous Waste Code		
D. Sour	ce Code G22	E. Form Code	F. 9	Quantity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for					Density
Source	code G25	W203			5.53	0.00
			•			spec.gra
Con 2	Was any of this waste managed on-site?	,				1
Sec. 2	was any or this waste managed on-site:	N	0			
	E PROCESS SYSTEM 1			PROCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site type	•	antity treate ycled on-si	ed, disposed, or te in 2007
			+			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recy	cling?	Yes	}
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quan	ntity shippe	d in 2007
1	UTD981552177	Н	040			5.53
Comme	ents			· -		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HEXANES, METHY Description	LENE CHLORI	DE	
B. EPA H	lazardous Waste Code F002 D022	D010 D001	C. State Hazardous Waste Code	
F003 F005				
				1
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3
Manage	ement Method code for			Density
Source	code G25	W204	12.70	0.00
			•	spec.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	UTD981552177	H040	15.87	
2	UTD981552177	H141	3.17	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

		<u></u>							
Sec. 1	A. Waste PYRIDINE, BENZENE, AND SELENIUM  Description								
B. EPA F	Hazardous Waste Code D001 D010	D028 F002		C. State Hazardous Waste Code	;				
	F005								
D. Sou	rce Code G22	E. Form Code		F. Quantity Generated in	2007	G. UOM	3		
_	ement Method code for e code G25	W204			6.80	Density spec.	0.00 gra		
Sec. 2	Was any of this waste managed on-site?	? No	o						
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2					
On-site	e process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	cled		uantity treate ecycled on-si		l, or		

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007		
1	UTD981552177	H040	6.80		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	DAD FACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING							
	Description OFF-SPECIFICAT	'ION/OUT-OF	-DATE	CHEMICAL	LS/PRODUCTS			
B. EPA Hazardous Waste Code D001 D010 C. State Hazardous Waste Code								
ı								
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in 2007	G. UOM 3		
_	ement Method code for					Density		
Source	code G25	W001			0.00	0.00		
			,			spec.gra		
	Wes any of this wests managed on site							
Sec. 2	Was any of this waste managed on-site?	,	No					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site		ed, disposed, or rec	ycled					
	on-site in 2007	, 		type	recycled on-si	te in 2007		
Sec. 3	A War any of this wests shinned off sit	- i 2007 for troots	diamaa	-l -u uoovolina	77			
• • • • • • • • • • • • • • • • • • • •	A. Was any of this waste shipped off site	3 IN 2007 for treatin	ient, aispos	al, or recycling	? Yes	5		
Site #	B. EPA ID No. of facility to which waste shipped		te Managen code shippe		D. Total quantity shippe	ed in 2007		
1	UTD981552177		H040			0.00		
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ALCOHOL USED T	O CLEAN PAR	TS CO	NTAINING	3.26 1	PPM SELEN	IUM
B. EPA H	lazardous Waste Code D010 D001			C. State Hazardo	ous Waste (	Code	
D. Sour	ce Code G22	E. Form Code		F. Quantit	y Generate	d in 2007	<b>G.</b> UOM 3
_	ement Method code for						Density
Source code G25		W119				0.00	0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site process	s system	Quantity treat recycled on-s	ted, disposed, or lite in 2007
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	nt, disposa	al, or recycling?		Ye	S
Site #	B. EPA ID No. of facility to which waste w	ce was C. Off-site Mai Method code s			D. Tota	al quantity shipp	ed in 2007
1	UTD981552177	Н	040				199.58
Comme	ents USED ALCOHOL.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste   IGNITABLE LIQUID WITH SILVER, CHLOROFORM,,  Description 1,2-DICHLOROMETHANE, PYRIDNE AND CHLOROBENZENE, AND SOLVENTS								
B. EPA H	azardous Waste Code D028 F005	F003 F002	C. State Hazardous Waste Code						
D011	D001 D022								
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UOM	3			
_	ment Method code for				Density				
Source	code G25	W204		14.51		0.00			
			•		spec.	gra			

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	14.51

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQUID WITH ACETONE, BENZENE, CHLOROBENZENE,  Description CHLOROFORM, PYRIDINE, AND SILVER							
B. EPA Hazardous Waste Code F005 F003 F002 D011			C. State Hazardous Waste	e Code				
D022 F001 D001								
D. Sou	ce Code G22	E. Form Code	F. Quantity Generat	ted in 2007	G. UOI	<b>1</b> 3		
Manage	ement Method code for				Density			
Source	code G25	W204		24.49		0.00		
			•		spec	.gra		

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	g? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	24.49

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

on-site in 2007

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

recycled on-site in 2007

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D035 D011 D001				C. State Hazardous Waste Code			
D. Soui	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UON	1 3
_	ement Method code for code G25	W001			0.03	<b>Density</b>	0.00 .gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site process system type Quantity treated, disposed, or recyc		ed, disposed, or recyc	cled	On-site process system Qu	_ uantity treate	∍d, dispos	ed, or

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	0.03

type

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METHANOL, TOLU Description SILVER	IENE AND ME	THYL ETHYL	KETONE WITH	5-10000	) PPM	
B. EPA I	- Hazardous Waste Code D001 D011 H	 F003 F005	C. State	Hazardous Waste Code	<u> </u>		
D. Sour	rce Code G22	E. Form Code	F.	Quantity Generated in	2007	G. UON	1 3
Manag	ement Method code for					Density	
Source code G25		W203			22.60	spec	0.00
						Spec	·yra
Sec. 2	Was any of this waste managed on-site?	,	10				

Sec. 2	Was any of this waste	managed on-site?		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	UTD981552177	H040	22.60	
	<u> </u>	<u> </u>	<u> </u>	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQUID WITH SILVER NITRATEIN WATER AND ACETONE Description							
B. EPA Hazardous Waste Code D011 D001 F003		C. State Hazardous Waste Code						
D. Sour	rce Code G22	E. Form Code	F. Quan	tity Generated in 2007	<b>G. UOM</b> 3			
Management Method code for Source code G25					Density			
Source	code G25	W203		0.00	0.00			
					spec.gra			
Sec. 2	Was any of this waste managed on	n-site?	0					
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2				
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system type  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007							
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?			Yes	5			
Site #	B. EPA ID No. of facility to which w shipped	l	e Management D. Total quantity shipped in 2007 ode shipped to					

1 UTD981552177 H040 1.36

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILVER NITRATE Description	E, SODIUM HY	TDROXIDE, SILVER				
B. EPA H	lazardous Waste Code D011 D001		C. State Hazardous Waste Code	•			
D. Sou	rce Code G03	E. Form Code	F. Quantity Generated in	2007	G. U	ОМ	3
_	ement Method code for code G25	W119		11.79	Dens spe	•	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	UTD981552177	H040	3.17	
2	UTD981552177	H141	8.61	

Comments SILVER WASTE IN THE ELECTROLESS GOLD PLATING PROCESS

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	-Hazardous Waste Code D011 D001		C. State Hazardous Waste Code				
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	<b>M</b> 3	
_	ement Method code for code G25	W001		2.02	<b>Densi</b>	y 0.00 c.gra	

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	TND982109142	H141	0.02
2	UTD981552177	H040	2.10

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste NON-HAZARDOUS Description	AQUEOUS LIÇ	HTIW CIUQ	SALT AN	D TRIME	THOXYS	SILANES
B. EPA H	lazardous Waste Code D011 D001		C. Stat	e Hazardous W	Vaste Code		
D. Sour	ce Code G22	E. Form Code	F	. Quantity Ger	nerated in	2007	<b>G. UOM</b> 3
Manage	ement Method code for						Density
Source	code G25	W219				4.08	0.00
İ			1				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	О				
ON-SIT	E PROCESS SYSTEM 1		ON-S	ITE PROCESS	SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-si type	te process sys		antity treate ycled on-si	ed, disposed, or te in 2007
			•				
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					1	
Site #	B. EPA ID No. of facility to which waste shipped		Management ode shipped to		D. Total quan	ntity shippe	d in 2007
1	UTD981552177	Н	1040				4.08
Comme	Comments SCREENING PRODUCTS AND STOCK SOLUTIONS.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D018 D001 D022		0022		C. State Hazar	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in 200	)7	<b>G. UOM</b> 3
_	ement Method code for code G25	W001				0.04	Density 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	•	No				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or re ,	cycled	On-site proce type	•	•	ed, disposed, or te in 2007
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?  Yes						
B. EPA ID No. of facility to which waste was Site # Shipped C. Off-site Manage Method code shipp					D. Total quantit	y shippe	d in 2007
1	1 UTD981552177 H040 0.04					0.04	
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D001 D018		C. State	Hazardous Waste Code				
D. Sour	ce Code G11	E. Form Code	F.	Quantity Generated in 2	2007	G. UOM 3	
_	ement Method code for code G25	W001			0.01	0.00 spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	)				
	process system type Quantity treate on-site in 2007	d, disposed, or recyc			intity treate	ed, disposed, or te in 2007	
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?  Yes						
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quan	tity shippe	d in 2007	
1	1 UTD981552177 H040 0.01						
Comme	Comments						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MLL Description	ABSORBED 0	SASOLINE I	N SOIL				
B. EPA H	lazardous Waste Code	D001 D018			C. State Hazaı	rdous Waste Code		
D. Sour	ce Code G32		E. Form Code		F. Quan	ntity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for							Density
Source	code G25		W219				0.00	0.00
				•				spec.gra
	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	was any or this wast	e managed on-site	•	No				
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PRO	OCESS SYSTEM 2		
On-site	process system type	Quantity treate on-site in 200	ed, disposed, or r 7	ecycled	On-site proce	-	Jantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this wa	aste shipped off sit	e in 2007 for treat	ment, dispos	al, or recycling	g?	Yes	3
			1			1		
Site #	B. EPA ID No. of facil shipped	ity to which waste		site Managen d code shipp		D. Total qua	ntity shippe	d in 2007
1	1 TNR000005397 H111 101.60							
Comme	Comments ABSORBED GASOLINE IN LOW LEVEL SOIL FROM VEHICLE GAS LEAK IN AREA G.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste   IGNITABLE LIQUID WITH CARBON TETRACHLORIDE, CHLOROBENZENE, Description   CHLOROFORM, 1,2-DICHLOROETHANE, AND SOLVENTS						
B. EPA H	lazardous Waste Code D021 D022 I	D019 F002	C. State Hazardous Waste Code				
D028 D001 F003 F005							
D. Soui	rce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3			
_	ement Method code for			Density			
Source	code G25	W204	9.5	2 0.00			
	spec.gra						
Sec 2	Sec. 2 Was any of this waste managed on-site?						

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	1 UTD981552177 H040 27.66					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste WASTE FROM SYN Description WITH WATER AND		ORGANIOMETALLIC AND OR	GANIC CO	OMPOU	NDS
	lazardous Waste Code F003 F005 I	D028 F002	C. State Hazardous Waste Cod	de		
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in	n 2007	G. UC	<b>DM</b> 3
_	ement Method code for code G25	W203		114.95		0.00 c.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	1 UTD981552177 H040 160.31					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste   IGNITABLE LIQUID WITH CARBON TETRACHLORIDE, CHOROFORM,  Description   P-CRESOL, 1,2-DICHLOROMETHANE, AND SOLVENTS					
B. EPA Hazardous Waste Code D028 F002 D025 F005				C. State Hazardous Waste Code		
F003	D022 D019 D001					
D. Soui	rce Code G22	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25	W204			14.51	Density 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site	e? N	0			
ON-SITE PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM 2		
On-site	process system type Quantity trea on-site in 20	ted, disposed, or recyc 07	cled		uantity treate	ed, disposed, or te in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	14.51

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	IGNITABLE SOLVENTS	LIQIUD	REAGENTS	WITH	CARBON	TETRACHLO	RIDE,	AND		
B. EPA Hazardous Waste Code D019 D022 F002 F003			2 F003	C	C. State Hazar	dous Waste Code	•				
D001											
D. Sour	ce Code G2	2	E. F	orm Code		F. Quan	tity Generated in	2007	G.	UOM	3
Manage	ement Method c	ode for							Der	nsity	
Source	code G25		V	V204				0.00			0.00
					•				sp	ec.	gra
						·		·			•

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	1 UTD981552177 H040 3.62					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

on-site in 2007

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

recycled on-site in 2007

Sec. 1	A. Waste ME Description	THYLENE	CHLO	RIDE, METHY	L ETHYI	KETONE,	CYCLO	HEXANE		
B. EPA Hazardous Waste Code F005 F002 D019 D001			0019 D001	C. :	State Hazardous	Waste Cod	de			
F003										
D. Sou	ce Code G22			E. Form Code		F. Quantity G	Senerated in	n 2007	G. UO	М 3
_	ement Method code	for							Density	′
Source	code G25			W204				0.00		0.00
									spec	.gra
Sec. 2 Was any of this waste managed on-site?			io							
ON-SITE PROCESS SYSTEM 1			OI	N-SITE PROCES	S SYSTEM	2				
On-site process system type Quantity treated, disposed, or recy			cled Oi	n-site process s	ystem	Quantity treat	ed, dispos	sed, or		

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	0.09

type

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

on-site in 2007

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



type

U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

recycled on-site in 2007

<u>'                                    </u>								
Sec. 1	A. Waste ACETONE, HEXANE, CHLOROFORM, ETC.  Description							
B. EPA Hazardous Waste Code F005 F003 D022 D028			0022 D028		C. State Hazardous Waste Code			
F002	D001							
D. Sou	ce Code G22		E. Form Code		F. Quantity Generated in	2007	G. UON	3
_	ement Method code for						Density	
Source	code G25		W204			9.52		0.00
				•			spec	.gra
Sec. 2	Was any of this waste n	nanaged on-site?	n.T.	_				
Sec. 2 Was any or this waste managed on site:								
ON-SITE PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM 2				
On-site process system type Quantity treated, disposed, or recy			d, disposed, or recyc	eled	On-site process system Q	uantity treate	ed, dispose	d, or

Sec. 3	A. Was any of this waste shipped off site in 200	Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	9.52

Comments

Page 0 0 0 7 7 EPA Form 8700-13A/B

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1 A	A. Waste   IGNITABLE LIQUID WITH CHLOROFORM, 1,2-DICHLOROMETHANE, AND   SOLVENTS					
B. EPA Haz	ardous Waste Code F002 D001 I	0022 D028	C. State Hazardous Waste Code			
F003						
D. Source	Code G22	E. Form Code	F. Quantity Generated in	2007	G. UO	<b>1</b> 3
•	ent Method code for				Density	
Source co	ode G25	W204		0.00		0.00
			•		spec	.gra
•			_			

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	1 UTD981552177 H040 18.14					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1	A. Waste WASTE ORGANICS CONTAINNG 1,2-DICHLOROETHANE, CHLOROFORM, Description METHYLENE CHLORIDE, AND ACETONE									
B. EPA H	3. EPA Hazardous Waste Code F003 F002 D001 D022 C. State Hazardous Waste Code									
D028										
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G	. UON	1 3				
Manage	ement Method code for				Density					
Source	code G25	W219	. 18	.14	anoa	0.00				
					spec	•уга				

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	1 UTD981552177 H040 18.14							
Comme	Comments CHI ODINIATED SOLVENTS TRACE HIGH EVALOSIVES (/10/) CREASE OIL							

CHLORINATED SOLVENTS, TRACE HIGH EXPLOSIVES ((1%), GREASE, OIL.

Page 0 0 0 7 9 EPA Form 8700-13A/B

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	December (1 and		TRASH, SOLVENT		WITH	CHLOROFORM,	1,2-DICH	LOROMET	'HAN	Ε,	
B. EPA H	lazardous Waste	Code	D001 D02	22 D028 F00	3	C. State Hazard	ous Waste Code				
F005	B. EPA Hazardous Waste Code D001 D022 D028 F003 C. State Hazardous Waste Code  F005										
D. Soui	ce Code G22	2		E. Form Cod	le	F. Quantit	ty Generated in	2007	G. l	JOM	3
	ement Method co	de for							Dens	sity	
Source	code G25			W002				10.88			0.00
					'				spe	ec.	gra
Sec. 2	Was any of thi	s waste	managed on	-site?	No						

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177	H040	10.88				

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	CHLOROFORM, CHETHER, METHANCE TOLUENE, AND E	DL, ETHANE,	,	,		,		L
B. EPA H	lazardous Waste	e Code D022 D001	F002 F005	C. State Ha	azardous Waste Code				
F003									
D. Sour	ce Code G2	2	E. Form Code	F. Q	uantity Generated in	2007	G. U	MC	3
U	ement Method c	ode for					Densi	ty	
Source	code G25		W204			50.80		(	0.00
				•			spe	c.ç	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	67.58				
2	UTD981552177	H141	21.77			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste 97-99% WATER, Description	ACETONE AND	D CHLOROFORM
B. EPA Hazardous Waste Code D001 D022	F003 F002	C. State Hazardous Waste Code
F005		
D. Source Code G22	E. Form Code	F. Quantity Generated in 2007 G. UOM 3
Management Method code for Source code G25	W219	<b>Density</b> 36.28 0.00
		spec.gra
Sec. 2 Was any of this waste managed on-site	n N	No
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2
On-site process system type  Quantity treated, disposed, or recycles on-site in 2007		On-site process system Quantity treated, disposed, or type Recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	# shipped Method code shipped to UTD981552177 H040 36.28						

Comments WASTE ORGANICS FROM HIGH EXPLOSIVES R&D PROCESSES/SYNTHESIS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1	A. Waste DICHLO Description CHLORO	ROMETHANE, DI FORM	ETHYL ETHER	, TETRAHYDROFURAN	I, ACETO	ONE,	
B. EPA H	Hazardous Waste Code D0	22 D001 F002 F	7003	C. State Hazardous Waste Code	<b>,</b>		
	rce Code G22	E. Form	ı Code	F. Quantity Generated in	2007	G. UOM 3	
_	ement Method code for e code G25	W20	)4		0.00	Density 0.00 spec.gra	
Sec. 2	Was any of this waste ma	anaged on-site?	No				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	. ]		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  Quantity treated, disposed, or recycled type  On-site process system Quantity treated, disposed, or recycled on-site in 2007						
Sec. 3	A. Was any of this waste	shipped off site in 2007 f	or treatment, disposa	I, or recycling?	Yes	3	
	B. EPA ID No. of facility to which waste was   C. Off-site Management   D. Total quantity shipped in 2007						

Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?								
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	UTD981552177	3.17						

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQUID WITH CHLOROFORM AND SOLVENTS  Description							
B. EPA Hazardous Waste Code D001 D022 F003 F005				C. State Hazardous Waste Code				
D. Sou	rce Code G22		E. Form Code	F. Quantity Generated in	2007	G. 1	JOM	3
_	ement Method code for code G25		W204	•	55.74		•	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007		
1	UTD981552177	H040	62.54	
2	UTD981552177	H141	4.08	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste PHENOL, ETHER, Description	WATER							
B. EPA H	lazardous Waste Code D001 D022			C. State	Hazardo	ous Waste Code	•		
D. Sour	ce Code G08	E. Form Code		F.	Quantit	y Generated in	2007	G. UOM	3
_	ement Method code for							Density	
Source code G25		W219	9 0.4			0.45		0.00	
			•					spec.	gra
	Sec. 2 Was any of this waste managed on-site?								
Sec. 2	Sec. 2 Was any or this waste managed on-site?								
ON-SITI	E PROCESS SYSTEM 1			ON-SITE	E PROC	ESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site type	proces		luantity treate ecycled on-si		l, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recy	ycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste w	aste was C. Off-site I				D. Total qu	antity shippe	d in 2007	
1	UTD981552177	Н	040					0.4	15
Comme	ents CHLOROFORM/ PHENOL/ ETHER	USED IN EXTRACTI	ON.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste PHENOL, CHLORO Description	FORM						
B. EPA Hazardous Waste Code D001 D022				C. State	Hazardous Wa	aste Code		
	2001 2022							
D. Sour	ce Code G22	E. Form Code		F.	Quantity Gen	erated in	2007	<b>G. UOM</b> 3
_	ment Method code for							Density
Source	code G25	W204					0.09	0.00
			•					spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SIT	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	cled	On-site type	process syste		Jantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or rec	ycling?		Yes	3
Site #	- I		Management D. Total quantity shipped in 2007 ode shipped to		d in 2007			
1	UTD981552177	Н	040					0.09
Comme	nts							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste PHENOL, CHLOROFORM, ISOAMYL ALCOHOL  Description							
B. EPA Hazardous Waste Code D001 D022			C. State Hazar	dous Waste Code				
D. Source Code G22 E		E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density	
Source code G25		W219	V219		0.00	0.0	0 (	
l			•				spec.gra	
Was any of this waste managed on site?								
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	Cled On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
								_
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total quar	D. Total quantity shipped in 2007		
1	UTD981552177	Н	040				0.49	
Comme	Comments PHENOL/CHLOROFORM/ISOAMYL ALCOHOL WASTE FROM DNA PURIFICATION.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste DCE / METHANOL / ACETONITRILE Description							
B. EPA Hazardous Waste Code D001 D028 F003			C. State Hazar	rdous Waste Code				
D. Source Code G22 E. Form		E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3	3
	ement Method code for						Density	
Source	code G25	W219	W219		3.62	0	.00	
			•				spec.g	ra
Sec. 2 Was any of this waste managed on-site?								
Sec. 2	was any or this waste managed on-site:	N	0					
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce	•	iantity treate	ed, disposed, o te in 2007	or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	<b>J</b> ?	Yes	3	
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	-		D. Total qua	ntity shippe	d in 2007	
1	UTD981552177	Н	040				3.62	2
Comme	Comments 1,2-DICHLOROETHANE SOLVENT, MOSTLY WITH METHANOL AND SOME ACETONITRILE SOLVENTS.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACETONE, ACETO Description	NITRILE, AN	D ETHANOI	L		
B. EPA H	lazardous Waste Code D001 D030	F003 F005	C. Stat	te Hazardous Waste Code		
	ce Code G11	E. Form Code	F	. Quantity Generated in	2007	G. UOM 3 Density
Source	code G25	W203			11.34	0.00 spec.gra
Sec. 2 Was any of this waste managed on-site?						
	PROCESS SYSTEM 1 process system type Quantity treate on-site in 2007	ed, disposed, or recyc	ON-SITE PROCESS SYSTEM 2 On-site process system Quantity treated, disposed, or type recycled on-site in 2007			
			71			
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quai	ntity shippe	d in 2007
1	UTD981552177	H	040			11.34
Comme	ents			·		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA F	lazardous Waste Code D035 D001		C. State Hazardous Waste Code				
D. Sou	ce Code G11	E. Form Code	F. Quantity Generated in	2007	G. U	ом 3	
_	ement Method code for code G25	W001		59.23		0.00 c.gra	

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	H040	113.50			
2	UTD981552177	H141	0.45			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SOLVENT / PAIN Description	T THINNER					
B. EPA Hazardous Waste Code F005 D001 D036			C. State Hazardous Waste Code				
D. Source Code G06		E. Form Code	F. Quantity Genera		tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25	W211				192.78	Density 0.00 spec.gra
Sec. 2 Was any of this waste managed on-site?							
ON-SITE PROCESS SYSTEM 1  On-site process system type Quantity treated, disposed, or r on-site in 2007			cled (	ON-SITE PROCESS SYSTEM 2  On-site process system Quantity treated, disposed, or type recycled on-site in 2007			
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste shipped		Manageme			ntity shippe	d in 2007
1	UTD981552177	H	H040				385.56
Comments							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code D038 U196 D001		C. Sta	ate Hazardous Waste Code	•				
D. Sour	ce Code G11	E. Form Code	1	. Quantity Generated in	2007	<b>G. UOM</b> 3		
_	ement Method code for					Density		
Source code G25		W001			0.00			
						spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1		ON-S	SITE PROCESS SYSTEM 2	?			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or	recycling?	Yes	}		
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total qu	antity shippe	d in 2007		
1	UTD981552177	Н	040			0.45		
Comme	ents			•				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARDOUS WAST DATE CHEMICAI	TE FROM DISCARDII LS/PRODUCTS	NG	
B. EPA H	azardous Waste Code D038 D001	C. State Hazar	dous Waste Code			
D. Sour	ce Code G11	E. Form Code	F. Quan	tity Generated in 2007	<b>G.</b> UOM 3	
Manage	ement Method code for				Density	
Source code G25		W001		0.47	0.00	
l			•		spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0			
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recycling	yes	5	
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quantity shippe	ed in 2007	
1	UTD981552177	Н	040		0.47	
	ents					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste IGNITABLE DIOXANE SOLUTION Description								
B. EPA Hazardous Waste Code D001 D038			C. S	State Hazardous Waste Code					
D. Sou	rce Code G22	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3			
	ement Method code for code G25	W119			2.26	Density 0. spec.gra			
	W						$\overline{}$		
Sec. 2	Was any of this waste managed on-site?	N	)						
ON-SIT	E PROCESS SYSTEM 1		ON	I-SITE PROCESS SYSTEM 2					
On-site process system type Quantity treated, disposed, or recycles on-site in 2007		led On typ		uantity treate	ed, disposed, or te in 2007				

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	UTD981552177	H040	H040 2.26			

Comments

THE ORGANIC WASTES WERE GENERATED FROM THE REACTION PROCESSES OF PARTICULAR REACTIONS, WHICH WERE NOT PERFORMED FREQUENTLY. ACETONITRILE, 1-4-DIOXANE, N,N-DIMETHYLACETAMIDE OR NITROMETHANE WAS USED AS THE SOLVENT FOR THESE REACTIONS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	azardous Waste Code 🛚 🗀	0040 D001			C. State Hazardous Waste Co	de			
D. Source Code G11		E. Form Code		F. Quantity Generated	in 2007	G. UOM	3		
Management Method code for Source code G25							Density		
Course	0000 020		W001			0.23		0.00	
							spec.	gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM	12			
On-site process system type Quantity treated, disposed, or recy on-site in 2007			cled	On-site process system	Quantity treate		d, or		

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	UTD981552177	H040	H040 0.23			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HALOGENATED AND NON HALOGENATED SOLVENTS AND BY-PRODUCTS.  Description									
B. EPA F	lazardous Waste Code F	7003 D001	(	C. State Hazardous Waste	Code					
F002	-									
D. Source Code G22 E. Form Code		E. Form Code		F. Quantity Generat	ed in	2007	G. U	ОМ	3	
Management Method code for Source code G25			W204	·			16.32	<b>Dens</b>	(	0.00 gra
Sec. 2 Was any of this waste managed on-site?										
ON-SITE PROCESS SYSTEM 1				ON-SITE PROCESS SYST	ГЕМ 2					
		Quantity treate	ed, disposed, or recyc		On-site process system		antity treate			, or

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes						
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007					
1	FLD980711071	H141	20.32					

Comments

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code F003 F005 F002 D001				C. State Hazar	dous Waste Code			
D. Sour	ce Code G11		E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25							Density
Source	code G25		W001				0.00	0.00
				•				spec.gra
		•						
Sec. 2	Was any of this waste m	anaged on-site?	N	Ю				
ON-SITE	E PROCESS SYSTEM 1				ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type	Quantity treated on-site in 2007	l, disposed, or recy	cled	On-site proce type	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste	e shipped off site	in 2007 for treatme	nt, dispos	al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to shipped	to which waste wa	nich waste was C. Off-site			D. Total qua	ntity shippe	d in 2007
1	UTD98155	2177	H	040				9.52

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METHANOL, ACET Description	ONE, ISOPRO	PANOL, ETC.					
B. EPA H	lazardous Waste Code D001 F003	F005 F002	C. State Hazar	rdous Waste Code				
D. Sour	ce Code G22	E. Form Code	F. Quan	tity Generated in 2007	<b>G.</b> UOM 3			
	ement Method code for				Density			
Source code G25		W204		8.16	0.00			
			•		spec.gra			
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
0 0			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycling	yes	3			
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quantity shippe	d in 2007			
1	UTD981552177	Н	040		8.16			
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HEXANES, TETR Description	AHYDROFURAN,	WATER,	AND MET	HANOL				
B. EPA H	azardous Waste Code D001 F002	C. St	ate Hazardous	Waste Code					
D. Sour	ce Code G22	E. Form Code		F. Quantity G	enerated in	2007	<b>G. UOM</b> 3		
_	ement Method code for						Density		
Source	code G25	W204				0.00	0.00		
			'				spec.gra		
Sec. 2 Was any of this waste managed on-site?									
Sec. 2	Was any of this waste managed on-site	9? N	<b>o</b>						
	Was any of this waste managed on-site	?? N		SITE PROCES	S SYSTEM 2	T			
ON-SITI	E PROCESS SYSTEM 1	ted, disposed, or recy	ON-	site process s	ystem Qı	uantity treate	ed, disposed, or te in 2007		
ON-SITI On-site	E PROCESS SYSTEM 1 process system type Quantity trea	ted, disposed, or recy	ON- cled On-	site process s	ystem Qı		-		
ON-SITI	E PROCESS SYSTEM 1 process system type Quantity trea	ted, disposed, or recy	ON- cled On- type	site process s	ystem Qı		te in 2007		
ON-SITI On-site	PROCESS SYSTEM 1 process system type Quantity trea on-site in 200	ted, disposed, or recy 07 ite in 2007 for treatme	ON- cled On- type	site process s	ystem Qı	yes	te in 2007		
ON-SITI On-site	PROCESS SYSTEM 1  process system type  Quantity trea on-site in 200  A. Was any of this waste shipped off s  B. EPA ID No. of facility to which waste	ited, disposed, or recycles  ite in 2007 for treatment  was C. Off-site Method co	ON- cled On- type  nt, disposal, or  Management	site process s	ystem Qu	yes	te in 2007		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQUE Description	JID WITH AC	ETONE,	METHYLE	ENE, CHLORI	DE ANI	TOLUENE	
В. ЕРА Н	azardous Waste Code D001 F002	F005 F003		C. State Hazaro	dous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 3	
_	ement Method code for						Density	
Source code G25		W219				4.08	0.00	
							spec.gra	
		•						
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recy 7	cled	On-site proce type	•	antity treate ycled on-si	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatme	nt, disposa	ıl, or recycling	?	Yes	}	
Site #	B. EPA ID No. of facility to which waste shipped	B. EPA ID No. of facility to which waste was shipped C. Off-site Method co			D. Total quar	ntity shippe	d in 2007	
1	UTD981552177	I	I141				4.08	
Comme	of Water Containing Thiazo		MINE, TOL	UENE, ETHER	, DICHLOROMETH	ANE) WITH	SMALL AMOUNT	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1	A. Waste DICHLO ACETON	ROMETHANE, DI E, METHANOL	[ETHYL ]	ETHER	, TETRAF	HYDROFURAN	, WATEF	₹,	
В. ЕРА Н	B. EPA Hazardous Waste Code F003 D001 F002			•	C. State Hazar	dous Waste Code			
D. Sour	rce Code G22	E. Forr	m Code		F. Quan	tity Generated in	2007	G. UOM	3
_	Management Method code for Source code G25							Density	
Source			04	ī			0.00		0.00
								spec	.gra
2 0	Was any of this waste mai	nagad on-site?							
Sec. 2	was any of this waste mai	nageu on-site:	No	)					
ON-SITI	E PROCESS SYSTEM 1				ON-SITE PRO	CESS SYSTEM 2			
On-site	On-site process system type  Quantity treated, disposed, or reconsite in 2007				On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste s	shipped off site in 2007	for treatment	t, disposa	ıl, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to shipped	which waste was		ite Management D. Total quantity shipped in 200 code shipped to			d in 2007		

360. 3	A. Was any of this waste shipped off site in 2007	for treatment, disposal, or recycling?	Yes						
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007						
1	UTD981552177	H040	9.52						
Comme	Comments								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE LIQ	TEM HTIW CIU	HYLENE CHLORIDE			
B. EPA H	Hazardous Waste Code F002 D001		C. State Hazardous Waste Code			
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UC	М 3
_	ement Method code for e code G25	W202		8.16	Densit	0.00 c.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	UTD981552177	H040	4.08	
2	UTD981552177	H141	4.08	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste AUTOMATED PEPT Description DICHLOROMETHAN		SIS: N-M	ETF	HYLPYRROLIDI	NONE,		
B. EPA Hazardous Waste Code D001 F002			C. S	State	Hazardous Waste Cod	е		
D. Source Code G22		E. Form Code		F.	Quantity Generated in	2007	<b>G.</b> UOM 3	
_	ement Method code for code G25	W204				123.83	Density 0.00 spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	rus any or time waste managed on one.	N	0					
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, o	r rec	ycling?	Yes	3	
Site #				Management D. Total quantity shipped in 200 ode shipped to			d in 2007	
1	UTD981552177	н	040				247.66	
Comme	ents	<del></del>			· -			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT SOLVENTS Description	: ACETONE,	ETHANOL,	TOLUENE			
B. EPA Hazardous Waste Code F005 D001 F003		C. Stat	te Hazardous Waste Code				
D. Sour	ce Code G09	E. Form Code	F	. Quantity Generated in	2007	<b>G.</b> UOM 3	
_	ement Method code for					Density	
Source	code G25	W203			1.90	0.00	
			•			spec.gra	
	Sec. 2 Was any of this waste managed on-site?						
Sec. 2 Was any of this waste managed on-site?			O				
ON-SITI	E PROCESS SYSTEM 1		ON-S	ITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, type recycled on-site in 2007				
			<b>'</b>				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or re	ecycling?	Yes	3	
Site #	B. EPA ID No. of facility to which waste veshipped	Management ode shipped to	D. Total qua	intity shippe	d in 2007		
1	UTD981552177	Н	040			1.90	
Comme	Comments WASTE SOLVENTS USED FOR DISSOLVING ADHESIVES AND CLEANING SAMPLES IN TEM SAMPLE PREPARATION OPERATIONS.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CLEANER PRODUC	TS							
B. EPA Hazardous Waste Code F005 F003 D001		,	C. State I	Hazardous Wast	e Code				
D. Sour	ce Code G22	E. Form Code		F.	Quantity Genera	ited in	2007	G. UOM	I 3
_	ement Method code for							Density	
Source	code G25	W002					0.00		0.00
			1					spec	.gra
	Was any of this waste managed on site?	<b>.</b>							
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc ,	eled	led On-site process system Quantity treated, disposed, type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recy	/cling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Te	otal qua	ntity shippe	d in 2007	
1 UTD981552177 H			040					22.	68
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ETHYL ACETATE, Description	HEXANES, A	CETON.	E, AND MI	ETHANOL				
B. EPA Hazardous Waste Code D001 F003 F005		C. State Hazardous Waste Code							
D. Sour	ce Code G22	E. Form Code		F. Quantit	ty Generated in	2007	G. UO	<b>M</b> 3	
	ement Method code for code G25	W203				103.87	<b>Densit</b>	0.00 ggra	
Sec. 2 Was any of this waste managed on-site? No									
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROC	CESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led	On-site proces type		uantity treate			
			•						
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	t, disposa	l, or recycling?		Yes	3		
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co	_		D. Total qua	antity shippe	d in 200	,	
1	UTD981552177 H			H040 122.01					
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste WASTE ORGANICS Description	WITH PYRID	INE						
B. EPA Hazardous Waste Code F005 F003 D001		C. State Hazardous Waste Code							
D. Sour	ce Code G22	E. Form Code		F. Quantity	Generated in	2007	G. UOM	3	
	ement Method code for						Density		
Source code G25		W203				0.45	spec.g	).00 gra	
Sec. 2 Was any of this waste managed on-site?									
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	Cled On-site process system Quantity treated, disposed, or type recycled on-site in 2007					or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, d	or recycling?		Yes	}		
Site #	B. EPA ID No. of facility to which waste w		Managemen de shipped t		D. Total qua	intity shippe	d in 2007		
1 UTD981552177 H			040				0.4	5	
Comme	ents			1					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACETONITRILE, Description	ETHANOL	, METHANOI	L							
В. ЕРА Н	lazardous Waste Code D001 F003	F005	(	C. State Hazardous Waste Cod	е						
D. Sour	rce Code G22	E. Form Cod	de	F. Quantity Generated in	2007	G. UOM 3					
	ement Method code for					Density					
Source	code G25	W219			4.98	0.00					
			,			spec.gra					
Sec. 2	Sec. 2 Was any of this waste managed on-site?										
	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treate on-site in 2007		-		Quantity treate ecycled on-si	ed, disposed, or te in 2007					
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for tr	reatment, disposa	I, or recycling?	Yes	3					
Site #	B. EPA ID No. of facility to which waste shipped		Off-site Managemethod code shipped		antity shippe	d in 2007					
1 UTD981552177			H040			4.98					
Comme	WASTE IS GENERATED DURING SIDEROPHORE MATERIAL.	HPLC SEPARA	ATION AND PURI	FICATION OF PROTEINS, FATT	Y ACIDS, ANI	D BIOLOGICAL					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METHANOL, TRACE TRIFLUOROACETIC ACID  Description										
B. EPA Hazardous Waste Code D001 F003		C. State Hazardous Waste Code									
D. Sour	ce Code G03	E. Form Code	F. Quantity Generated in 2007		2007	<b>G. UOM</b> 3					
	ement Method code for						Density				
Source	code G25	W203				3.40	0	.00			
ı			•				spec.gr	ra			
Sec. 2	Sec. 2 Was any of this waste managed on-site?										
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2								
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc	eled	On-site proce	•	antity treate	ed, disposed, o te in 2007	or			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	ıt, disposa	al, or recycling	J?	Yes					
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007				
1 UTD981552177 H			040				3.40	)			
Comme	ents				<del></del>						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TRACE ACETIC ACID, METHANOL, WATER Description						
B. EPA Hazardous Waste Code D001 F003		C. State Hazar	rdous Waste Code				
D. Sour	ce Code G08	E. Form Code	F. Quan	tity Generated in 2007	G. UOM 3		
Management Method code for					Density		
Source code G25		W203	0.00 sp				
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007		
C 2							
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recycling	g? Yes	3		
Site #	B. EPA ID No. of facility to which waste w	Management de shipped to	D. Total quantity shippe	d in 2007			
1 UTD981552177 H040 0.99					0.99		
Comme	Comments						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT ACETONE Description						
B. EPA H	azardous Waste Code D001 F003			C. State I	Hazardous Waste Co	de	
D. Source Code G09 E. Form Code		E. Form Code		F. (	Quantity Generated	in 2007	<b>G.</b> UOM 3
	ement Method code for						Density
Source	code G25	W203				18.37	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site type	process system	Quantity treat recycled on-s	ted, disposed, or ite in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recy	/cling?	Ye	s
Site #	B. EPA ID No. of facility to which waste was tite # Shipped C. Off-site		_		D. Total	quantity shippe	ed in 2007
1 UTD981552177 H			040				18.37
Comme	Comments ACETONE, FLUX RESIDUES, AND MACHINING OIL.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METHANOL, HYDROIODIC ACID Description									
B. EPA Hazardous Waste Code D001 F003		C. State Ha	azardous Waste Code							
D. Sour	ce Code G11	E. Form Code	F. Q	uantity Generated in 2007	<b>G. UOM</b> 3					
Management Method code for				Density						
Source code G25		W203	W203 2		0.00					
					spec.gra					
Sec. 2	Was any of this waste managed on-site?	N	<b>D</b>							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led On-site p	rocess system Quantity treate recycled on-si	ed, disposed, or te in 2007					
0 0										
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal, or recyc	cling? Yes	3					
Site #				Management D. Total quantity shipped in 2007 ode shipped to						
1 UTD981552177 HO			040		2.26					
Comme	ents			·	Comments 2.26					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste LAB TRASH WITH WITH POLYESTER RESIN AND SOLVENTS (ACETONE, Description ETHANOL, AND METHANOL)					
B. EPA Hazardous Waste Code D001 F003				C. State Hazardous Waste Cod	е	
D. Sou	ce Code G19	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for code G25					Density
Source	code G25	W409			3.00	0.00
			•			spec.gra
Sec. 2	Was any of this waste managed on-site	? N	0			
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM	2	
On-site	process system type Quantity treate on-site in 200°	ed, disposed, or recyd 7	cled		Quantity treate recycled on-si	ed, disposed, or te in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177 H040 3.00					

**Comments** WASTE LAB TRASH FROM CLEANING UP POLYESTER FIBER COMPOSITES RESEARCH AND DEVELOPMENT OPERATIONS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste METHANOL AND WATER 10-60% Description							
B. EPA Hazardous Waste Code F003 D001 C. State Hazardous Waste Code							
D. Source Code G22 E. Form Co		Code	F. Qua	ntity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density
Source	code G25	W107	7			37.64	0.00
			'				spec.gra
			<u>'</u>				
Sec. 2	Was any of this waste managed on-site?	?	No				
ON-SITE	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2		
On-site	process system type Quantity treate		d, or recycled	On-site process system Quantity treated, disposed, or			
	on-site in 2007	7		type	re	ecycled on-si	te in 2007
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 foi	r treatment, disposa	al, or recyclin	ıg?	Yes	\$
Site #	B. EPA ID No. of facility to which waste was shipped  B. EPA ID No. of facility to which waste was shipped  C. Off-site Management Method code shipped to			d in 2007			
1	1 UTD981552177 H040 52.1				52.16		
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste GEL FIXATIVE WITH METHANOL AND TRACE ACETIC ACID USED IN CHEMICAL EXTRACTION					
B. EPA Hazardous Waste Code D001 F003		C. State Haza	ardous Waste Code		
	ce Code G22	E. Form Code	F. Qua	ntity Generated in 2007	G. UOM 3
	code G25	W113		0.0	0 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0		
	ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recycled on-site in 2007 On-site process system Quantity treated, disposed, or type Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recyclin	g? Ye	es
Site #	B. EPA ID No. of facility to which waste value in the shipped		Management de shipped to	D. Total quantity ship	ped in 2007
1	UTD981552177	H	040		3.17
Comme	ents				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IGNITABLE NON- Description AND NITROTOLUE		QUID WITH SUSI	PENDED SOLIDS, AG	CETONE	
В. ЕРА Н	lazardous Waste Code F003 D001		C. State Hazar	dous Waste Code		
D. Sour	D. Source Code G22 E. Form Code		F. Quan	tity Generated in 2007	<b>G. UOM</b> 3	
	ement Method code for				Density	
Source	code G25	W119	W119		0.00	
			•		spec.gra	
	Was and of this was to make an all an alta of					
Sec. 2	Was any of this waste managed on-site?	N	0			
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy ,	On-site proce type	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007	
			•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal, or recycling	? Yes	5	
,		Management ode shipped to				
1	UTD981552177	Н	141		1.81	
Comme	Comments WASTE CONTAINS SUSPENDED SOLID PARTICLES, GLASS VIALS, A PLASTIC BAG, SOLVENTS AND CHEMICALS LISTED IN SECTION 5.					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SOLVENTS: ETHANOL, METHANOL, AND ACETONE Description											
B. EPA Hazardous Waste Code F003 D001			C. State	Hazardous Waste	e Code							
D. Source Code G22 E. Form Code		E. Form Code		F.	Quantity Genera	ted in	2007	G. UOM	3			
Management Method code for Source code G25 W203								Density				
		W203					11.70		0.00			
		Î					spec.	gra				
	Was any of this waste managed on-site?	,										
Sec. 2	was any or this waste managed on-site:	N	0									
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2									
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site type	process system		uantity treate		d, or			
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?  Yes												
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Manage Method code ship				D. To	otal qua	intity shippe	d in 2007				
1 UTD981552177 H			040					11.	70			
Comme	ents						Comments H040 11.70					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACETONE, ETHAI Description	NOL, AND WAT	ER PETN				
B. EPA H	lazardous Waste Code D001 F003		C. State Hazardous Waste Code				
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	ОМ	3
_	ement Method code for code G25	W203		250.33	Dens	(	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	ARD069748192	H040	344.73
2	FLD980711071	H141	32.59
3	UTD981552177	H040	90.74
4	UTD981552177	H141	2.26

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste OLEIC ACID PSI Description	, FLUORESCI	N, IS	OPROPYL	ALCOHOL			
B. EPA Hazardous Waste Code D001 F003			C. State Hazaro	dous Waste Code				
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UON	1 3
_	ement Method code for code G25	W219				55.79	<b>Density</b>	0.00 .gra
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Mana Method code sl			D. Total qua	antity shippe	d in 2007	
1	UTD981552177	Н	040				63.	68
Comme	Comments  LiQuid DROPLETS OF 0.3 TO 200 MICROMETERS ARE TO BE GENERATED CONSISTING OF OLEIC ACID (SYNTHETIC OLIVE OIL) AND SODIUM FLUORESCEIN, ALSO DROPLETS OF 0.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METHANOL, GLYC Description	ERINE, TRIS	, AND	WATER				
B. EPA H	lazardous Waste Code D001 F003		C	C. State Haza	ardous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Qua	ntity Generated in	2007	<b>G.</b> UOM 3	
Management Method code for							Density	
Source	code G25	W219	W219			0.00	0.00	
			i				spec.gra	
	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	sec. 2 Was any of this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PR	ROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc		On-site prod type	•	_ uantity treate cycled on-si	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	l, or recyclin	ng?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	ch waste was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007	
1	UTD981552177	Н	040				0.45	
Comme	Comments SOLUTION USED TO TRANSGER PROTEIN BANDS FROM POLYACRYLAMIDE GELS TO MEMBRANE.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS WAST CHEMICAI	TE FROM DIS LS/PRODUCTS	SCARDIN S	IG
B. FPA H	azardous Waste Code D001 F005		C. State Hazardous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W001	W001			0.11	0.00
			•			**	spec.gra
							spec.gra
Sec. 2	Was any of this waste managed on-site	·					
Sec. 2	was any or tins waste managed on-site	N	0				
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 200°	ed, disposed, or recyc 7	eled	On-site proce type	•	antity treate ycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	\$
	B. EPA ID No. of facility to which waste		_		D. Total quar	ntity shippe	d in 2007
Site #	shipped	Method co	de shippe	d to			
1 UTD981552177		Н	040				0.11
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	ORGANIC	LIQUID	FROM LABOR	RATORY ANALYTICAL WASTI	ES			
B. EPA H	lazardous Waste	Code D001	F005		C. State Hazardous Waste Cod	e			
D. Sou	rce Code G22	2		E. Form Code	F. Quantity Generated in	2007	G. l	JOM	3
_	ement Method co code G25	ode for		W219		0.00		•	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	FLD980711071	H141	1.36		
2	UTD981552177	H040	4.53		

Comments LIQUID IN THE 20 ML VIALS ARE QUENCHED AND UNQUENCHED TRITIUM AND C14 STANDARDS. THE ATTACHED SPREEDSHEET SHOWS THE MAJORITY OF THE VIALS TO BE DISPOSED OF.

EPA Form 8700-13A/B Page 0 0122

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	lazardous Waste Code D001 F027		(	C. State Hazaro	dous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. U	ом 3
Management Method code for							Densi	ty
Source code G25		W001				0.00		0.00 c.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	ıl, or recycling	?	Yes	5	
Site #	B. EPA ID No. of facility to which waste w		as C. Off-site Management Method code shipped to		D. Total quantity shipped in 200		)7	
1	ILD000608471	Н	141				(	0.07
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS W Description OFF-SPECIFI	VITH NO ACUTE H CCATION/OUT-OF-	E HAZARDOUS WASTE FROM DISCARDING OF-DATE CHEMICALS/PRODUCTS				
B. EPA H	lazardous Waste Code D001 P0	48	C. State Haza	rdous Waste Code			
D. Sour	ce Code G11	E. Form Code	F. Qua	ntity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for					Density	
Source	code G25	W001			0.20	0.00	
			•			spec.gra	
Sec. 2	Was any of this waste managed or	n-site?					
Sec. 2	Trus any or ans waste managed or	N N	0				
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PR	OCESS SYSTEM 2			
On-site	process system type Quantity on-site ir	treated, disposed, or recycling 2007	On-site prod type		antity treate	ed, disposed, or te in 2007	
Sec. 3							
Jec. 3	A. Was any of this waste shipped	off site in 2007 for treatmer	it, disposal, or recyclin	g?	Yes	1	
Site #	B. EPA ID No. of facility to which w shipped	•		Management D. Total quantity ship de shipped to		d in 2007	
1	UTD981552177	Н	040			0.20	
Comme	ents	<del></del>		<u> </u>			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
В. ЕРА Н	azardous Waste Code D001 P076		C. State Hazardous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UOM	3	
_	ement Method code for code G25	W004	•		1.36	Density  spec.	0.00 gra	
Sec. 2	Was any of this waste managed on-site	? N	0					
ON-SITI	PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	2			
On-site process system type Quantity treated, disposed, or recy on-site in 2007			cled	I	Quantity treate ecycled on-si	-	d, or	
					•			
Sec. 3	A. Was any of this waste shipped off si	te in 2007 for treatmer	nt, dispos	al, or recycling?	Yes	3		

	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	TXD055135388	Н071	1.36

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WIT Description OFF-SPECIFICATION	IH ACUTE HAZA ATION/OUT-OF-	ARDOUS WASTE E	FROM DISCARDING LS/PRODUCTS			
B. EPA H	Hazardous Waste Code D001 P078	1	C. State Hazar	dous Waste Code			
D. Sour	rce Code G11	E. Form Code	F. Quan	tity Generated in 2007	<b>G. UOM</b> 3		
_	ement Method code for code G25	W004		1.58	Density 0.00 spec.gra		
					ppcc.gra		
Sec. 2	Was any of this waste managed on-si	ite?	io				
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2			
On-site	ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recycled on-site in 2007 On-site process system type Quantity treated, disposed, or recycled on-site in 2007 On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off	site in 2007 for treatmer	nt, disposal, or recycling	Ye;	S		
Site #	B. EPA ID No. of facility to which was shipped		Management	D. Total quantity shipped in 2007			

1 TXD055135388 H071 1.58

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	IAZARD DATE	OUS WAS	TE FROM DI	SCARDIN S	1G
В. ЕРА Н	azardous Waste Code D001 U002			C. State Hazaı	rdous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quan	ntity Generated in	2007	G. UOM 3
_	ement Method code for code G25	W001				49.92	Density 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	, N	· O				
		11				1	
	process system type Quantity treate on-site in 2007	d, disposed, or recyo	ON-SITE PROCESS SYSTEM 2  On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling	<b>j</b> ?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	H040					54.76
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

		<u> </u>						
Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code D001 U003					C. State Hazardous Waste Code	•		
D. Source Code G11 E. Form Code			E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3	
D. Source Code G11  Management Method code for Source code G25		W001			39.85	Density 0.00 spec.gra		
<del></del>								
Sec. 2	Was any of this waste n	nanaged on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM 2			
On-site	process system type	Quantity treated on-site in 2007	d, disposed, or recyc	cled		uantity treate ecycled on-si	ed, disposed, or te in 2007	

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	43.48
		<u>'</u>	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	Hazardous Waste Code D00	)1 U017		C. State Hazar	dous Waste Code			
2.55			m Code	F. Quan	tity Generated in	2007	G. UOM	3
_	ement Method code for e code G25	WOO	)1			3.98	Density	0.00 gra
Sec. 2	Was any of this waste man	naged on-site?	No					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recycle on-site in 2007				On-site proce		] lantity treate cycled on-si	ed, disposed te in 2007	l, or
Sec. 3	A. Was any of this waste s	shipped off site in 2007 f	for treatment, dispos	al, or recycling	]?	Yes	3	
Site #	B. EPA ID No. of facility to shipped	which waste was	C. Off-site Managen Method code shippe	2				

Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	3.98
Comme	ents		

EPA Form 8700-13A/B Page 0 0129

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	lazardous Waste Code D001 U019		C. State Hazardous Waste Code					
	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. U		3	
Source	code G25	W001	•	25.90	spe		0.00 gra	

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	FLD980711071	H141	3.83	
2	UTD981552177	H040	22.07	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code	0001 U031			C. State	Hazardous Waste Code		
	ce Code G11	E. F	Form Code		F.	Quantity Generated in	2007	G. UOM 3
_	ement Method code for code G25	V	<b>N</b> 001				7.93	0.00 spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2				
On-site	process system type	Quantity treated, dis on-site in 2007	sposed, or recycl	ed	On-site type		antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this was	te shipped off site in 20	007 for treatment	, disposa	al, or rec	ycling?	Yes	
Site #	B. EPA ID No. of facility shipped	y to which waste was	C. Off-site I Method cod			D. Total qua	ntity shippe	d in 2007
1	UTD9815	52177	HO	040				7.93
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACETONITRILE Description						
В. ЕРА Н	azardous Waste Code D001 U033			C. State Haza	ardous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Qua	ntity Generated in	2007	<b>G.</b> UOM 3
_	ement Method code for						Density
Source	code G25	W107				6.80	0.00
			•				spec.gra
	West and the second managed an electric						
Sec. 2	Was any of this waste managed on-site?		No				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or r ,	ecycled	On-site prod type		antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for trea	ment, dispos	al, or recyclin	g?	Yes	3
Site #	B. EPA ID No. of facility to which waste w		site Managen d code shippe		D. Total qua	ntity shippe	d in 2007
1	UTD981552177		H040				6.80
Comme	ents	<del></del>	_	_	•		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code	D001 U037			C. State Hazardous Waste Co	ode		_
D. Sour	ce Code G11		E. Form Code		F. Quantity Generated	in 2007	G. UOM	3
	Management Method code for Source code G25		W001			0.37	Density	0.00
			WOOT	i	spec			
Sec. 2	Was any of this waste	managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM	<b>/</b> 1 2		
On-site process system type  Quantity treated, disposed, or recy on-site in 2007			cled	On-site process system type	Quantity treate recycled on-si		ed, or	
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							

Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	0.37
Commo	ents		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
В. ЕРА Н	azardous Waste Code D001 U041			C. State Hazaı	rdous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quan	ntity Generated in	2007	G. UOM	3
Management Method code for Source code G25							Density	
		W001						0.00
							spec.	gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce	-	antity treate	ed, disposed, te in 2007	, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	<u> </u>	Yes	3	
Site #	B. EPA ID No. of facility to which waste value shipped	was C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007	
1	1 UTD981552177 H						0.9	0
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARDOUS V DATE CHEMI	NASTE FROM DI	SCARDIN S	IG		
B. EPA H	B. EPA Hazardous Waste Code D001 U050			C. State Hazardous Waste Code				
D. Sour	ce Code G11	E. Form Code	F.	Quantity Generated in	2007	G. UOM 3		
Manage	ement Method code for					Density		
_	code G25	W001			1.40	0.00		
						spec.gra		
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site type	•	Jantity treate	ed, disposed, or te in 2007		
						1		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or rec	ycling?	Yes	3		
Site #	B. EPA ID No. of facility to which waste veshipped		Management de shipped to	D. Total qua	ntity shippe	d in 2007		
1	UTD981552177	Н	040			1.40		
Comme	ents			<b>,</b>				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1				US WASTE FROM D HEMICALS/PRODUC		1G		
В. ЕРА Н	azardous Waste Code D001 U056		C.	. State Hazardous Waste Cod	е			
D. Source Code G11 E. Form Code		E. Form Code		F. Quantity Generated in	2007	<b>G.</b> UOM 3		
Manage	ement Method code for					Density		
Source	code G25	W001			4.17	0.00		
			•			spec.gra		
S 0	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	was any or this waste managed on-site	. N	0					
ON-SITI	E PROCESS SYSTEM 1		C	ON-SITE PROCESS SYSTEM	2			
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyc 17	-		Quantity treate ecycled on-si	ed, disposed, or te in 2007		
			•					
Sec. 3	A. Was any of this waste shipped off si	te in 2007 for treatmer	nt, disposal,	or recycling?	Yes	3		
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Method co				antity shippe	d in 2007		
1	UTD981552177	Н	040			4.28		
Comme	ents			·				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	I NO ACUTE H	O ACUTE HAZARDOUS WASTE FROM DISCARDING N/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA H	lazardous Waste Code D001 U057			C. State Hazar	dous Waste Code			
D. Source Code G11		E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density	
Source	code G25	W001				0.75	0.00	
			•				spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	cled	On-site proce type	•	antity treate ycled on-sit	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste shipped		S C. Off-site Managem Method code shippe		D. Total quar	ntity shippe	d in 2007	
1	UTD981552177	н	040				4.61	
Comme	ents			,				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	lazardous Waste Code D001 U077		C. State Haz	ardous Waste Code				
D. Sour	ce Code G11	E. Form Code	F. Qua	antity Generated in	2007	<b>G. UOM</b> 3		
Manage	ement Method code for					Density		
Source	code G25	W001			5.04	0.00		
						spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PF	ROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site pro type	•	antity treate	ed, disposed, or te in 2007		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal, or recyclin	ng?	Yes	3		
Site #	B. EPA ID No. of facility to which waste w		te Management D. Total quantity shipped in 2007 code shipped to			d in 2007		
1	UTD981552177	Н	040			5.04		
Comme	ents			T				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARDOUS WAST	TE FROM DISCARDII LS/PRODUCTS	NG			
B. EPA H	azardous Waste Code D001 U080		C. State Hazardous Waste Code					
D. Sour	ce Code G11	E. Form Code	F. Quan	tity Generated in 2007	<b>G. UOM</b> 3			
Manage	ement Method code for				Density			
Source	code G25	W001		0.00	0.00			
			•		spec.gra			
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycling	yes Yes	5			
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quantity shippe	ed in 2007			
1	TXD055135388	Н	061		9.07			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code U108 D001		C. State Hazardous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quant	ity Generated in	2007	G. UOM 3
_	ement Method code for code G25	W001	,			0.02	O.00 spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy ,		On-site proce type		uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal	l, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste w		C. Off-site Management Method code shipped to		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	040				0.02
Comme	ents			i			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	IAZARDO -DATE (	DUS WAST	E FROM DIS	SCARDIN	1G	
B. EPA H	lazardous Waste Code D001 U112			State Hazard	dous Waste Code			
D. Sour	rce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	3
Manage	ement Method code for	1					Density	
_	code G25	W001				179.69		0.00
		<u>.                                    </u>					spec.	gra
Sec. 2	Was any of this waste managed on-site?	N	10					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7		On-site procestype		uantity treate		
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmer	nt, disposa	I, or recycling	?	Yes	<b>;</b>	
Site #	B. EPA ID No. of facility to which waste w	I	e Management D. Total quantity shi ode shipped to		ntity shippe	d in 2007		
1	ווידוס 981552177	ט	1040	ļ	1		179	69

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS CHEM	WAST	TE FROM : LS/PRODU	DISCARDII CTS	NG
В. ЕРА Н	azardous Waste Code D001 U117			C. State	Hazar	dous Waste Co	ode	
D. Sour	ce Code G11	E. Form Code		F.	Quant	tity Generated	in 2007	<b>G. UOM</b> 3
_	ement Method code for code G25							Density
Source	code G25	W001					0.00	
								spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1			ON-SIT	TE PRO	CESS SYSTE		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007			-		
0 0								
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or rec	cycling	?	Yes	5
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co				D. Total	quantity shippe	d in 2007
1	TXD055135388	Н	061					9.07
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA Hazardous Waste Code D001 U154			C. State Hazardous Waste Code						
D. Source Code G11  Management Method code for		E. Form Code	F. Quantity Generated in	2007	G. UC	J			
Source	code G25	W001		27.70	spe	0.00 c.gra			

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	FLD980711071	H141	1.66			
2	UTD981552177	H040	36.02			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARDO DATE (	OUS WASTI CHEMICALS	E FROM DI: S/PRODUCT:	SCARDIN S	1G
B. EPA H	azardous Waste Code U156 D001		C	C. State Hazard	ous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quantit	ty Generated in	2007	<b>G. UOM</b> 3
Manage	ement Method code for						Density
_	code G25	W001				7.54	0.00
							spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc		On-site proces type	•	Jantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	ıt, disposal	l, or recycling?		Yes	3
Site #	B. EPA ID No. of facility to which waste veshipped	vas C. Off-site Method co			D. Total qua	ntity shippe	d in 2007
1	UTD981552177	н	040				7.54
Comme	ents			,			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS WAST CHEMICAI	TE FROM DI LS/PRODUCT	SCARDIN S	1G
B. EPA H	azardous Waste Code U159 D001			C. State Hazard	dous Waste Code	)	
	0103 2001						
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W001				0.09	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type	•	uantity treate ecycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	_		D. Total qu	antity shippe	d in 2007
1	UTD981552177	н	040				1.31
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
В. ЕРА Н	azardous Waste Code U161 D001		(	C. State Hazaro	dous Waste Code		
D. Sour	ce Code G11	E. Form Co	ode	F. Quant	ity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for						Density
Source	code G25	W001				1.70	0.00
			· ·				spec.gra
Sec. 2	Was any of this waste managed on-site	?					
Sec. 2	made any or time made manages on one	•	No				
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 200		•	On-site proce	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A Was any of this works shipped off sit	- i- 2007 for t		l	2		
	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste shipped		Off-site Management ethod code shipped		D. Total quai	ntity shippe	d in 2007
1	FLD980711071		H141				1.70
Comme	ents			<u> </u>			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA H	lazardous Waste Code D001 U171		C. State Hazar	dous Waste Code		
D. Sour	ce Code G11	E. Form Code	F. Quant	tity Generated in 2007	<b>G. UOM</b> 3	
_	ement Method code for code G25	W001		0.00	Density 0.00 spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0			
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc	On-site proce type	ess system Quantity treat recycled on-s	ted, disposed, or ite in 2007	
			<u> </u>			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recycling	? Ye	S	
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total quantity shipp	ed in 2007	
1	UTD981552177	Н	040		0.00	
	ents		i			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	azardous Waste Code U196 D001		С	. State Hazard	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 3
Manage	ement Method code for						Density
Source	code G25	W001				8.03	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	PROCESS SYSTEM 1		(	ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc		On-site proce type		antity treate	ed, disposed, or te in 2007
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				1		
Site #	B. EPA ID No. of facility to which waste w		Manageme de shipped		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	040				8.03
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA Hazardous Waste Code D001 U213 C. State Hazardous Waste Code						
				+		
D. Source	ce Code G11	E. Form Code	F. Quantity Generated in 2	2007	G. UOI	<b>1</b> 3
Manage	ment Method code for				Density	
Source	code G25	W001		4.28		0.00
					spec	.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	TXD055135388	9.07			
2	UTD981552177	H040	6.10		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA H	azardous Waste Code D001 U220		C. State Hazardous Waste Code			
D. Sour	ce Code G11	E. Form Code	F. Quantity Generated in 2	:007	G. UOI	<b>1</b> 3
•	ement Method code for				Density	
Source	code G25	W001		22.89		0.00
			•		spec	.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	FLD980711071	H141	0.34
2	TXD055135388	H061	18.14
3	UTD981552177	H040	23.12

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA Hazardous Waste Code D001 U239			C. State Hazardous Waste Code			
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	<b>M</b> 3
_	ement Method code for				Densit	у
Source	code G25	W001		8.95		0.00
					spe	c.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	FLD980711071	H141	1.87					
2	UTD981552177	H040	7.07					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WIT Description OFF-SPECIFICA	TH NO ACUTE H ATION/OUT-OF-	AZARDOUS DATE CHE	S WASTE FROM DIS EMICALS/PRODUCTS	SCARDIN S	JG				
B. EPA H	azardous Waste Code D001 U359		C. St	ate Hazardous Waste Code						
D. Sour	ce Code G11	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3				
_	ement Method code for					Density				
Source	code G25	W001			1.19	0.00				
			•			spec.gra				
Sec. 2 Was any of this waste managed on-site?										
Sec. 2	was any or ans waste managed on sit	N.	0							
ON-SITI	E PROCESS SYSTEM 1		ON-	SITE PROCESS SYSTEM 2						
On-site	process system type Quantity trea on-site in 20	ated, disposed, or recyc 007	eled On-s type		antity treate ycled on-sit	ed, disposed, or te in 2007				
Sec. 3										
Sec. 3	A. Was any of this waste shipped off s	site in 2007 for treatmer	t, disposal, or	recycling?	Yes					
Site #			Management D. Total quantity ship ode shipped to		ntity shippe	d in 2007				
1	UTD981552177	Н	040			1.19				
Comme	Comments									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ETHANOL CONTAINER 3% FULL Description								
B. EPA Hazardous Waste Code D001			C. State Hazardous Waste Code						
D. Sour	ce Code G01	E. Form Code		F. Qua	ntity Generated in	2007	G. UOM 3		
Management Method code for							Density		
Source	code G25	W203				73.02	0.00		
			•				spec.gra		
Sec. 2	Was any of this waste managed on-site?	<u> </u>							
3ec. 2	ec. 2 Was any or this waste managed on-site:								
	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	ycled On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recyclin	ng?	Yes	3		
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site				D. Total qua	intity shippe	d in 2007		
1 UTD981552177			040				118.38		
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	LAB PACK OFF-SPEC	S WITH IFICAT	NO ACUTE I ION/OUT-OF-	HAZARDOUS WASTE F DATE CHEMICALS/F	FROM DI PRODUCT	SCARDIN'S	1G		
B. EPA H	lazardous Waste	e Code D001			C. State Hazardous	Waste Code	,			
	rce Code G1	_		E. Form Code	F. Quantity Ge	enerated in	2007	G. U		3
Source	code G25			W001		1	,790.02		ec.	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or recon-site in 2007		ON-SITE PROCESS SYSTE On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	FLD980711071	H141	24.94	
2	FLD980711071	H141	1.03	
3	TND982109142	H141	6.80	
4	TXD055135388	Н061	42.24	
5	ARD069748192	H040	705.34	
6	TXD055135388	H071	36.28	
7	UTD981552177	H040	2,078.24	
8	TXD055135388	Н075	1.36	
9	TXD055135388	H129	5.47	
10	TXD055135388	H141	1.36	
11	TXD055141378	H040	4.12	

Comments

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste AMMONIUM PERCH Description	ILORATE						
B. EPA H	lazardous Waste Code D001			C. State Hazard	rdous Waste Code			
	rce Code G11	E. Form Code		F. Quan	ntity Generated in	2007	G. UOM	3
_	ement Method code for code G25	W316				110.84	Density spec.	0.00 gra
<u> </u>								
Sec. 2	Was any of this waste managed on-site	? N	Го					
ON-SITE	E PROCESS SYSTEM 1		Ţ	ON-SITE PRC	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 17		On-site proce type	ess system Qu	_ uantity treate ccycled on-sit		d, or
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste shipped		Managemode shippe		D. Total qua	antity shipped	d in 2007	
1	TITED 0 0 1 E E O 1 7 7	1 77	1040	J	1		110	0.4

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste USED OIL CONTA	INING ACETO	NE, E	THYLBENZENE,	AND	O-XYLEN	1E		
B. EPA H	azardous Waste Code D001		1	C. State Hazardous Wa	ste Code				
D. Sour	ce Code G16	E. Form Code		F. Quantity Gene	rated in	2007	G. UOM	3	
_	ement Method code for						Density		
Source code G25		W206				15.87	spec.	0.00 gra	
							_		
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PROCESS S	YSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, of type recycled on-site in 2007					i, or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling?		Yes	}		
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		Total qua	intity shippe	d in 2007		
1 UTD981552177			040				15.8	87	
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 49% ISOO PROP Description	YL ALCOHOL 4	9% WA	TER						
В. ЕРА Н	azardous Waste Code D001		,	C. State Ha	zardous Waste Code					
D. Sour	ce Code G19	E. Form Code		F. Q	uantity Generated in	2007	<b>G.</b> UOM 3			
	ement Method code for						Density			
Source	code G25	W204				0.00	0.00			
			1				spec.gra			
Sec. 2	Was any of this waste managed on-site	?	_							
000.2	Sec. 2 Was any of this waste managed on-site: No									
	E PROCESS SYSTEM 1				PROCESS SYSTEM 2					
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyd 17	cled	On-site pr type	•	uantity treate	ed, disposed, or te in 2007			
Sec. 3	A. Was any of this waste shipped off si	te in 2007 for treatmer	nt, disposa	al, or recyc	ling?	Yes	3			
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site				D. Total qua	ntity shippe	d in 2007			
1	UTD981552177	Н	040				21.77			
Comme	Comments IN THE COURSE OF DEVELOPING AIR POLLUTION SAMPLING DEVICES, AN ARTIFICIAL AIR POLLUTION IS GENERATED.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description ANALYTICAL WAS		AZARDO	OUS V	VASTE	FROM LA	BORATOR	RY	
B. EPA H	azardous Waste Code D001		(	C. State	Hazardou	s Waste Code	1		
D. Sour	ce Code G22	E. Form Code		F.	Quantity	Generated in	2007	G. UOM 3	
_	ement Method code for code G25	W001					181.53	Density 0.00 spec.gra	
Sec. 2 Was any of this waste managed on-site?									
	process system type Quantity treate on-site in 2007	d, disposed, or recyc	ON-SITE PROCESS SYSTEM 2 On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	l, or rec	ycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Method co		_			D. Total qu	antity shippe	d in 2007	
1 UTD981552177 H			040					181.53	
Comme	ents				,			-	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description WATER TO 000									
В. ЕРА Н	azardous Waste Code D001			C. State H	azardous Waste Code	,				
D. Sour	ce Code G22	E. Form Code		F. C	Quantity Generated in	2007	<b>G. UOM</b> 3			
Management Method code for							Density			
Source code G25		W107				69.85	0	.00		
			•				spec.gi	ra		
	Was any of this waste managed on site?	<b>.</b>								
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, of type recycled on-site in 2007					or		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recy	cling?	Yes	3			
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site				D. Total qua	antity shippe	d in 2007			
1	1 UTD981552177						73.48	3		
Comme	ents									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ETHANOL, WATER Description						
В. ЕРА Н	azardous Waste Code D001			C. State Haza	ardous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Qua	ntity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for						Density
Source	code G25	W113				13.60	0.00
			•				spec.gra
	West and the second sec						
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	cled	On-site proc type	•	Jantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposa	al, or recyclin	g?	Yes	}
Site #	B. EPA ID No. of facility to which waste was c. Off-site shipped Method co				D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	040				16.78
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACETONITRILE, Description	WATER, METH	ANOL,	AND	TRIFLUOR	OACE'	TIC ACI	ID	
B. EPA Hazardous Waste Code D001		C. State Hazardous Waste Code							
D. Source Code G22  Management Method code for		E. Form Code		F.	Quantity Genera	ted in	2007	G. UOM	1 3
Source code G25		W119	W119 .			1,	138.35	spec	0.00 .gra
Sec. 2 Was any of this waste managed on-site?									
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recyclonesite in 2007			iled	ON-SITE PROCESS SYSTEM 2  ed On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?									
Site #	B. EPA ID No. of facility to which waste very shipped			Management [ de shipped to		D. Total quantity shipped in 2007			
1	UTD981552177	.77 H						2,037.	00
Comments NON-AQUEOUS AND AQUEOUS WASTE FROM HPLC PURIFICATION.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ALCOHOL ANHYDR Description	ous.				
B. EPA H	azardous Waste Code D001		C. State Hazardous Waste Code			
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	<b>DM</b> 3
Management Method code for Source code G25					Densi	•
000.00	3345 325	W203		64.69		0.00
					spe	c.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
ON-SITE PROCESS SYSTEM 1 On-site process system type		Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes			
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	FLD980711071	H141	1.84		
2	UTD981552177	H040	154.91		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ISOPROPANOL, E	THANOL, PRO	CIPIT	ATE					
B. EPA H	azardous Waste Code D001			C. State	Hazard	lous Waste Code	•		
D. Sour	ce Code G22	E. Form Code		F.	Quanti	ty Generated in	2007	G. UOM	1 3
_	ement Method code for							Density	
Source	code G25	W219					66.07		0.00
			•					spec	.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITE PROCESS SYSTEM 1				ON-SIT	E PROC	CESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recy on-site in 2007			cled	On-site type	proces	•	uantity treate ecycled on-si		
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?									
	P. EDA ID No. of facility to which wrote	use C Off site	Managam						
Site #	B. EPA ID No. of facility to which waste very shipped	was C. Off-site Manag Method code ship				D. Total qua	antity shippe	d in 2007	
1	UTD981552177	H040						75.	19
Comments BUFFERS, ISOPROPANOL, ETHANOL, AND WATER.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste THALLIUM PERCH	ILORATE					
B. EPA H	-Hazardous Waste Code D001		C. State Hazardous Waste Code				
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UC	)M 3	3
_	ement Method code for code G25	W319		2.26	<b>Densi</b>	0	).00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	FLD980711071	H141	0.15			
2	UTD981552177	2.26				

Comments UNUSED/UNSPENT-NOT IN MANUFACTURE'S ORIGINAL CONTAINER-THALLIUM PERCHLORATE.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste REILEX HP POLY	REILEA DE POLIMER NIIRAIE FORM					
B. EPA Hazardous Waste Code D001		C. State Hazardous Waste Code					
D. Source Code G22  Management Method code for Source code G25  W409		E. Form Code		F. Quant	tity Generated in 2007	G. UOM 3	
		W409	1.23 0.0 spec.gra				
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recyclon-site in 2007			cled	ON-SITE PRO On-site proces type	SS SYSTEM 2 SS System Quantity trea recycled on-s	ted, disposed, or site in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	? Ye	S	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site				D. Total quantity shipp	ed in 2007	
1 UTD981552177 H040 1.23					1.23		
Comme	Comments REILLEX HPQ POLYMER IN NITRATE FORM.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
В. ЕРА Н	lazardous Waste Code D002 I	0003	C. State Hazard	dous Waste Code		
D. Source Code G11 E. Form Code		F. Quant	tity Generated in 20	007	<b>G. UOM</b> 3	
	ement Method code for					Density
Source	code G25	W001			10.59	0.00
			•			spec.gra
S 2	Was any of this waste managed	d on-site?				
Sec. 2	was any or this waste managet	N	0			
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site		tity treated, disposed, or recyc te in 2007	On-site proce type	•	ntity treated cled on-site	d, disposed, or e in 2007
C 2			·			
Sec. 3	A. Was any of this waste shipp	ed off site in 2007 for treatmer	nt, disposal, or recycling	?	Yes	
Site #	B. EPA ID No. of facility to which shipped		Management de shipped to	D. Total quanti	ity shipped	l in 2007
1	UTD98155217	7 H	040			10.59
Comme	ents					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste STAINLESS STEE Description	L APPARATUS	WITH	SILICONE	TETRACH	LORIDE		
B. EPA Hazardous Waste Code D003 D002			C. State Hazardous	s Waste Code				
D. Source Code G22 E. Form Code			F. Quantity	Generated in	2007	G. UC	<b>PM</b> 3	
Manage	ement Method code for						Densit	у
Source	code G25	W219				3.62	spe	0.00 c.gra
Sec. 2	Was any of this waste managed on-site?	N	0					
	E PROCESS SYSTEM 1			ON-SITE PROCES	SS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site process s type	-	uantity treate ecycled on-si		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	antity shippe	d in 200	7
1	1 UTD981552177 H040 3.62					.62		
Comme	Comments WASTE IS STAINLESS STEEL APPARATUS WITH GLASS VIAL FROM LAB EXPERIMENTS. GLASS VIAL CONTAINS APPROX. 50ML SILICON TETRACHLORIDE.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT DIMETHYLFORMAMIDE NITRIC ACIDE SOLUTION USED IN METAL Description POLISHING CONTAMINATED WITH RCRA HEAVY METALS AND ORGANICS.							
B. EPA H	azardous Waste Code D010 D009	D018 D011		C. State Hazar	dous Waste Cod	е		
D002 D004 D005 D006 D007 D008						ı		
D. Sour	ce Code G19	E. Form Code		F. Quan	tity Generated in	2007	G. UOM	6
Management Method code for Source code G25							Density	
	33.0 5.20	W219				8.00		0.95
			·				spec.	.gra
	Was any of this words managed an airci	<u> </u>						
Sec. 2	Was any of this waste managed on-site?	Yes						
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007			ed, or		
	H121		8.00					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling	?		No	
Site #	B. EPA ID No. of facility to which waste was shipped  C. Off-site Management Method code shipped to  D. Total quantity shipped in 2007							
Comme	Comments D019, D021, D022, D035, D038, D039, D040, F001, F002, F003, AND F005. SOLUTION NEUTRALIZED AND THEN ABSORBED. MIXED WASTE.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1 A	A. Waste SULFURIC ACID WITH METALS  Description						
B. EPA Haz	zardous Waste Code D010 D011 ]	D009 D008	C. State Hazardous Waste Code				
D002 I	D006 D005 D004 D007						
D. Source	e Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM	I 3		
•	nent Method code for			Density			
Source c	ode G25	W105	15.87		0.00		
			•	spec	.gra		

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or reconstite in 2007		tuantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177 H040 15.87						
Comm	Comments						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1	A. Waste ACID WASTE FROM ANALYTICAL PROCESS  Description								
B. EPA Hazardous Waste Code D004 D002 D011 D010				C. St	ate Hazardous Was	te Code			
D009	D008 D007 D0	06							
D. Sour	rce Code G22		E. Form Code	:	F. Quantity Gener	ated in 2	2007	G. UO	<b>M</b> 3
_	ement Method code for code G25		W103				40.00	<b>Density</b>	0.00 .gra
Sec. 2	Was any of this waste	managed on-site?	N	0					
ON-SITE	E PROCESS SYSTEM 1			ON-	SITE PROCESS SY	STEM 2			
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007								
Sec. 3	A. Was any of this wa	ste shipped off site	in 2007 for treatmen	nt, disposal, or	recycling?		Yes		
	B. EPA ID No. of facili	ty to which waste w	vas C. Off-site	Management	D. T	Total quant	tity shippe	d in 2007	,

Sec. 3	A. Was any of this waste shipped off site in 200	Yes						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	UTD981552177 H141 40.00							
Comm	Commonts							

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste FERRIC CHLORIDE ETCHANT Description						
B. EPA Hazardous Waste Code D004 D002 D007 D006				C. State Hazardous Waste Code			
D010	D011 D008						
D. Soui	ce Code G04	E. Form Code		F. Quantity Generated in	n 2007	<b>G.</b> UOM 3	
Management Method code for						Density	
Source	code G25	W105		6	5,896.98	0.00 spec.gra	
Sec. 2	Was any of this waste managed on-site	0					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM	2		
On-site process system type  Quantity treated, disposed, or recycles on-site in 2007			cled		Quantity treate recycled on-si	ed, disposed, or te in 2007	

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	CAD008488025	H010	6,896.98

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

UTD981552177

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

0.08

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D006 D011 D010 D008				C. State Hazardous Waste Code	•		
D004	D002						
D. Soui	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UOM	3
_	ement Method code for code G25	W001	,		0.08	Density	0.00
						spec.	gra
Sec. 2	Was any of this waste managed on-site?	N	·o				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	On-site process system type Quantity treated, disposed, or recyc			On-site process system Q	_ uantitv treate	ed. dispose	d. or

	on-site in 2007	type	recycled on-site in 2007					
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007					

Comments

H040

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CORROSIVE LIQUID WIHT METALS (DILUTE NITRIC WITH ARSENIC, Description CADMIUM, AND .005045 % LEAD)						
B. EPA H	azardous Waste Code D008 D006	D002 D004		C. State Hazardous Waste Cod	de		
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	n 2007	G. UOM	3
_	ement Method code for code G25	W103			0.00	Density spec.	0.00 gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SIT	PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM	2		
On-site process system type  Quantity treated, disposed, or recyc on-site in 2007		eled		Quantity treate recycled on-sit		d, or	

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	13.60

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA F	lazardous Waste Code D002 D004			C. State Hazardous Waste Code				
D. Sou	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. U	<b>УМ</b> 3	
_	ement Method code for code G25	W001	·		0.45	<b>Densi</b>	•	.00 a
Sec. 2	Was any of this waste managed on-site?	N	·o					
ONLSIT	E DDOCESS SYSTEM 1			ON SITE DEOCESS SYSTEM 2				

Sec. 2	was any or this waste	No No		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

B. FPA II	D. N of facilities to such laboure to such		
Site # shipped	D No. of facility to which waste was	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	0.45

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SULFURIC ACID, SODIUM PERIODATE, SODIUM ARSENITE,  Description HYDROCHLORIOC ACID, THIOBARBITROIC ACID, LIPOPOLY SACCHARIDE  WITH ARSENIC					
B. EPA H	azardous Waste Code D002 D004		C. State Hazardous Waste Code			
			E. Quantity Congreted in 2007	G. UOM 3		
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>9. 00</b> W 3		
•	ement Method code for			Density		
Source	code G25	W119	0.00	0.00 spec.gra		

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	0.45

Comments WE WILL MIX OUR SAMPLES INTO A SOLUTION OF REAGENT MIX THAT CONTAINS ARSENITE, H2S04, WATER HCL AND THIOBARBITURIC ACID. SAMPLES WILL BE COLLECTED IN A WASTE BOTTLE AFTER MEASUREMENTS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	HYDROCHLORIC	ACID WITH	BARIUM,	CHROMIUM,	LEAD,	AND ME	RCUR	Υ	
B. EPA F	lazardous Wast	e Code D009 D008	D002 D005	;	C. State Hazardous	Waste Code	•			
D007	D006									
D. Soui	ce Code G1	1	E. Form Code		F. Quantity G	enerated in	2007	G.	UOM	3
_	ement Method c	ode for						Den	sity	
Source	code G25		W319				15.42			0.00
				•				sp	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
	PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	15.42

Comments

AQUEOUS SOLUTIONS CONTAINING VARIOUS METALS SUCH AS PB, CD, CR, BA, HG, CU, NI IN DILUTE CONCENTRATIONS WITH VARIOUS CHELATORS; CARBONATE, DILUTE BLEACH, POLYETHEYEIMINE, DILUTE NITRIC ACID, HYDROCHLORIC ACID, AND WATER.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D005 D002		1	C. State Hazard	ous Waste Code			
D. Source Code G11 E. Form Code		E. Form Code	F. Quantity Generated in 2007 G. UOM			<b>G. UOM</b> 3	
Management Method code for Source code G25							Density
Jource	COUP 323	W001	•			0.24	0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	PROCESS SYSTEM 1			ON-SITE PROC	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proces type	•	antity treate ycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	ıt, disposa	al, or recycling?	•	Yes	1
Site #	B. EPA ID No. of facility to which waste veshipped	vas C. Off-site Method co	_		D. Total quan	tity shippe	d in 2007
1	UTD981552177	Н	040				0.24
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste CESIUM IC EXPERMENTS Description							
B. EPA H	B. EPA Hazardous Waste Code D005 D002		C. State Hazar	rdous Waste Code			
D. Sour	ce Code G22	E. Form Code	F. Quan	tity Generated in 2007	<b>G.</b> UOM 3		
Management Method code for					Density		
Source code G25		W103		8.77	0.00 spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007		
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal, or recycling	y? Yes	\$		
			Management D. Total quantity shipped in 2007 ode shipped to				
1 UTD981552177 H			040		8.77		
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Daganintian	OSIVE SOLU ORATIVE OP		ACTINI	DE SALTS	S AND	HEAVY	METAI	S FRO	M
B. EPA H	lazardous Waste Code	D006 D002 I	0007 D008		C. State Hazardous Waste Code					
D009						_	_	_		
D. Sour	ce Code G09		E. Form Code		F. Quant	tity Genera	ited in	2007	G. UO	<b>M</b> 6
_	ement Method code for code G25		W119				2,	456.00		1.30
ı									spec	.gra
Sec. 2	Was any of this waste	managed on-site?	Yes							
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PRO	CESS SYS	STEM 2			
On-site	process system type	Quantity treate on-site in 2007	d, disposed, or rec	ycled	On-site proce type	ss system		antity treate ycled on-si		
	H111		2,4	56.00						
Sec. 3	A. Was any of this wa	ste shipped off site	in 2007 for treatm	ent, disposa	al, or recycling	?			No	
	B. EPA ID No. of facilit	ty to which waste v	vas C. Off-si	te Managem	ent	D. Te	otal quar	ntity shippe	d in 2007	,

Site #	ship	ped	Method code shipped to	D. Total quantity shipped in 2007
Commo	ents	AQUEOUS WASTE 5% OR MORE NITRIC RADIOACTIVE.	ACID WITH ACTINIDE SALTS AND RO	CRA REGULATED HEAVY METALS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste WASTE FROM VAROIS ANALYTICAL PROCESSES INCLUDING NITRIC ACID, Description HYDROCHLORIC ACID, .1-50 PPM CADMIUM, .5-90 PPM CHROMIUM, .1-50 PPM LEAD, AND .1-50 PPM MERCURY B. EPA Hazardous Waste Code D007 D006 D002 D008 C. State Hazardous Waste Code D009 **G. UOM** 3 F. Quantity Generated in 2007 E. Form Code D. Source Code G22 Density Management Method code for Source code G25 0.00 W103 196.00 spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	H040	196.00		
2	UTD981552177	H141	40.00		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA F	3. EPA Hazardous Waste Code D002 D006 C. State Hazardous Waste Code						
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. U	MC	3
_	ement Method code for code G25	W001	•	0.26	<b>Densi</b> spe	, (	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	TNR000005397	H111	0.28
2	UTD981552177	H040	0.26

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste NITRIC A Description W/VERMIC	ACID & URANYL NITR CULITE.	ATE IN POLY BOTTLES PA	ACKAGED	TOGETH	ER
B. EPA H	azardous Waste Code D002	2 D006	C. State Hazardous Waste Code			
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UOM	3
_	ement Method code for				Density	
Source	code G25	W119		0.00		0.00
			·		spec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	-		
1	TNR000005397	12.70		

Comments

WASTES CONSIST OF DILUTE ACID SOLUTIONS (ALL 2% NITRIC ACID) THAT CONTAIN SMALL CONCENTRATIONS OF URANIUM (1 PPM) AND 1 PPM OR LESS OF THE FOLLOWING METALS: IN, BA, TI, SR, Y, ZR, MO, RH, PD, CD, CE, CS, LA, ND, PR, EU, RB, AND CU.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	COD	WASTE	SULFU	RIC	ACID,	CHROMIUM,	BARIUM,	MERC	URY,	AND	SIL	VER
B. EPA H	lazardous Waste	e Code	D009 D	007 DC	02	D011	C. State	Hazardous Wa	ste Code				
											,		
D. Sou	ce Code G2	2			E. For	m Code	F.	<b>Quantity Gene</b>	rated in	2007	G.	UOM	3
_	ement Method co	ode for									D	ensity	
Source	code G25				W1	03				1.	13		0.00
							•				S	spec.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	1.13			
2	UTD981552177	H141	5.44		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	lazardous Waste Code D002 D007		(	C. State Hazar	dous Waste Code		
D. Source Code G11 E. Form Code		E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W001				0.25	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site	2					
Sec. 2	was any or and waste managed on site	N	0				
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	eled	On-site proce type	•	antity treate	ed, disposed, or te in 2007
Sec. 3							
000.0	A. Was any of this waste shipped off sit	e in 2007 for treatmer	it, disposa	il, or recycling	<b> ?</b>	Yes	1
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total quai	ntity shippe	d in 2007
1	UTD981552177	H	040				0.25
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste EXTRACTANT SOLUTIONS GENERATED FROM THE  Description DISSOLUTIONS/DIGESTIONS OF SAMPLES USING NITRIC, ACETIC & HYDROCHLORIC ACID, AND SODIUM HYDROXIDE FOR METAL ANALYSIS.					IC & LYSIS.
B. FPA H	lazardous Waste Code DOOD DOOD	D011		C. State Hazardous Waste Cod	le	
B. EPA Hazardous Waste Code D002 D008 D011						
D. Sou	ce Code G22	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3
						Domoitu
_	ement Method code for					Density
Source	code G25	W103			0.00	0.00 spec.gra
						_
Sec. 2	Was any of this waste managed on-site	? N	0			
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM	2	
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	eled		Quantity treate recycled on-sit	ed, disposed, or te in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	1 TNR000005397 H111 17.23					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	I NO ACUTE H	AZARDOUS WASTE FROM DI DATE CHEMICALS/PRODUCT	SCARDIN S	ĪĠ	
B. EPA H	lazardous Waste Code D002 D008		C. State Hazardous Waste Code			
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UO	<b>M</b> 3
_	ement Method code for code G25	NO.01		0 00	Density	, 0.00
		W001	•	0.00		gra.

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	FLD980711071	0.11			
2	FLD980711071	H141	1.04		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1		Description PLUTONIUM, GENERATED FROM ANALYTICAL ACTIVITIES						
B. EPA Hazardous Waste Code D002 D008			C. State Hazard	dous Waste Code				
D. Sour	ce Code G19	E. Form Co	de	F. Quant	tity Generated in	2007	G. UO	<b>M</b> 6
	ement Method code for code G25	W103				24.00	Density spec	1.30 c.gra
Sec. 2	Was any of this waste managed on-site?	Ye	S			_		
				ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007		or recycled	cycled On-site process system type		Quantity treated, disposed, or recycled on-site in 2007		
	H121		24.00					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for ti	reatment, disposa	al, or recycling	?		No	
Site #	- I			Management D. Total quantity ship de shipped to			d in 200	7
Comme	ents CORROSIVE SOLUTION NEUTRA ACTIVITIES. MIXED WASTE.	LIZED AND TI	HEN ABSORBED.	SOLUTION GN	NERERATED FRO	M ACTINIDE	ANALYTI	CAL

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS									
B. EPA H	lazardous Waste Code D	002 D009			C. State Hazardous Waste Cod	le				
D. Sour	ce Code G11		E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3	}		
_	Management Method code for Source code G25						Density			
Source code G25		W001			1.36	0	.00			
				•			spec.g	ra		
	Was any of this waste n	accord on sito?								
Sec. 2	Was any Or uns waste n	nanayeu on-site :	N	0						
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM	2				
On-site process system type Quantity treated, disposed, or recy on-site in 2007			cled		Quantity treate recycled on-si		or			
Sec. 3	A. Was any of this wast	e shipped off site	in 2007 for treatmen	nt, disposa	al, or recycling?	Yes	3			

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling?	ng? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	UTD981552177	H040	1.36					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CORROSIVE AQUE	OUS LIQUID	WITH	MERCURY			
B. EPA H	azardous Waste Code D002 D009			C. State Hazardo	ous Waste Code		
D. Source Code G22  Management Method code for Source code G25  W103		E. Form Code		F. Quantity	y Generated in 2007	G. UOM 3	
		W103	03 5.89			•	
Sec. 2	Was any of this waste managed on-site?	N	īo .				
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recycon-site in 2007			ON-SITE PROCESS SYSTEM 2 On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, dispos	al, or recycling?	Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co			D. Total quantity shippe	d in 2007	
1	1 UTD981552177 H		040	5.89			
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SULFURIC ACID Description	WITH SELENI	UM	
B. EPA H	lazardous Waste Code D002 D010		C. State Hazardous Waste Code	
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3
_	ement Method code for code G25			Density
Source	code G23	W105	5.44	0.00
				spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	g? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	H040	3.62		
2	UTD981552177	H141	1.81		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS WAS CHEMICA	STE FROM DIS ALS/PRODUCTS	SCARDII S	1G		
B. EPA H	lazardous Waste Code D002 D011			C. State Haza	ardous Waste Code				
D. Source Code G11		E. Form Code		F. Qua	entity Generated in	2007	G. UOM	3	
	ement Method code for						Density		
Source	code G25	W001				0.25	(	0.00	
			•				spec.	gra	
	Sec. 2 Was any of this waste managed on-site?								
Sec. 2	Sec. 2 Was any or this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	On-site process system type  Quantity treated, disposed, or recy on-site in 2007			On-site prot type		antity treate	ed, disposed, te in 2007	, or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	al, or recyclir	ng?	Yes	5		
Site #				Management D. Total quantity shipp de shipped to		ntity shippe	d in 2007		
1	UTD981552177	Н	040				0.2	5	
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILVER NITRATE Description							
B. EPA H	azardous Waste Code D002 D011		C. State Haza	rdous Waste Code				
	2002 2011							
D. Sour	ce Code G22	E. Form Code	F. Quar	ntity Generated in	2007	G. UOM 3		
	ement Method code for code G25					Density		
Source	code G25	W103			0.00	0.00		
			•			spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc	On-site proc type	•	antity treate ycled on-si	ed, disposed, or te in 2007		
			· · · · · · · · · · · · · · · · · · ·					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycling	g?	Yes			
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to			d in 2007		
1	FLD980711071	Н	141			0.47		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description PEROXIDE, AMMONIUM HIDROXIDE								
B. EPA H	azardous Waste Code D002 D011			C. State Haz	ardous Waste Code				
D. Sour	ce Code G22	E. Form Code		F. Qua	antity Generated in	2007	<b>G. UOM</b> 3		
	ement Method code for						Density		
Source	code G25	W110				3.62	0.00		
i			i				spec.gra		
0 0	Sec. 2 Was any of this waste managed on-site?								
Sec. 2	ec. 2 Was any or this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PF	ROCESS SYSTEM 2				
On-site	On-site process system type  Quantity treated, disposed, or recycle on-site in 2007			On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	ıt, disposa	al, or recyclin	ng?	Yes	}		
Site #	B. EPA ID No. of facility to which waste shipped	e was C. Off-site Mana Method code shi			D. Total quar	ntity shippe	d in 2007		
1	UTD981552177 H			H040 3.62					
Comme	ents				,				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CORROSIVE - BA Description TRICHLOROETHYL	SIC - LIQUI ENE AND BOR	D WIT ON	Н РО	LYETHYLEN	EAMII	NE,		
B. EPA H	lazardous Waste Code D002 F002			C. State	Hazardous Wast	e Code			
D. Sour	ce Code G22	E. Form Code		F.	Quantity Genera	ited in	2007	<b>G. UOM</b> 3	
_	ement Method code for							Density	
Source	code G25	W110					2.72	0.00	
			,					spec.gra	
Sec. 2	Was any of this waste managed on-site?	No	0						
ON-SIT	E PROCESS SYSTEM 1			ON-SIT	TE PROCESS SYS	STEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	t, disposa	al, or rec	cycling?		Yes		
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Method code		_		D. T	otal qua	ntity shippe	d in 2007	
1	UTD981552177 H		040			2.72			
Comme	ents				1				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SULFURIC ACID, Description	HYDROGEN 1	PEROXIDE,	TRACE	METHYL	ETHYL	KETONE		
B. EPA H	azardous Waste Code D002 F005		C. Stat	te Hazardou	s Waste Code	9			
							,		
D. Sour	ce Code G22	E. Form Code	F	. Quantity	Generated in	2007	G. UOM 3		
_	ement Method code for code G25						Density		
Source	code G25	W103				145.15	0.00		
			•				spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	On-si type	te process s		Quantity treat	ted, disposed, or ite in 2007		
			•						
Sec. 3	A. Was any of this waste shipped off sit	nt, disposal, or re	ecycling?		Ye	S			
Site #	B. EPA ID No. of facility to which waste shipped		e Management ode shipped to				ed in 2007		
1	UTD981552177	<sub> </sub>	1040				362.88		
	012301302177						302.00		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D002 U020			С	. State Hazard	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W001				0.10	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007						
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?  Yes						}	
Site #	B. EPA ID No. of facility to which waste shipped		Manageme de shipped		D. Total quar	ntity shippe	d in 2007
1	1 UTD981552177 H040 0.10						0.10
Comme	Comments						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code D002 U123				C. State Haza	ardous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Qua	ntity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density	
Source	code G25	W001				1.81	0.	00
			1				spec.gra	a
	Was any of this waste managed on-site?	,						$\neg$
Sec. 2	was any or this waste managed on-site?	N	0					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2			
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007							
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to D. Total quantity shipped in 2007							
1 UTD981552177 H040 2.04								
Comments								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA F	lazardous Waste Code D002 U134		C. State Hazardous Waste Code			
					G 116	
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	<b>IM</b> 3
Manage	ement Method code for				Densit	y
Source	code G25	W001		0.00		0.00
					spe	c.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	TND982109142	H141	0.41
2	UTD981552177	H040	0.07

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA F	lazardous Waste Code D002		C. State Hazardous Waste Code			
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3		
Management Method code for Source code G25				Density		
		W001	2,506.12	0.00		
				spec.gra		

Sec. 2	Was any of this waste	managed on-site?	No		
	PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	FLD980711071	H141	36.16
2	FLD980711071	H141	1.75
3	FLD980711071	H141	5.09
4	TND982109142	H141	24.45
5	TNR00005397	H111	0.98
6	UTD981552177	H040	3,321.55

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste .5 M SULFURIC Description	ACID						
B. EPA Hazardous Waste Code D002			•	C. State	e Hazardous Was	te Code		
D. Sour	ce Code G11	E. Form Code		F.	Quantity Gener	ated in	2007	<b>G. UOM</b> 3
	ement Method code for code G25	W105					7.42	Density 0.00 spec.gra
								spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	recycled On-site process system Quantity treated type recycled on-site					
			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	ıl, or re	cycling?		Yes	1
Site #	B. EPA ID No. of facility to which waste veshipped	aste was C. Off-site Method cod			D	Fotal qua	ntity shippe	d in 2007
1 UTD981552177		Н	H040		7.42			
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACID WASTE WIT	TH SULFURIC	AND H	YDROCHLOR 1	IC ACID		
B. EPA Hazardous Waste Code D002		C. State Hazardous Waste Code					
D. Sour	ce Code G11	E. Form Code	F. Quantity Generated in 2007		2007	<b>G. UOM</b> 3	
Manage	ement Method code for						Density
_	code G25	W110				20.41	0.00
							spec.gra
	Was any of this words managed an ait of	<u> </u>					
Sec. 2	Was any of this waste managed on-site	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 200°	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, of type recycled on-site in 2007				-
				•			
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, dispos	al, or recycling?		Yes	<b>;</b>
Site #	B. EPA ID No. of facility to which waste shipped		Management D. To		D. Total qua	intity shippe	d in 2007
1	UTD981552177	Н	040				20.41
Comme	ents	<u> </u>		-			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description PIRITE PHOID WITH POTASSION HIDROXIDE SOLUTION									
B. EPA H	azardous Waste Code D002			C. State Hazardous Waste Code						
D. Sour	ce Code G19	E. Form Code	е	F. Quanti	ity Generated in	2007	<b>G. UOM</b> 3			
	ement Method code for code G25						Density			
Source	code G25	W110				0.00	0.00			
							spec.gra			
·							GF			
Sec. 2	Was any of this waste managed on-site?	•	No							
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or 7	r recycled	On-site proces type		lantity treate	ed, disposed, or te in 2007			
Sec. 3										
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for tre	eatment, disposa	al, or recycling?	?	Yes	3			
Site #	B. EPA ID No. of facility to which waste shipped		ff-site Managem nod code shippe	2		d in 2007				
1	1 UTD981552177 H						0.22			
Comme	ents USED FYRITE SOLUTION			<u>'</u>						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 7 100 ML VIALS Description SOLUTION PACKA	S W/ DILUTE AGED W/ VERM	NITRIC ACID AND DEPLET	ED URAN	IIUM	
B. EPA H	lazardous Waste Code D002		C. State Hazardous Waste Code			
	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UC	•
_	ement Method code for code G25	W103		244.81		0.00 c.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?			
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	TND982109142	H141	12.70		
2	UTD981552177	H040	262.50		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste THORIUM STD 4% Description	HN03					
B. EPA H	lazardous Waste Code D002		C. State Hazardous Waste Code				
D. Soui	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	ом 3	
_	ement Method code for code G25	W105	•	19.38		ty 0. c.gra	

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?			
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	TND982109142	H141	0.38		
2	UTD981552177	H040	43.13		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description Description									
B. EPA Hazardous Waste Code D002		C. State Hazardous Waste Code								
D. Sour	ce Code G22	E. Form Code		F.	Quantit	y Generated in	2007	G. UO	<b>M</b> 3	
_	ement Method code for							Density	,	
Source	code G25	W110					76.95		0.00	
			Î					spec	.gra	
	Sec. 2 Was any of this waste managed on-site?									
Sec. 2	was any or this waste managed on-site:	N	0							
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007							
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or red	cycling?		Yes	}		
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_			D. Total quantity shipped in 2007				
1	UTD981552177	Н	040				129.16			
Comme	ents									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 3,5-DIMETHYLPYRAZOLE, HYDROCHLORIC ACID AND WATER  Description								
B. EPA Hazardous Waste Code D002		C. State Hazardous Waste Code							
D. Sour	ce Code G22	E. Form Code	F	. Quantity Generated in	2007	<b>G. UOM</b> 3			
	ement Method code for					Density			
Source	code G25	W113	•		52.61	0.00			
						spec.gra			
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
0 0									
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or re	ecycling?	Yes	\$			
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total qua	D. Total quantity shipped				
1	UTD981552177	Н	040			52.61			
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	ec. 1 A. Waste RHENIUM EXPERIMENTS BENZOHYDROXAMIC Description								
B. EPA Hazardous Waste Code D002			C. State Hazardous Waste Code						
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	ом 3			
_	ement Method code for code G25	W119	•	11.11	Densi	0. c.gra			

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	9.29
2	UTD981552177	H141	1.81

Comments THE WASTE CONTAINS ALL OF THE CHEMICALS USED IN THE EXPERIMENTS AS WELL AS THE ION CHROMATOGRAPHY INSTRUMENTS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SULFURIC ACID Description	AND WATER					
B. EPA H	lazardous Waste Code D002		C	C. State Hazardous Waste Cod	e		
D. Soui	rce Code G22	E. Form Code		F. Quantity Generated in	2007	G. UOM 3	
	ement Method code for					Density	
Source	code G25	W219			1.81	0.00	
			•			spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy 7			Quantity treate ecycled on-si	ed, disposed, or te in 2007	
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal	, or recycling?	Yes	5	
Site #			Management D. Total quantity shippe ode shipped to		d in 2007		
1	UTD981552177	H	040			15.42	
Comme	Comments CHEMICALS WERE USED FOR CHEMICAL REACTION CHEMISTRY. CHEMICALS USED ARE H2S04(SULFURIC ACID) AND WATER.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

A. Waste LAB TRASH WITH ARSENIC, BARIUM, CADMIUM, CHROMIUM, LEAD, Description MERCURY, SELENIUM, SILVER, SULFIDES, AND SOLVENTS					
B. EPA H	B. EPA Hazardous Waste Code D003 D004 D005 D006 C. State Hazardous Waste Code				
D011 D008 D009 D010 D007					
D. Soui	rce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3	
Manage	ement Method code for			Density	
Source	code G25	W002	18.30	0.00	
			•	spec.gra	

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	9.50
2	UTD981552177	H141	8.80

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec.1 A. Waste Description LAB TRASH CONTAINING CHLOROFORM, TOLUENE, CRESOLS, 1,1-DICHLOROETHYLENE, CHLOROBENZENE, SULFIDES, ARSENIC, CADMIUM, CHROMIUM, LEAD, MERCURY, SELENIUM, SILVER					
B. EPA I	lazardous Waste Code D003 D004 ]	D029 D022	C. State Hazardous Waste Code		
D011 D010 D009 D006 D007 D008					
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3	
Management Method code for			Density		
Source	code G25	W002	68.18	0.00	
				spec.gra	

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or recon-site in 2007		ON-SITE PROCESS SYSTE On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	ARD069748192	H040	27.00
2	UTD981552177	H040	27.12
3	UTD981552177	H141	14.06

Comments ADDITIONAL EPA CODES: F002 F004 F005

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	SULFIDE BE BARIUM	ARING INORGANIC	POWDERS / DUST AND LA	B TRASI	TIW H	.'H	
B. EPA F	lazardous Waste	Code D005 D	003	C. State Hazardous Waste Code				
D. Sou	rce Code G2	2	E. Form Code	F. Quantity Generated in	2007	G. U	OM (	3
_	ement Method co code G25	ode for	W319		1.58	Densi	(	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	UTD981552177	H040	1.58
2	UTD981552177	H141	7.93

Comments WASTE IS INORGANIC POWDERS/DUST AS WELL AS PAPER TISSUE, ALUMINUM FOIL, GLASS VIALS, CUTTING/POLISHING UTENSILS, AND SMALL TOOLS CONTAMINATED WITH SUCH POWDERS/DUST.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	LAB	TRASH	WITH	SILVER,	CA	DMIUM	SELENIDE,	AND	CAI	DMIUM	SUL!	FIDE	]	
B. EPA H	- Hazardous Waste	Code	D010 D		C	C. State Hazardous	Waste (	Code							
D. Soui	rce Code G1	1			E. Form Code	,		F. Quantity G	enerate	d in	2007	G.	UOM	3	
_	ement Method co code G25	ode for			W319						0.90	0	ensity	0. gra	
															_
Sec. 2	Was any of th	is wast	e managed	on-site?		No	0								

Sec. 2	Was any of this waste	managed on-site?	0		
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	
On-site	process system type	Quantity treated, disposed, or recyc on-site in 2007	led	•	Luantity treated, disposed, or ecycled on-site in 2007

B. EPA ID No. of facility to which waste was shipped  1 UTD981552177  B. EPA ID No. of facility to which waste was shipped in 2007  Method code shipped to  H040  D. Total quantity shipped in 2007  0.90	Sec. 3	A. Was any of this waste shipped off site in 2007	for treatment, disposal, or recycling	? Yes
1 UTD981552177 H040 0.90	Site #	•	1	D. Total quantity shipped in 2007
	1	UTD981552177	H040	0.90

Comments

LAB TRASH WITH SILVER PAINT AND EPOXY, CADMIUM SELENIDE, AND CADMIUM SULFIDE FROM ION BEAM MATERIALS LABORATORY PROCESS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	Description RESULT FROM ON-SITE RESEARCH, DEVELOPMENT, TESTING, AND PRODUCTION OF EXPLOSIVES AND EXPLOSIVE CONTAINING DEVICES.											
B. EPA H	lazardous Waste Code D003 D008			C. State	е На	lazardous Waste Cod	le	ı				
D. Sour	ce Code G09	E. Form Code		F.	, Q	Quantity Generated in	2007	G. U	ом <sub>1</sub>	_		
	ement Method code for code G25	W405					524.60		•	.00 ra		
Sec. 2	Sec. 2 Was any of this waste managed on-site? Yes											
		d, disposed, or recyc							or			
	<b>on-site in 2007</b> H129		4.60	type			recycled on-si	te in 20	007			
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?											
Site #	B. EPA ID No. of facility to which waste was Site # Shipped D. Total quantity shipped in 2007 Method code shipped to											
Comme	THESE WASTES ARE TREATED BY OPEN DETONATION IN A THERMAL TREATMENT UNIT IN ACCORDANCE WITH 40CFR265.382. ALL EXPLOSIVES AND DEBRIS ARE CONSUMED IN THE TREATMENT PROCESS.											

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SEDIMENT, PLAS Description	STIC AND PPE	FROM SUMP	CLOSURE						
B. EPA H	lazardous Waste Code D032 D030 1	D003 D036	C. State Hazardous Waste Code							
	ce Code G22	E. Form Code	F. Qu	antity Generated in	2007	G. UOM 3				
Source	code G25	W609	,		158.76	0.00 spec.gra				
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
ON-SIT	E PROCESS SYSTEM 1		ON-SITE P	ROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	•	lantity treate	ed, disposed, or te in 2007						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycl	ing?		No				
Site #	Site # B. EPA ID No. of facility to which waste was shipped									
Comme	SEDIMENT REMOVED FROM TAC	09-187 SUMP.								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste COMBUSTIBLES C Description	CONTAMINATE	D WITH	HIGH EX	XPLOSIVES	AND SOI	LVENTS			
В. ЕРА Н	azardous Waste Code F003 D030 I	D003 F005		C. State Hazar	rdous Waste Code					
D. Sour	ce Code G09	E. Form Code		F. Quan	ntity Generated in	2007	<b>G. UOM</b> 3			
_	ement Method code for code G25	W405				6.40	Density 0. spec.gr	.00 ra		
							1 3			
Sec. 2	Sec. 2 Was any of this waste managed on-site? Yes									
ON-SITE	PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or rec 7	cycled	On-site proce	•	uantity treate cycled on-si	ed, disposed, o te in 2007	r		
]	H129		6.40							
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? $N_{\text{O}}$									
Site #	Site # B. EPA ID No. of facility to which waste was shipped									
Comme	Comments COMBUSTIBLES (INCLUDING WIPES AND RAGS) CONTAMINATED WITH HIGH EXPLOSIVES AND SOLVENTS FROM RESEARCH AND DEVELOPMENT OR PRODUCTION OPERATIONS. TREATED THROUGH OPEN BURNING.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description RESUL	T FROM C	N-SITE	RESEA	LOSIVES-CONTAMINATED DEBRIS WHICH RCH, DEVELOPMENT, TESTING, AND AND EXPLOSIVE CONTAINING DEVICES.					
B. EPA H	azardous Waste Code 🛚	0003 D030				C. State Haz	ardous Waste Code			
	D. Source Code G09 E. Form Code									
D. Sour	ce Code G09		E. Forn	n Code		F. Qua	intity Generated in	2007	G. UOM $_1$	
	ement Method code for code G25								Density	
Source	WOO			)2				5.00	0.00	
					•				spec.gra	
Sec. 2 Was any of this waste managed on-site?										
ON-SIT	E PROCESS SYSTEM 1					ON-SITE PR	ROCESS SYSTEM 2			
On-site	process system type	Quantity trea on-site in 20		ed, or recy	cled	On-site pro type	•	uantity treate cycled on-si	ed, disposed, or te in 2007	
	H129				5.00					
Sec. 2										
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatments					nt, disposa	al, or recyclii	ng?		No	
Site #	B. EPA ID No. of facility shipped	to which wast	e was	C. Off-site Method co			D. Total qua	intity shippe	d in 2007	
	Comments THESE WASTES ARE TREATED BY OREN RETONATION IN A THERMAL TREATMENT LINIT IN ACCORDANCE WITH									

EPA Form 8700-13A/B Page 0 0 2 1 6

40CFR265.382. ALL EXPLOSIVES AND DEBRIS ARE CONSUMED IN THE TREATMENT PROCESS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SOLVENT CONTAM  Description	INATED WITH	H HIGH	EXPLOSI	IVES					
B. EPA H	azardous Waste Code D003 D030			C. State Hazare	dous Waste Code					
D. Sour	ce Code G09	E. Form Code		F. Quant	tity Generated in	2007	G. UON	<b>1</b> 3		
	ement Method code for code G25	W219				29.70	<b>Density</b>	0.00 .gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
	E PROCESS SYSTEM 1				CESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	cled	On-site proce type	•	uantity treate cycled on-si	•	•		
	H129	2	9.70							
_										
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling	?		No			
Site #	B. EPA ID No. of facility to which waste was shipped  Site # Shipped  C. Off-site Management D. Total quantity shipped in 2007  Method code shipped to									
Comme	DIMETHYL SULFOXIDE WITH DISSOLVED HIGH EXPLOSIVES FROM RESEARCH AND DEVELOPMENT ACTIVITIES TREATED THROUGH OPEN BURNING.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	Description RESULT FROM ON-SITE RESEARCH, DEVELOPMENT, TESTING, AND PRODUCTION OF EXPLOSIVES AND EXPLOSIVE CONTAINING DEVICES.										
B. EPA H	lazardous Waste Code D003 D030			C. State Hazar	dous Waste Code						
D. Sour	ce Code G09	E. Form Code		F. Quan	tity Generated in	2007	G. UOM	1			
_	ement Method code for code G25	W405				821.40	Density (spec.o	0.00 gra			
Sec. 2	Sec. 2 Was any of this waste managed on-site? Yes										
	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	ON-SITE PROCESS SYSTEM 2  On-site process system Quantity treated, disposed, or type recycled on-site in 2007							
	H129	82	1.40								
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?										
Site #	B. EPA ID No. of facility to which waste was shipped  C. Off-site Management D. Total quantity shipped in 2007  Method code shipped to										
Comme	Comments  THESE WASTES ARE TREATED BY OPEN DETONATION IN A THERMAL TREATMENT UNIT IN ACCORDANCE WITH 40CFR265.382. ALL EXPLOSIVES AND DEBRIS ARE CONSUMED IN THE TREATMENT PROCESS.										

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HIGH EXPLOSIVE Description	S CONTAMIN	ATED C	OMBUSTIE	BLES						
В. ЕРА Н	lazardous Waste Code D003 D030			C. State Hazard	dous Waste Code	•					
D. Sour	ce Code G09	E. Form Code		F. Quant	tity Generated in	2007	G. U	ОМ	3		
_	ement Method code for						Dens	ity			
Source	code G25	W405				348.20			0.00		
			<u> </u>				spe	C.	gra		
	Sec. 2 Was any of this waste managed on-site?										
Sec. 2	ec. 2 Was any of this waste managed on-site?										
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy 7	cled	On-site proce type	•	uantity treate ecycled on-si			l, or		
:	H129	34	18.20								
				•							
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? $N_{\text{O}}$										
Site #	Site # B. EPA ID No. of facility to which waste was shipped										
Comme	Comments WASTE HIGH EXPLOSIVES CONTAMINATED COMBUSTIBLES (INCLUDING WIPES AND RAGS) FROM RESEARCH AND DEVELOPMENT OR PRODUCTION OPERATIONS. TREATED THROUGH OPEN BURNING.										

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HIGH EXPLOSIVE Description	S SLUI	OGE OR POWD	ER						
B. EPA H	lazardous Waste Code D003 D030			C. State Ha	zardous Waste Code					
D. Sour	ce Code G09	E. Form	Code	F. Qu	antity Generated in	2007	G. UON	1 3		
	ement Method code for code G25	W60:	9			564.20	<b>Density</b> spec	0.00		
Sec. 2	ies									
	E PROCESS SYSTEM 1				PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007		d, or recycled	On-site pro		uantity treate cycled on-si				
	H129		564.20							
Sec. 3	A. Was any of this waste shipped off site	e in 2007 fo	or treatment, disposa	al, or recycl	ing?		No			
Site #	Site # B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to D. Total quantity shipped in 2007									
Comme	ents WASTE WET OR POWDER HIGH TREATED THROUGH OPEN BURI		ES FROM RESEARC	H AND DEV	/ELOPMENT OR PRO	DDUCTION OI	PERATION	IS.		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HIGH EXPLOSIVE Description	S AND SAND							
B. EPA H	azardous Waste Code D030 D003		C. State F	lazardous Waste Code	)				
D. Sour	ce Code G13	E. Form Code		F. (	Quantity Generated in	2007	G. UOM	I 3	
_	ement Method code for						Density		
Source	Source code G25 W609					97.50	spec	0.00	
							БРСС	· gra	
Sec. 2	Was any of this waste managed on-site? Yes								
ON-SITI	E PROCESS SYSTEM 1			ON-SITE	PROCESS SYSTEM 2	!			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	cled	On-site p	•	Quantity treate ecycled on-si			
:	H129	9	97.50						
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?								
Site #	Site # B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to D. Total quantity shipped in 2007								
Comme	Comments WASTE HIGH EXPLOSIVES SLUDGE MIXED WITH SAND FROM THE CLEAN OUT OF SUMPS USED FOR RESEARCH AND DEVELOPMENT ACTIVITIES OR PRODUCTION PROCESSES. TREATED THROUGH OPEN BURNING.								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste THIS  Description EXCES	IS WASTE S AMOUNT	FROM THE OF NACN I	REACTION N AQUEOUS	OF AN S SOLU	INORGANIC FION.	SALT	AND		
B. EPA H	lazardous Waste Code D	003 P106		C. s	State Hazaı	dous Waste Code				
D. Soul	ce Code G07		E. Form Code		F. Quan	tity Generated in	2007	G.	UOM	3
_	ement Method code for							Dei	nsity	
Source	code G25		W119				1.3	5		0.00
				'				sp	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling and EPA ID No. of facility to which waste was  C. Off-site Management				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	H040	1.36			

Comments THIS IS WASTE FROM THE REACTION OF AN INORGANIC SALT AND EXCESS AMOUNT OF NACN IN AQUEOUS SOLUTION.

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT					1G	
В. ЕРА Н	Hazardous Waste Code D003 U223		C. State	Hazardous Waste Code			
D. Sour	rce Code G11	E. Form Code	F.	Quantity Generated in	2007	G. UOM	3
Manage	ement Method code for	]				Density	
	e code G25	W001			0.10		0.00
						spec.	gra
Sec. 2	Was any of this waste managed on-site?	, N	10				
ON-SIT	E PROCESS SYSTEM 1		ON-SIT	TE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyd 7	On-site type	•	uantity treate		no ,k
Sec. 3	A. Was any of this waste shipped off site	nt, disposal, or rec	cycling?	Yes	;		
Site #	B. EPA ID No. of facility to which waste w		Management D. Total quantity shipped in 20 ode shipped to			d in 2007	
1	UTD981552177	l F	1040			0.	10

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste EMPTY AEROSOL Description	CANS GENERA	TED T	HROUGI	HOUT LANL.			
B. EPA H	lazardous Waste Code D003			C. State Ha	azardous Waste Code			
D. Sour	ce Code G06	E. Form Code		F. Q	uantity Generated in	2007	G. UOM 3	
	ement Method code for code G25	W209				56.71	Density 0.00 spec.gra	
Sec. 2 Was any of this waste managed on-site?								
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site p		uantity treate	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recyc	sling?	Yes	3	
Site #	B. EPA ID No. of facility to which waste was Shipped C. Off-site				D. Total qua	antity shippe	d in 2007	
1 UTD981552177 H			040				64.20	
Comme	ents				<del>-</del>			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM PRO	DUCT AND	BY-PRODUCT 1	PROCESSI	NG		
B. EPA H	azardous Waste Code D003		C. Stat	te Hazardous Waste Co	de			
D. Sour	ce Code G07	E. Form Code	F	. Quantity Generated	in 2007	G. UOM 1		
_	ement Method code for					Density		
Source	code G25	W319			0.00	0.00		
			•			spec.gra		
	T							
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	E PROCESS SYSTEM 1		ON-S	ITE PROCESS SYSTEM	12			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or re	ecycling?	Yes	3		
Site #	- I		Management de shipped to	D. Total	quantity shippe	d in 2007		
1	NM4890139088	Н	129			125.22		
Comme	Comments LEGACY WASTE FROM LANLSHIPPED TO WIPP IN 2007. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste EXCESS EXPLOSI  PRODUCTION OF	-SITE RESEA	RCH,	DEVELOPM	MENT, TEST	ING, AN	1D
B. EPA H	azardous Waste Code D003			C. State Hazar	dous Waste Code		
D. Sour	ce Code G09	E. Form Code		F. Quant	tity Generated in	2007	${\tt G.}$ UOM ${\tt 1}$
Manage	ement Method code for						Density
Source	code G25	W002				0.10	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site? Yes						
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type		antity treate cycled on-si	ed, disposed, or te in 2007
	H129		0.10				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?		No
Site #	B. EPA ID No. of facility to which waste w		Management D. To de shipped to		D. Total qua	ntity shippe	d in 2007
Comme	THESE WASTES ARE TREATED I				WITH		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste EXCESS EXPLOSI  PRODUCTION OF	-SITE RESEA	RCH,	DEVELO	PMENT, TEST	ING, AN	1D		
B. EPA H	B. EPA Hazardous Waste Code D003			C. State Hazardous Waste Code					
D. Sour	ce Code G09	E. Form Code		F. Qu	uantity Generated in	2007	G. UOM	1	
_	ement Method code for code G25	W405	•			151.40	Density spec.	0.00 gra	
Sec. 2	Was any of this waste managed on-site?	Yes							
	E PROCESS SYSTEM 1				PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site process system Quantity treated, dispose type recycled on-site in 2007			•	l, or		
	H129	15	1.40						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycl	ling?		No		
Site #	B. EPA ID No. of facility to which waste shipped		Management D. Tota ode shipped to		D. Total qua	antity shippe	d in 2007		
Comme	THESE WASTES ARE TREATED BY OPEN DETONATION IN A THERMAL TREATMENT UNIT IN ACCORDANCE WITH 40CFR265.382. ALL EXPLOSIVES AND DEBRIS ARE CONSUMED IN THE TREATMENT PROCESS.								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS									
B. EPA H	Hazardous Waste Code D003		C. State Hazardous Waste Code							
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. U	OM (	3			
_	ement Method code for code G25	W001		152.96	Densi	,	0.00 gra			

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	ng? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	TXD055141378	H040	0.02		
2	UTD981552177	H040	205.76		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	AEROSOLS FRC 38629, 38631	M AN RCA. IN	CLUDES ITEMS	PROFILED	UNDER	WPFS		
B. EPA H	azardous Waste	Code D003		C. State Haz	ardous Waste Cod	e			
D. Sour	ce Code G22	2	E. Form Code	F. Qua	antity Generated in	2007	G.	UOM	3
•	ement Method co	ode for					Den	sity	
Source	code G25		W219			1.3	6		0.00
							sp	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	TNR000005397	1.14				
2	UTD981552177	H141	1.36			

Comments

AEROSOLS USED IN PF4, A RADIOLOGICAL CONTROL AREA, IN SUPPORT OF PROGRAMMATIC WORK. AEROSOL CANS CONTAIN UNUSED PRODUCT AND HAVE FIXED (NONREMOVABLE) CONTAMINATION. MSDS FOR LPS-PSC PLASTICSAFE CLEANER-AEROSOL IS ATTACHED.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM LA	ABORATC	RY ANALY	TICAL WAS	TES		
В. ЕРА Н	azardous Waste Code D003			C. State Hazard	dous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UON	1 1
	ement Method code for						Density	
Source code G25		W319				0.00		0.00
			<u>'</u>				spec	.gra
Sec. 2	Was any of this waste managed on-site?	<u> </u>						
Sec. 2	was any or and waste managed on site.		No					
ON-SITE	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or re	cycled	On-site proce type	•	uantity treate	-	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatn	nent, dispos	al, or recycling	?	Yes	5	
Site #	B. EPA ID No. of facility to which waste w		ite Managen code shippe		D. Total qua	ntity shippe	d in 2007	
1	NM4890139088		H129				68.	.99
Comme	Comments LEGACY WASTE FROM LANLSHIPPED TO WIPP IN 2007. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).							
B. EPA H	azardous Waste Code D003		C. Stat	e Hazardous Waste Code	•			
D. Sour	ce Code G22	E. Form Code	F	• Quantity Generated in	2007	G. UOM 1		
_	ement Method code for					Density		
Source code G25		W319			337.00	0.00 spec.gra		
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SIT	E PROCESS SYSTEM 1		ON-SI	TE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-sit type		uantity treate ecycled on-si	ed, disposed, or te in 2007		
Sec. 3								
3ec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or re	ecycling?		No		
B. EPA ID No. of facility to which waste was shipped  C. Off-site Management Method code shipped to  D. Total quantity shipped in 2007								
Comme	Comments TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ROCKET MOTOR I	N BOX.						
B. EPA H	azardous Waste Code D003			C. State Hazar	dous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	3
_	ement Method code for code G25	W405				257.18	Density spec.	0.00 gra
Sec. 2	Was any of this waste managed on-site?	·	No					
	PROCESS SYSTEM 1  process system type  Quantity treate on-site in 2007	d, disposed, or recy	/cled	ON-SITE PRO On-site proce type		uantity treate		d, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	ent, dispos	al, or recycling	?		No	
Site #	Site # B. EPA ID No. of facility to which waste was shipped							
Comme	nts							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code D007 D008 ]	D009 D010	C. State Hazardous Waste Code					
D011	D006 D005 D004 D018 D	019						
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in 200	7	G. UC	M 1		
_	ement Method code for				Densit	у		
Source	code G25	W319		0.00		0.00		
			•		spe	c.gra		

Sec. 2	Was any of this waste r	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or reconnected in 2007	ycled	 uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	NM4890139088	59.70

Comments D021 D022 D035 D038 D039 D040 F001 F002 F003 F005 - SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste PLUTONIUM RECO	OVERY, R&D I MAINTENANC	PROCESSES AND FACILITY AND EQUE.	UIPMENT				
B. EPA H	B. EPA Hazardous Waste Code D004 D005 D006 D007 C. State Hazardous Waste Code							
D019 D009 D010 D011 D018 D008								
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 3				
	ement Method code for			Density				
Source	code G25	W204	6,445.91	0.00				
			ľ	spec.gra				

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	FLD980711071	6,409.91

**Comments** ADDITIONAL EPA CODES: D021 D022 D035 D038 D039 D040 F001 F002 F005

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONCENTRATED HALOGENATED/ NON-HALOGENATED SOLVENT MIXTURE FROM Description LABORATORY ANALYTICAL WASTES						
B. EPA H	azardous Waste Code D004 D005 I	D006 D007	C	State Hazard	dous Waste Code		
D008 D009 D010 D011 D018 D019							
D. Sour	ce Code G22	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM 1
_	ement Method code for code G25						Density
		W204				63.60	0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc		On-site proces type	•	uantity treate	ed, disposed, or te in 2007
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal	, or recycling?	?		No
Site #	Site # B. EPA ID No. of facility to which waste was shipped						
Comme	Comments D021 D022 D028 D035 D038 D039 D040 F001 F002 F003 F005						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONCENTRATED H Description LABORATORY ANA	ALOGENATED/ LYTICAL WAS	NON-HALOGENATED SOLVENT MIX	FURE FROM
B. EPA Ha	zardous Waste Code D019 D004 I	D005 D006	C. State Hazardous Waste Code	
D018	D008 D009 D010 D011 D	007		
D. Sourc	e Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 1
Manager	ment Method code for			Density
Source o	code G25	W409	0.00	
				spec.gra
		_		

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

B. EPA ID No. of facility to which waste was shipped  NM4890139088  C. Off-site Management Method code shipped to  H129  D. Total quantity shipped in 2007	Sec. 3	A. Was any of this waste shipped off site in 2007	7 for treatment, disposal, or recycling?	Yes
1 NM4890139088 H129 108.	Site #	,	1	D. Total quantity shipped in 2007
	1	NM4890139088	H129	108.80

Comments D021 D022 D028 D035 D038 D039 D040 F001 F002 F003 F005 - SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONCENTRATED H. Description LABORATORY ANA	IALOGENATED/ LYTICAL WAS	/ NON-HALOGENATI STES	ED SOLVEN	IT MIXT	TURE FRO	M
B. EPA H	azardous Waste Code D007 D019	D018 D011	C. State Hazardou	s Waste Code			
D010	D009 D008 D006 D005 D	004					
D. Sour	ce Code G22	E. Form Code	F. Quantity	Generated in	2007	G. UOM 1	
_	ement Method code for code G25	W204		7,	702.70	<b>Density</b>	.00
			·			spec.g	ra
Sec. 2	Was any of this waste managed on-site?	N	Io				
	E PROCESS SYSTEM 1		ON-SITE PROCE	SS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	cled On-site process type	•	antity treate ycled on-si	ed, disposed, o te in 2007	or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal, or recycling?			No	
Site #	B. EPA ID No. of facility to which waste shipped		Management ode shipped to	D. Total quar	ntity shippe	d in 2007	
Comme	D021 D022 D035 D038 D039 D040	F001 F002 F003 F00	05				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONCENTRATED IS Description LABORATORY AND	HALOGENATED/ ALYTICAL WAS	' NON-HALOGENATED SOLVENT MIXT STES	TURE FROM
B. EPA H	lazardous Waste Code D010 D009	D008 D007	C. State Hazardous Waste Code	
D019	D018 D005 D004 D011 D	006		
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	${\tt G.~UOM}_{\ 1}$
_	ement Method code for			Density
Source cod	code G25	W204	1,397.60	0.00
				spec.gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling?	Yes					
Site #	B. EPA ID No. of facility to which waste was shipped  B. EPA ID No. of facility to which waste was shipped in 2007  Method code shipped to							
1 NM4890139088 H129 7,037.80								

Comments D021 D022 D035 D038 D039 D040 F001 F002 F003 F005 - SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONCENTRATED H. Description LABORATORY ANA	IALOGENATED/ LYTICAL WAS	'NON-HALOGENA STES	ATED SOLVE	NT MIXT	TURE FRO	M
B. EPA H	lazardous Waste Code D004 D005	D006 D007	C. State Hazar	rdous Waste Code	1		
D008	D009 D010 D011 D018 D	019					
D. Sour	rce Code G22	E. Form Code	F. Quan	tity Generated in	2007	G. UOM 1	
	ement Method code for code G25	W204			12.00	<b>Density</b>	.00
		W204			12.00	spec.gi	
	ON-SITE PROCESS SYSTEM 2  ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy 7	Cled On-site proce	•	uantity treate	ed, disposed, c te in 2007	or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposal, or recycling	<b>j</b> ?		No	
Site #	B. EPA ID No. of facility to which waste w		Management ode shipped to	D. Total qua	antity shippe	d in 2007	
Comme	Comments D021 D022 D035 D038 D039 D040 F001 F002 F003 F005 U003 U044 U080 U196 U213						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONCENTRATED H Description LABORATORY ANA			HALOGENA	ATED SOLVEI	TXIM TK	TURE FROM
B. EPA H	azardous Waste Code D018 D011 I	D010 D009		C. State Hazard	dous Waste Code		
D019	D007 D006 D005 D004 D0	008					
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 1
Manage	ement Method code for						Density
Source	code G25	W204				12.20	0.00 spec.gra
							1 3
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce type	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?		No
Site #	B. EPA ID No. of facility to which waste very shipped	was C. Off-site Method co	-		D. Total qua	ntity shippe	d in 2007
Comme	D021 D022 D035 D038 D039 D040	F001 F002 F003 F00	5 U213				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI  Description	DS FROM LAE	BORATOR	Y ANALYTI	ICAL WAS	STES		
B. EPA H	lazardous Waste Code D018 D011 ]	D010 D009	С	. State Hazardou	s Waste Code	•		
D008	D007 D006 D005 D004 D	019						
D. Sour	ce Code G22	E. Form Code		F. Quantity	Generated in	2007	G. UON	1 1
_	ement Method code for code G25	W319				92.70	Density	0.00
						2_1.0	spec	.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1			ON-SITE PROCES	SS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy 7		On-site process s type	•	uantity treate ecycled on-si		
			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal,	, or recycling?			No	
Site #	B. EPA ID No. of facility to which waste w		Manageme ode shipped		D. Total qu	antity shippe	d in 2007	
Comme	D021 D022 D035 D038 D039 D040 PROGRAM	) F001 F002 F003 F00	5. TRANSUI	RANIC WASTE PI	ROCESSING F	FROM LANLS	WEAPON	S

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FO Description WASTE CERTIFIC	R TRU WASTE CATION PROGR	PROCESSED UNDER THE TRAN AM (TWCP).	SURA	NIC		
B. EPA H	azardous Waste Code D004 D005 ]	D019 D018	C. State Hazardous Waste Code				
D011	D010 D009 D008 D007 D	006					
					<u> </u>		
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007		G. U	<b>ЭМ</b> 1	
Manage	ement Method code for				Densi	ty	
Source	code G25	W319	C	.00		0	.00
			•		spe	c.gi	ra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	575.40	

Comments D021 D022 D035 D038 D039 D040 F001 F002 F003 F005 - SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONTAMINATED Description PIPING FROM ON	EBRIS: PAPI E-TIME PROC	ER, CL CESSES	OTHING,	RAGS, W	OOD,	, GLAS	S,
B. EPA H	azardous Waste Code D004 D022 I	D011 D010		C. State Hazar	dous Waste C	ode		
		009					,	
D. Source Code G19 E. Form		E. Form Code		F. Quant	tity Generated	in 20	007	G. UOM $_{ m 1}$
Management Method code for Source code G25								Density
Source	code G25	W002				5	32.00	0.00
			'					spec.gra
			•				•	
Sec. 2	Was any of this waste managed on-site?	, N	o					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTE	M 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy ,	cled	On-site proce type	ess system		ntity treate cled on-sit	d, disposed, or e in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling	?			No
Site #	B. EPA ID No. of facility to which waste w		Managem ode shippe		D. Tota	quanti	ity shipped	d in 2007
Comme	Comments D027 D029 D030 D032 D033 D034 D035 D036 D040 D042 F001 F002 F005 F006 F007 F009 U003 U103 U108. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SLUDGES FROM T Description DRUMS STORED I		VATER PLANT WERE CEMENTED AND	THE		
	B. EPA Hazardous Waste Code D022 D028 D004 D005					
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM	3	
	ement Method code for e code G25	W504	59,444.34	Density  spec.g	0.00 gra	

Sec. 2	Was any of this waste	managed on-site?	No		
	TE PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	FLD980711071	H141	6,133.18
2	TNR000005397	19,367.38	

**Comments** ADDITIONAL EPA CODES: D037 F001 F002 F004 F005 F006 F007 F009

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS								
B. EPA H	azardous Waste Code D009 D008	D007 D006	C. State Hazar	dous Waste Code					
D005	D004 D010 D011								
D. Sour	ce Code G11	E. Form Code	F. Quan	tity Generated in	2007	G. UOM $_{ m 1}$			
_	ement Method code for code G25					Density			
	3345 325	W319			0.00	0.00			
						spec.gra			
Sec. 2	Was any of this waste managed on-site?	? N	0						
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyd 7	On-site proce	-	antity treate	ed, disposed, or te in 2007			
			•						
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposal, or recycling	<b>J</b> ?	Yes	1			
Site #	B. EPA ID No. of facility to which waste shipped		Management ode shipped to	D. Total quar	ntity shippe	d in 2007			
1	NM4890139088	l H	129			217.00			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste DEON WATER FRO	OM CORE DRIL	LING AT	r AIRPORT ASH P	ILE.			
B. EPA H	lazardous Waste Code D009 D008	D007 D006	C. 9	State Hazardous Waste Cod	le			
D005	D004 D010 D011							
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	n 2007	<b>G. UOM</b> 3		
D. Source Code G22  Management Method code for Source code G25  W119		W119			0.00	Density 0. spec.gr	-	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1		OI	N-SITE PROCESS SYSTEM	2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	cled Or ty	• •	Quantity treate recycled on-site	ed, disposed, or te in 2007		

Sec. 3	A. Was any of this waste shipped off site in 2007	7 for treatment, disposal, or recycling?	Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	FLD980711071	181.44	

Comments DECON WATER FROM AIRPORT REMEDIATION PROJECT. (ASH PILE) ALSO CONTAINS PCBS AT (50 PPM, AND RCRA METALS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ACIDIC SOLUTION OF METAL SALTS AND METAL CHELATORS  Description							
B. EPA F	lazardous Waste Code D004 D005	D006 D007	,	C. State Hazardous Waste Code				
D008								
D. Source Code G22 E. Form Code		E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3		
Management Method code for Source code G25		W113			0.00	Density 0. spec.gr	.00 a	
Sec. 2	Was any of this waste managed on-site	? N	ГО					
	PROCESS SYSTEM 1 process system type Quantity treate on-site in 200	ted, disposed, or recyc	cled			ed, disposed, or te in 2007	r	

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	UTD981552177	0.99					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	Deceriation		COMBUSTION CHROMIUM	TUBE	WITH	TRACE	ARSENIC,	CADMIUM	, LEAD	, SI	LVE	lR,
B. EPA F	lazardous Waste	Code	D004 D006 I	011 D	008	C	:. State Hazardoւ	ıs Waste Code				
D007												
D. Soui	ce Code G22	2		E. Form	Code		F. Quantity	Generated in	2007	G.	UOM	3
_	ement Method co	ode for								Den	sity	
Source	code G25			W31	9				0.45			0.00
						•				sp	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	UTD981552177	H040	0.45

Comments SPENT GLASS REAGENT TUBES FROM CHN ANALYSIS BOTH PERKIN/ ELMER & LECO. WASTE TO GO TO CRWSS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SMOG HOG SOLIDS (PPE TRASH) Description					
B. EPA H	lazardous Waste Code D007 D006 I	D004 D008	C.	. State Hazardous Waste Cod	e	
D. Sour	ce Code G13	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for					Density
Source	code G25	W319			0.00	0.00
			•			spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?					
	E PROCESS SYSTEM 1		L	ON-SITE PROCESS SYSTEM		
On-site	On-site process system type  Quantity treated, disposed, or re on-site in 2007				Quantity treate ecycled on-si	ed, disposed, or te in 2007
Con 2			•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal,	or recycling?	Yes	3
Site #	B. EPA ID No. of facility to which waste w		Managemei ode shipped		uantity shippe	d in 2007
1	UTD981552177	Н	040			38.55
Comme	UTD981552177 H040 38.55  Comments DUST FROM FILTERS.					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste AQUEOUS LIQUII  Description ARSENIC, CADMI	O WITH STERI IUM, LEAD, M	LE GROWTH MEDIA AND ME' IERCURY AND SILVER	TALS CO	ONTAINING
B. EPA Hazardous Waste Code D006 D008 D009 D004			C. State Hazardous Waste Code		
D011					
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for				Density
Source	code G25	W113		64.86	0.00
			<b>'</b>		spec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	15.87
2	UTD981552177	H141	48.98

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT GROWTH I Description BLS2 MICROGRAM		TING OF DEAD AND STERILE BSL1 AND OR
B. EPA H	lazardous Waste Code D008 D006	D004 D009	C. State Hazardous Waste Code
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 2007 G. UOM 3
_	ement Method code for code G25	W101	Density 30.84 0.00 spec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	g? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	30.84

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste VACCUM CLEANER Description MERCURY, SELEN	BAG AND CO	ONTENT INCLUDES ARSENIC, CHRON R, AND NON-HAZARDOUS METALS	/IUM,	
B. EPA H	azardous Waste Code D004 D007 I	D009 D010	C. State Hazardous Waste Code		
D011					
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G.</b> UOM 3	
Manage	ement Method code for			Density	
Source	code G25	W319	4.08	0.00	
				spec.gra	

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	4.08

Comments VACUUM CLEANER BAG AND CONTENTS INCLUDING ARSENIC, CHROMIUM, MERCURY, SELENIUM, SILVER, AND NON-HAZ METALS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D004 P010 C. State Hazardous Waste Code							
D. Sour	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UOM	3
_	ement Method code for code G25	W004			0.00	Density	0.00 gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity trea on-site in 20	ated, disposed, or recyc 07	cled	1	uantity treate cycled on-si		d, or

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	0.68
		·	

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	lazardous Waste Code D004			C. State Hazar	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for						Density
Source	code G25	W001				0.00	0.00
			•				spec.gra
	***						
Sec. 2	Was any of this waste managed on-site?	Ne	0				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type	•	antity treate ycled on-si	ed, disposed, or te in 2007
			:				
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	ıt, disposa	ıl, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste v shipped	vas C. Off-site Method co	_		D. Total quar	ntity shippe	d in 2007
1	UTD981552177	Н	040				1.36
Comme	ents			,			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ARSENIC Description						
B. EPA H	lazardous Waste Code D004			C. State Hazaro	dous Waste Code		
D. Sour	rce Code G22	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM 3
	ement Method code for						Density
Source	code G25	W319				0.00	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	•	No				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or red 7	cycled	On-site procestype	•	uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatn	ent, dispos	al, or recycling?	?	Yes	3
Site #	B. EPA ID No. of facility to which waste shipped		te Managen code shippe		D. Total qua	antity shippe	d in 2007
1	FLD980711071		H141				0.02
Comme	Comments 2 DRAM VIAL CONTAINING ABOUT 10G OF POWDER.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS Description	FROM PRODU	CT AND BY-PRODUC	T PROCESSING	3	
B. EPA H	lazardous Waste Code D008 D007	D006 D005	C. State Hazardous \	Waste Code		
	D011 D010					
D. Sour	ce Code G07	E. Form Code	F. Quantity Ge	enerated in 2007	G. UOM 1	
	ement Method code for code G25				Density	
	3340 540	W409		117.2		
					spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0			
	E PROCESS SYSTEM 1		ON-SITE PROCESS			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site process systype	stem Quantity trea recycled on-	ated, disposed, or site in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycling?		No	
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quantity shipp	ped in 2007	
Comments SOLIDIFIED ORGANIC WASTE. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METAL SALTS OF Description LABORATORY ANA	C CHEMICALS	NOT CONTAINING CYANIDES	FROM		
B. EPA H	lazardous Waste Code D007 D006 ]	D005 D008	C. State Hazardous Waste Code			
D009 D010 D011						
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 20	007	G. UOI	1 1
_	ement Method code for				Density	
Source	code G25	W316		0.00		0.00
			•		spec	.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	NM4890139088	H129	236.00				

Comments SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METAL SALTS OR Description LABORATORY ANA			ONTAINI	ING CYANIDE	S FROM	
	lazardous Waste Code D007 D006 I	D005 D008		C. State Haza	ardous Waste Code		
D. Sour	rce Code G22	E. Form Code		F. Qua	antity Generated in	2007	G. UOM 1
	ement Method code for code G25	W316	•			579.80	Density 0.0 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recy on-site in 2007			cled	On-site proc type	•	uantity treate	ed, disposed, or te in 2007
0 0							
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmer	nt, disposa	ıl, or recyclir	ng?		No
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	antity shippe	d in 2007
Comme	ents				•		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

on-site in 2007

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

recycled on-site in 2007

Sec. 1	A. Waste INORGANIC SOLIDS FROM LABORATORY ANALYTICAL WASTES Description							
B. EPA H	lazardous Waste Code D005 D006 I	D007 D009		C. State Hazardous Waste Code	•			
D010	D008 D011							
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	2007	G. UON	1 1	
_	ement Method code for code G25					Density		
	code ozo	W319			152.80		0.00	
						spec	.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITE	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	!			
On-site	process system type Quantity treate	ed, disposed, or recyc	cled	On-site process system C	Quantity treate	∍d, dispos	ed, or	

Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	NM4890139088	H129	7,744.75				

type

Comments	SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM LAB	ORATORY ANALY	TICAL WAS	TES		
B. EPA H	azardous Waste Code D007 D006 ]	D009 D010	C. State Hazar	dous Waste Code			
D011	D008 D005						
D. Sour	ce Code G22	E. Form Code	F. Quan	tity Generated in	2007	G. UOM 1	
	ement Method code for					Density	
Source	code G25	W319		10,	339.79		
						spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0				
	E PROCESS SYSTEM 1			CESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recy on-site in 2007			On-site proce		uantity treate	ed, disposed, or te in 2007	
Sec. 3							
3ec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycling	?		No	
Site #	B. EPA ID No. of facility to which waste w	C. Off-site Management Method code shipped to  D. Total quantity shipped in 2			d in 2007		
Comme	Comments TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).					
B. EPA F	lazardous Waste Code D007 D005 I	D009 D011	C. State Hazardous Waste Code			
D019	D021 D022 D035 D008 D	006				
					<u> </u>	
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UON	1 1
Manage	ement Method code for				Density	
Source	code G25	W319		0.00	ı	0.00
					spec	.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	yes Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	57.00

Comments D039 F001 F002 F003 F005 - SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS					
B. EPA H	azardous Waste Code D007 D005	D009 D011	C. State Hazardous Waste Code			
D019	D021 D039 D008 D006					
			= Overtile Overested in 20		C HOM	
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in 20	JU7	G. UON	' 1
_	ement Method code for				Density	
Source	code G25	W319		0.00		0.00
					spec	.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	g? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	35.00

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TNODGANIC COLL		ODATODY ANALYTICAL MACTEC			
	C.1 A. Waste INORGANIC SOLIDS FROM LABORATORY ANALYTICAL WASTES  Description					
		1	O Otata Harandana Waata Oada			
В. ЕРА Н	EPA Hazardous Waste Code D007 D008 D009 D011 C. State Hazardous Waste Code					
D005	F001 F002 D006 D039					
			- 0 1/2 0 1 1 000-	C HOM :		
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM $_1$		
Manage	ment Method code for			Density		
Source	code G25	W319	0.00	0.0		
		WSIS	0.00			
				spec.gra		
Sec. 2	Was any of this waste managed on-site?	N	0			

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	85.00

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM LAE	SORATO	RY ANALY	TICAL WAS	TES	
B. EPA H	azardous Waste Code D005 D006 ]	D007 D008		C. State Hazard	dous Waste Code	1	
D009	D022 D035 D040 F001 F	002					
D. Sour	ce Code G22	E. Form Code		F. Quant	ity Generated in	2007	G. UOM 1
Manage	ement Method code for						Density
Source	code G25	W319				0.00	0.00
			<u> </u>				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc r	cled	On-site procestype	-	uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co			D. Total qua	antity shippe	d in 2007
1	NM4890139088		129				58.40
Comme	ents F005 - SHIPPED TO WIPP. TRANS	SURANIC WASTE PR	OCESSING	FROM LANLS	WEAPONS PRO	GRAM	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS Description	FROM LABOR	ATORY ANALYTICAL WASTES		
B. EPA H	azardous Waste Code D040 D009	D022 D035	C. State Hazardous Waste Code		
D008	D007 D006 D005 F001 F	002			
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 1	
_	ement Method code for			Density	
Source	code G25	W409	0.	00 0.	.00
				spec.gr	îa

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	NM4890139088	H129	36.30

Comments F005 - SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS						
B. EPA I	B. EPA Hazardous Waste Code D005 D006 D007 D008 C. State Hazardous Waste Code						
D009 D035 F001 F005							
							l
D. Sou	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UC	M 1
_	ement Method code for					Densit	у
Source	code G25	W319			0.00		0.00
			· 			spe	c.gra
				<u> </u>	<u></u>		
Sec. 2	Was any of this waste managed on-site?	N	0				

Sec. 2	Was any of this waste	managed on-site? ${ m No}$		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2
On-site	e process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	35.80

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM LAB	ORATORY ANALYTICAL WA	STES	
B. EPA Hazardous Waste Code F001 D007 D008 D009 C. State Hazardous Waste Code				le	
D006	D005				
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UOM 1
_	ement Method code for				Density
Source	code G25	W319		0.00	0.00
					spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0		

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or reconsite in 2007	ycled	 uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	NM4890139088	H129	51.10

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS				
B. EPA H	azardous Waste Code D007 D005 ]	D006 D008	C. State Hazardous Waste Code		
D009					
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in 2007	G. UOM 1	
_	ement Method code for			Density	
Source	code G25	W319	0.0	0.00	
				spec.gra	

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	NM4890139088	H129	114.80

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FO Description WASTE CERTIFIC	R TRU WASTE CATION PROGR	PROCESSED UNDER THE TRANSUFTAM (TWCP).	ANIC
B. EPA H	azardous Waste Code D009 D008	D007 D005	C. State Hazardous Waste Code	
D006				
D. Soui	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 1
Manage	ement Method code for			Density
Source	code G25	W319	0.0	0.00
			•	spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	NM4890139088	H129	97.00	

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	GLYCERINE	AND	WATER	WITH	DEPLET	ED	URANIUM				
B. EPA H	lazardous Waste	Code D008 D	007 ]	D006 D	005	С	. State	e Hazardous Waste Code				
D010	D011											
										<b>.</b>		
D. Soui	rce Code G22	2		E. Form	Code		F	. Quantity Generated in	2007	G. (	JOM	3
_	ement Method co	ode for								Dens	sity	
Source	code G25			W11	9				0.00		,	0.00
						,				spe	ec.g	gra
Sec. 2	Was any of th	is waste managed	on-site?	?	1	10						
ON-SIT	E PROCESS SYS	STEM 1				(	ON-SI	TE PROCESS SYSTEM 2				

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or reconsite in 2007	ycled	 uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	FLD980711071	H141	3.70	

Comments WATER & GLYCERINE USED AS COOLANT/LUBRICANT FOR CUTTING VARIOUS SAMPLES. WILL ALSO CONTAIN RAD CONSTITUENTS INCLUDING U-238, TH-232,ETC.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	INORGANIC	SOLIDS	FROM	PROI	DUCT AN	D BY	- PRC	DUCT	PR	OCESS	SING		
B. EPA H	lazardous Waste	Code D005 D	006 D00	7 D00	8	C. 8	tate Ha	zardous	s Waste	Code				
D011														
D. Soui	ce Code G0	7	E. 1	Form Cod	de		F. Qı	antity (	Generate	d in	2007	G.	UOM	1
Manage	ement Method co	ode for										D	ensity	
Source	code G25		7	W319							0.	0 0		0.00
												٤	pec.	.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	FE PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	NM4890139088	H129	45.40	

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FO Description WASTE CERTIFIC		PROCESSED UNDER THE TRANSLAM (TWCP).	SURAN	IC	
B. EPA Hazardous Waste Code D008 D007 D006 D005			C. State Hazardous Waste Code			
D011						
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G	. UOM	1
_	ement Method code for				Density	
_	code G25	W319	0	.00		0.00
			•		spec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	NM4890139088	57.60					

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste DP EPMA STANDA Description	RS						
В. ЕРА Н	azardous Waste Code D005 D007 I	D008 D011	C. State Ha	zardous Waste Code				
D. Sour	ce Code G22	E. Form Code	F. Qı	uantity Generated in 20	007	<b>G. UOM</b> 3		
	ement Method code for					Density		
Source	code G25	W319			0.11	0.00		
			•			spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	True any or time made managed on one	N	0					
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyo	cled On-site pr type	•	•	ed, disposed, or te in 2007		
			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycl	ling?	Yes	1		
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quant	ity shippe	d in 2007		
1	FLD980711071	Н	141			0.11		
Comme	ents METAL PIECES MOUNTED IN STA	ANDARD HARDENED	EPOXY METALLURG	GICAL MOUNTS.				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB TRASH WITH Description	BARIUM, CH	ROMIUM	, AND SI	LVER			
B. EPA H	lazardous Waste Code D005 D007 I	0011	C.	State Hazardo	ous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quantity	y Generated in	2007	G. UOM	3
Management Method code for							Density	
Source	code G25	W002				4.70		0.00
l			•				spec.	gra
Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	_	n-site process pe	•	antity treate	ed, disposed te in 2007	d, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal,	or recycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped	e was C. Off-site Manag			D. Total qua	ntity shippe	d in 2007	
1	UTD981552177	H040					4.	70
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste YETTRIUM, BARI Description	UM, COPPER	OXIDE, NICKEI	L AND SILVER			
B. EPA H	azardous Waste Code D005 D011		C. State Hazar	dous Waste Code			
D. Sour	ce Code G22	E. Form Code	F. Quant	tity Generated in 2007	<b>G.</b> UOM 3		
_	ement Method code for				Density		
Source	code G25	W319		0.00	0.00		
			•		spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
000.2		N	O				
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
			•				
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposal, or recycling	? Ye	S		
Site #			Management D. Total quantity shipped in 2007 ode shipped to		ed in 2007		
1	UTD981552177	Н	141		4.53		
Comme	waste is lab trash (gloves). Silver, residual oil, solven		•	ARIUM/COPPER OXIDE, NON	HAZ METALS,		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste DRILL CUTTINGS Description	(SOIL) WIT	H MET	HYLENE	CHLORIDE		
B. EPA H	lazardous Waste Code D005 F002	F005		C. State Haza	ardous Waste Code		
D. Sour	ce Code G42	E. Form Code		F. Qua	intity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25	W204				907.20	Density 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyd ,	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recyclin	ng?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	-		D. Total qua	intity shippe	d in 2007
1	UTD981552177	981552177 H					907.20
Comme	ents	·					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INERT SIMULANT Description	900-21					
В. ЕРА Н	azardous Waste Code D005			C. State Hazaı	rdous Waste Code		
D. Sour	ce Code G07	E. Form Code		F. Quan	ntity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25	W316				45.36	Density 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?		_				
000.2	•	N	0				
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce type		antity treate	ed, disposed, or te in 2007
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	ıl, or recycling	g?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	C. Off-site Mana Method code sh			D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	040				86.18
Comme	ents				·		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS									
B. EPA H	lazardous Wast	e Code D005	5			C. State Hazardous Waste Code	•			
D. Sou	rce Code G1	1		E. Form Code		F. Quantity Generated in	2007		UOM	3
_	ement Method c code G25	ode for		W001			1.88		•	0.00 gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	FLD980711071	H141	0.10			
2	UTD981552177	H040	1.88			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BARIUM INERT C Description	ONTAMINATE	TRAS	Н			
В. ЕРА Н	azardous Waste Code D005			C. State Ha	azardous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Q	uantity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for						Density
Source	code G25	W319				0.00	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
000.2		IN	0			_	
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyo	cled	On-site pr type	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposa	al, or recyc	ling?	Yes	}
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007
1	1 UTD981552177 H		040				56.70
Comme	ents BARIUM INERT SIMULANT CONT	AMINATED TRASH F	ROM MAC	HINING OF	PERATIONS.		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BARIUM HYDROX.  Description	IDE, WATER					
B. EPA Hazardous Waste Code D005			C. State Hazar	dous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25						Density
Source	code G25	W119				0.00	0.00
							spec.gra
Sec. 2	Was any of this waste managed on-site	? N	·o				
	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2		
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recy 7	cled	On-site proce type		antity treate	ed, disposed, or te in 2007
Con 2							
Sec. 3	A. Was any of this waste shipped off si	te in 2007 for treatme	nt, disposa	al, or recycling	?	Yes	}
Site #	B. EPA ID No. of facility to which waste shipped		Managem ode shippe		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	141				4.53
Comme	BARIUM HYDROXIDE & WATER YTTRIUM & COPPER.	LEFT OVER FROM CL	EANING C	RUCIBLES. A	LSO CONTAINS LI	MITED AMO	UNTS OF

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC POWD Description	ERS / DUST	AND LA	3 TRASH	WITH BA	RIUM	
B. EPA H	azardous Waste Code D005		C.	State Hazardo	ous Waste Cod	le	
D. Sour	ce Code G22	E. Form Code		F. Quantit	y Generated ir	2007	<b>G. UOM</b> 3
	ement Method code for						Density
Source	code G25	W303				1.58	0.00
			•				spec.gra
	Thur the same of t						
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	_	n-site proces pe	•	Quantity treate recycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, d	or recycling?		Yes	3
Site #	B. EPA ID No. of facility to which waste very shipped		Managemen de shipped t		D. Total q	uantity shippe	d in 2007
1	UTD981552177	н	040				1.58
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INERT SIMULANT Description	900-21					
B. EPA Hazardous Waste Code D005 C. State Hazardous Waste Code							
	<i>D</i> 0 0 3						
D. Sour	ce Code G22	E. Form Code		F. Q	uantity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W316				90.72	0.00
							spec.gra
							is Free San
Sec. 2	Was any of this waste managed on-site?	,	No				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE I	PROCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or red ,	cycled	On-site pr type	•	luantity treate ecycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatn	ent, dispos	al, or recyc	ling?	Yes	5
Site #	B. EPA ID No. of facility to which waste very shipped		ite Managen code shippe		D. Total qu	antity shippe	d in 2007
1	UTD981552177		H040				816.48
Comme	ents	·			·		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INERT SIMULANT Description	900-20					
B. EPA H	Hazardous Waste Code D005		C. State Hazardous Waste Code				
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	ОМ	3
_	ement Method code for code G25	W319	3,	946.80	Dens	(	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management D. Total quantity shipped in 2007  Method code shipped to						
1	NVT330010000	3,946.32					
2	UTD981552177	H040	0.48				

Comments INERT SIMULANT 900-18. THIS WASTE CONSISTS OF BARIUM NITRATE, PLASTICIZERS AND BINDERS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).						
B. EPA F	3. EPA Hazardous Waste Code D011 D009 D008 D007 C. State Hazardous Waste Code						
D006	D006 D022 D040 F001 F002 D035						
D. Sou	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 1			
_	ement Method code for			Density			
Source	code G25	W319	0.00	0.00			
			•	spec.gra			
	Was any of this waste managed on site?						

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?			
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	NM4890139088	71.40			

Comments F005 - SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste WASTE FROM ANALYSIS OF HANFORD SLUDGE SAMPLES.  Description						
B. EPA H	3. EPA Hazardous Waste Code F005 F001 F002 F004 C. State Hazardous Waste Code						
	D009 D008 D007 D006						
D. Sour	ce Code G09	E. Form Code		F. Quantity Generated in	2007	G. UOM	1
_	ment Method code for code G25	W319			0.00	Density spec.	0.00 gra
Sec. 2	Was any of this waste managed on-site	? N	0				
ON-SITE	PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM	2		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  Contract process system type  Contract process system Quantity treated, disposed, or type  Contract process system type  Contra						
Sec. 3	A. Was any of this waste shipped off si	te in 2007 for treatmer	nt, disposa	al, or recycling?	Yes	5	

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	NM4890139088 H129 71.80						
		<u>\</u>					

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS							
B. EPA H	B. EPA Hazardous Waste Code D009 D008 D007 D006 C. State Hazardous Waste Code							
D. Sou	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. U	<u>ом <sub>1</sub></u>	
_	ement Method code for code G25	W319			0.00		0.00 c.gra	
See 0	Was any of this waste managed on-site?	,						
Sec. 2	was any or this waste managed on-site?	N	0					
ON SIT	E DDOCESS SYSTEM 1	·		ON SITE DEOCESS SYSTEM 2				

Sec. 2	Was any of this waste	managed on-site?		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	1 NM4890139088 H129 110.00							

**Comments** SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB Description SILV		ITH TOLUENE,	CADMIUN	I, CHROMIUM,	LEAD,	SELEN	IIUM, Z	AND
B. EPA H	lazardous Waste Code	D006 D00	07 D008 F005	C	. State Hazardous Was	ste Code			
D011	D010						,		
D. Source Code G22			E. Form Code		F. Quantity Gener	rated in 2	:007	G. UOM	3
_	Management Method code for							Density	
Source	code G25		W002				0.90	spec.	0.00 gra
Sec. 2	Was any of this waste	e managed on	-site?	No					
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SY	STEM 2			
On-site	process system type	Quantity on-site in	treated, disposed, or red 2007	-	On-site process syster type		ntity treate	ed, dispose te in 2007	d, or

	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?								
	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007							
1	UTD981552177 H040 0.90								

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FO Description WASTE CERTIFIC	R TRU WASTE ATION PROGR	PROCESSED UNDER THE TRANSULAM (TWCP).	RANIC
B. EPA H	azardous Waste Code D011 D008 ]	D019 D007	C. State Hazardous Waste Code	
D006				
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 1
_	ement Method code for			Density
Source	code G25	W319	0.	0.00
			•	spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	NM4890139088	86.40

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METAL SHRAPNEL Description	WITH CADMI	UM, C	HROMIUM,	AND	(7-10	PPM)	LEAD
B. EPA H	lazardous Waste Code D007 D006 I	0008		C. State Hazardo	ous Wast	e Code		
D. Sour	ce Code G39	E. Form Code		F. Quantit	y Genera	ited in 2	007	<b>G.</b> UOM 3
_	ement Method code for							Density
Source	code G25	W307					3.62	0.00
			•					spec.gra
Sec. 2	Was any of this waste managed on-site?		_					
000.2		N	0					
	E PROCESS SYSTEM 1			ON-SITE PROC				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	cled	On-site process	s system		-	ed, disposed, or te in 2007
Sec. 3								
Jec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling?			Yes	3
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co	-		D. To	otal quan	tity shippe	d in 2007
1	UTD981552177	Н	040					3.62
Comme	ents METAL SHRAPNEL PIECES CON	TAINING LEAD, CADI	 ИIUM, AND	CHROMIUM.				-

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste CONCENTRATED H. WASTES	IALOGENATED	SOLVENT	FROM LABORATOR	RY ANALY	YTICAL
B. EPA Hazardous Waste Code D006 D007	C. S	tate Hazardous Waste Code	•		
D. Source Code G22	E. Form Code		F. Quantity Generated in	2007	G. UOM 1
Management Method code for Source code G25	W202			0.00	Density 0.00 spec.gra
Sec. 2 Was any of this waste managed on-site?	N	o			
ON-SITE PROCESS SYSTEM 1		ON	SITE PROCESS SYSTEM 2		
On-site process system type Quantity treate on-site in 2007	ed, disposed, or recy 7	On- type		uantity treate	ed, disposed, or te in 2007
		-			

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	NM4890139088	70.50

Comments SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	GLASS	WASTE	WITH	CADMIUM,	CHROMIUM,	SELENIUM,	AND SILV	JER	
B. EPA H	lazardous Wast	e Code D	007 D00	6 D01	0 D011	C. State H	azardous Waste Co	de		
D. Sour	ce Code G2	2		E. 1	Form Code	F.Q	uantity Generated i	n 2007	G. U	ом 3
•	ement Method c code G25	ode for		7	W319			9.90		0.00 c.gra
Sec. 2	Was any of th	is waste m	anaged on-	site?	No					

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling			
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	H040	9.90		

Comments WASTE IS SAMPLE PIECES OF SILICONE, SAPPHIRE, GLASS, CARBON, SILICON CARBIDE NITRIDE, SODIUM CHLORIDE THAT HAVE THIN FILMS OF VARIOUS ELEMENTS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI CHEMICALS/PRODU	DS FROM DIS UCTS	CARDING	OFF-SPECIFIC	NO/MOITA	Γ-OF-DATE
B. EPA H	lazardous Waste Code D006 D007		C. S	State Hazardous Waste Co	ode	
D. Sour	ce Code G11	E. Form Code		F. Quantity Generated	in 2007	G. UOM 1
_	ement Method code for					Density
Source	code G25	W319			0.00	0.00
			•			spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0			
	E PROCESS SYSTEM 1			I-SITE PROCESS SYSTEM		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy ,	cled On typ	n-site process system De	Quantity treaterecycled on-si	ed, disposed, or ite in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal, o	r recycling?	Yes	5
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to		quantity shippe	ed in 2007
1	NM4890139088	Н	129			233.60
Comme	ents SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCESS	SING FROM LA	ANLS WEAPONS PROGRA	M	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CELLULOSICS WITH FERRIC CHLORIDE ETCHER, SODIUM HYDROXIDE,  Description HYDROCHLORIC ACID AND ETHANOL								
B. EPA H	B. EPA Hazardous Waste Code D006 D007 C. State Hazardous Waste Code								
	rce Code G22		E. Form Code	F	• Quantity Generated in	2007	G. U		3
Source	code G25		W310			113.40	spe		0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling?	Yes
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	151.95
2	UTD981552177	H141	45.36

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CELLULOSICS WI	TH CADMIUM	AND (	CHROMIUM		
B. EPA H	azardous Waste Code D006 D007			C. State Hazardous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	2007	G. UOM 3
Manage	ement Method code for					Density
Source	code G25	W409			0.00	0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	N	Ю			
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	cled	I =	uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatme	nt, dispos	sal, or recycling?	Yes	3
B. EPA ID No. of facility to which waste was Site # Shipped C. Off-site			-		ntity shippe	d in 2007
1	UTD981552177	H	1141			18.14
Comme	Comments THIS WASTE IS FROM A CLEAN UP OF A GREEN POWDER MATERIAL FOUND ON THE FLOOR UNDER A VENT HOOD.  MATERIAL WAS WETTED WITH FANTASTIC AND WIPED UP WITH CHEM WIPES AND SPONGES.					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1		LAB TRASH W CONTAMINATI	ITH CADMIUM, ON	LEAD,	MERCURY AND	SELEN	IIUM			
B. EPA Hazardous Waste Code D008 D006 D009 D010 C. State Hazardous Waste Code										
D. Sou	rce Code G22	2	E. Form Code		F. Quantity Ge	nerated in	2007	G.	UOM	3
_	ement Method co code G25	ode for	W319				97.07		•	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No		
	PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	H141	120.65			

**Comments** SOLID WASTE INCLUDES MOSTLY INERT MATERIALS SUCH AS PAPER TOWELS, RUBBER STOPPERS, PLASTIC SYRINGES AND NEEDLES, AND GLASS SLIDES.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM REM	EDIAT	ION			
B. EPA H	D. Source Code G49  C. State Hazardous Waste Code  F. Quantity Generated in 2007  G. UOM 1						
D. Sou	rce Code G49	E. Form Code	_	F. Quantity Generated in	2007	<b>G.</b> UOM <sub>1</sub>	
_	ement Method code for code G25	W319			0.00	Density 0 spec.gi	.00 ra
Sec. 2	Was any of this waste managed on-site?	?	0				
	PROCESS SYSTEM 1  process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	eled		lantity treate	ed, disposed, c te in 2007	or

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	NM4890139088	H129	99.40

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste COMBUSTIBLE STTP WASTE, PLASTIC, GLOVES, CELLULOSICS AND Description DIATOMACEOUS EARTH CONTAMINATED WITH METHYLENE CHLORIDE FORM SEMI-VOA ANAYSIS.						
B. EPA F	B. EPA Hazardous Waste Code D011 D008 D006 D028 C. State Hazardous Waste Code						
F005	F002 F001						
D. Sou	rce Code G09	E. Form Code	F. Quantity Generated in 2007	G. UOM	1		
Manage	ement Method code for			Density			
Source	code G25	W409	0.00		0.00		
				spec.	gra		

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	NM4890139088	H129	52.90

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste PUMP OILS W/TRITIUM AND LEAD CONTAMINATION Description						
B. EPA Hazardous Waste Code D006 D040 D008			C. State Hazaı	rdous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quan	ntity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W206				0.00	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	,					
Sec. 2	was any or this waste managed on-site:	N	0				
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type		antity treate	ed, disposed, or te in 2007
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				3			
Site #				ntity shippe	d in 2007		
1 FLD980711071 H			141				489.88
Comme	Comments						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	TRITIUM CONTAM BOARDS FROM CO			BOARDS, RE	LAY	SWITCH	HES,	CR'	Т
B. EPA H	lazardous Waste	<b>Code</b> D006 D008	C. State Hazardous Waste Code							
D. Sour	ce Code G1	5	E. Form Code	F	. Quantity Generate	ed in	2007	G. U	ОМ	3
_	ement Method c	ode for						Dens	ity	
Source	code G25		W319				58.00		(	0.00
				'				spe	ec.c	gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	UTD982598898	H112	58.00
2	UTD982598898	H129	41.73

**Comments** WASTE GENERATED FROM TRITIUM OPERATIONS. WASTE IS PRINTED CIRCUIT BOARDS (A DISPOSAL PATH FORWARD HAS BEEN DETERMINED AND APPROVED BY ANNE WHITE ON 6-14-99.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste THIS WASTE CONSISTS OF MISCELLANEOUS ELECTRONIC COMPONENTS  Description INCLUDING CIRCUIT BOARDS, SWITCHES, HARD DRIVES, FLOPPY DISK  DRIVES, TRANSFORMERS, MOTORS, ETC							
B. EPA H	lazardous Wast	• Code D006 D008		C. State Hazardous Waste Code				
D. Sou	rce Code G1	5	E. Form Code	F. Quantity Generated in	2007	G. UO	<b>M</b> 3	
_	ement Method c code G25	ode for	W320		0.00	Density spec	0	.00 ra
		:						

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD982598898	H112	202.30				

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste LEAD DEBRIS Description			
B. EPA Hazardous Waste Code D006 D008		C. State Hazardous Waste Code	
D. Source Code G19	E. Form Code	F. Quantity Generated in 2007	G. UOM 3
Management Method code for			Density
Source code G25	W307	565.30	0.00
			spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	FLD980711071	H141	136.80
2	UTD982598898	H112	498.60
3	UTD982598898	H129	152.70

Comments WASTE SOURCES: CONSTRUCTION, MAINTENANCE, MATERIAL PROCESSING, AND RESEARCH AND DEVELOPMENT ACTIVITIES. WASTE TO INCLUDE LEADED MATERIALS THAT CANNOT BE DECONTAMINATED OR RECYCLED.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD CONTAMINA Description	TED WASH WA	TER			
B. EPA H	lazardous Waste Code D006 D008		C. State Ha	azardous Waste Code		
D. Sour	ce Code G22	E. Form Code	F. Q	uantity Generated in 2007	<b>G. UOM</b> 3	
	ement Method code for				Density	
Source	code G25	W113		0.00	0.00	
			•		spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	)			
ON-SIT	E PROCESS SYSTEM 1		ON-SITE I	PROCESS SYSTEM 2		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  Quantity treated, disposed, or recycled type  On-site process system  Quantity treated, disposed, or recycled type  On-site process system  Quantity treated, disposed, or recycled on-site in 2007					
			•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recyc	eling? Ye	S	
Site #	B. EPA ID No. of facility to which waste w		D. Total quantity shipped in 2007 ode shipped to			
1 UTD981552177 H			040		303.91	
Comme	ents					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD BRICKS C Description	ONTAMINATED	WITH	LOW-LEVEL	RADIOAC	TIVITY		
B. EPA Hazardous Waste Code D006 D008			C. State Hazardou	s Waste Code				
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007 G. U			G. UOM	3	
_	ement Method code for						Density	
Source	code G25	W319				348.36	C	0.00
			'				spec.g	јrа
Sec. 2	Was any of this waste managed on-site	27	_					
Sec. 2	was any or this waste managed on site		Ю					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCES	SS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recy on-site in 2007				ycled On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
0 0								
Sec. 3	A. Was any of this waste shipped off si	ite in 2007 for treatme	nt, dispos	al, or recycling?		Yes	3	
Site #	•			te Management D. Total quantity shipped in 2007 code shipped to				
1	1 UTD982598898 H112 348.36							6
Comme	Comments LEAD BRICKS AND/OR SHIELDING.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

		<u></u>	<u></u>						
Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	Hazardous Waste Code D	006		C. State Hazardous Waste Code					
D. Sou	irce Code G11		E. Form Code	F. Quantity Generated in 2007 G. UOM 3					
Management Method code for Source code G25			W001		2.02	0.00 spec.gra			
Sec. 2	Was any of this waste m	nanaged on-site?	N	0					
ON-SIT	TE PROCESS SYSTEM 1			ON-SITE P	PROCESS SYSTEM 2	2			
On-site process system type  Quantity treated, disposed, or reconstite in 2007			, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
			<u></u>						
Sec. 3	A. Was any of this waste	ıt, disposal, or recycl	ing?	Yes	3				
Site #				te Management D. Total quantity shipped in 2007					

1 UTD981552177 H040 2.83

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CADMIUM METAL Description						
B. EPA Hazardous Waste Code D006			C. State Hazardous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Quan	tity Generated in	2007	<b>G.</b> UOM 3
Manage	ement Method code for						Density
Source	code G25	W316				0.00	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	o				
ON-SIT	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site process system type  Quantity treated, disposed, or recyc on-site in 2007				On-site process system Quantity treated, disposed, or type recycled on-site in 2007			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	ıl, or recycling	j?	Yes	}
Site #				e Management D. Total quantity shipped in 2007 ode shipped to			d in 2007
1 FLD980711071			141				0.17
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 7 GALLONS OF U Description 1252	SED TRANSFO	RMER	OIL	CONTAINI	NG PC	B'S - E	PCB ID	#
B. EPA Hazardous Waste Code D006			C. State Hazardous Waste Code						
D. Sour	rce Code G15	E. Form Code		F.	. Quantity Gene	rated in	2007	G. UON	1 3
Manage	ement Method code for							Density	
Source	code G25	W206					25.40		0.00
			•					spec	.gra
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site process system type  Quantity treated, disposed, or recy on-site in 2007			On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?								
Site #				Management D. Total quantity shipped ode shipped to			d in 2007		
1 UTD981552177 H			040					25.	40
Comme	ents				<b>'</b>				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CADMIUM METAL CUNKS 10-20% Description								
B. EPA Hazardous Waste Code D006			C. State Hazardous Waste Code						
D. Sour	ce Code G15	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3		
	ement Method code for						Density		
Source	code G25	W316				43.09	0.0		
			•				spec.gra		
0 0	Was any of this waste managed on-site?	,							
Sec. 2	was ally of this waste managed on-site:	N	O						
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2				
On-site process system type  Quantity treated, disposed, or recycles on-site in 2007				On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							}		
Site #	· · · · · · · · · · · · · · · · · · ·			e Management D. Total quantity shipped in 2007 ode shipped to			d in 2007		
1 UTD981552177 H			040				43.09		
Comme	ents			,					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste USED OIL WITH Description	CADMIUM					
B. EPA H	azardous Waste Code D006			C. State Haza	rdous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quar	ntity Generated in	2007	<b>G.</b> UOM 3
_	ement Method code for						Density
Source	code G25	W206				2.26	0.00
			'				spec.gra
Sec. 2	Was any of this waste managed on-site?	İ	10				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	/cled	On-site procetype		Jantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	ent, disposa	al, or recycling	g?	Yes	}
Site #	B. EPA ID No. of facility to which waste w		e Managem ode shippe		D. Total qua	ntity shippe	d in 2007
1	UTD981552177	I	1040				2.26
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	CONTAMINATED	SOIL FROM	LABORATORY	ANALYTICAL W	ASTES		
B. EPA H	lazardous Waste	e Code D009 F003	D021 D022	C. Star	te Hazardous Waste Cod	е		
D039	F002 D00	8 D007 D019						
D. Soui	ce Code G2	2	E. Form Code	, F	. Quantity Generated in	2007	G. U	om <sub>1</sub>
_	ement Method c	ode for					Dens	ity
Source	code G25		W301			0.00		0.00
							spe	ec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	g? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	24.46

Comments SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1	A. Waste CONCENTRATED HALOGENATED/ NON-HALOGENATED SOLVENT MIXTURE FROM DESCRIPTION DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	lazardous Waste Code F002 F001 I	F005 D040		C. State Hazardous Waste Code			
D035	D022 D009 D008 D007						
D. Sour	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UOM	1
Management Method code for Source code G25		W609			0.00	Density spec.	0.00 .gra
·							
Sec. 2	Was any of this waste managed on-site?	No	0				
ON-SIT	E PROCESS SYSTEM 1			<b>ON-SITE PROCESS SYSTEM 2</b>			

Sec. 2	Was any of this waste	managed on-site?		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2
On-site	e process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	NM4890139088	H129	1,210.00				
Comme	Comments SHIDDED TO WIDD						

SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Danamintian	INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE					
B. EPA Hazardous Waste Code F00	B. EPA Hazardous Waste Code F002 D007 F005 D008 C. State Hazardous Waste Code					
D009 D022 D035 D040 I	F001					
D. Source Code G11	E. Form Code	F. Quantity Generated in 2007	g. uom <sub>1</sub>			
Management Method code for			Density			
Source code G25	W319	0.00	0.00			
			spec.gra			
Was any of this waste mana						
ec. 2 Was any of this waste managed on-site?						

Sec. 2	Was any of this waste n	managed on-site?	No	
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or rec on-site in 2007	eycled	uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	609.20

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS					
B. EPA H	B. EPA Hazardous Waste Code D007 D008 D009 D022 C. State Hazardous Waste Code					
D040						
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in 2007	G. UOM 1		
Manage	ement Method code for			Density		
Source code G25		W319	0.00	0.00		
			•	spec.gra		
Sec. 2	Was any of this waste managed on-site?	N	0			

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	68.80

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code D008 D007 I	0009	(	C. State Hazar	dous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 1	
_	ement Method code for						Density	
Source	code G25	W319				0.00	0.00	
			•				spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led	On-site proce type	•	antity treate ycled on-sit	ed, disposed, or te in 2007	
			,					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposa	al, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	_		D. Total quar	ntity shippe	d in 2007	
1	NM4890139088	Н	129				151.03	
Comme	ents SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCESS	ING FROM	И LANLS WEAF	PONS PROGRAM			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB TRASH WITH Description	METALS					
B. EPA H	azardous Waste Code D009 D008 I	0007		C. State Hazardo	ous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quantity	y Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W319				9.07	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site process system type  Quantity treated, disposed, or recycles on-site in 2007			cled	On-site process type		uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling?		Yes	}
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co			D. Total qua	intity shippe	d in 2007
1	UTD981552177	Н	141				9.07
Comme	ents WASTE LAB TRASH CONTAMINA	TED WITH METALS F	FROM CHE	MCAL SYNTHES	SIS OPERATION	S.	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONTAMINATED S Description OFF-SPECIFICAT	OIL FROM DI	SCARDING DATE CHEMICALS/PRODUCTS	
B. EPA H	lazardous Waste Code D007 D022	D040 D008	C. State Hazardous Waste Code	
D. Soui	ce Code G11	E. Form Code	F. Quantity Generated in 2007	G. UOM 1
_	ement Method code for code G25	W301	0.00	Density 0.0 spec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	NM4890139088	H129	117.00
	<u> </u>	<u> </u>	<u> </u>

Comments SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION** AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS								
В. ЕРА Н	lazardous Waste Code ]	D007 D008		C. State Haza	ardous Waste Code				
D. Sour	rce Code G11		E. Form Code	F. Qua	antity Generated in	2007	G. UOM 1		
Management Method code for Source code G25			W319			0.00	Density 0.00 spec.gra		
				<u> </u>					
Sec. 2	Was any of this waste	managed on-site?	N	0					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PF	ROCESS SYSTEM 2				
On-site process system type  Quantity treated, disposed, or recycon-site in 2007				cess system Qua	antity treate ycled on-sit	ed, disposed, or te in 2007			
<del>-</del>							<u> </u>		
Sec. 3	A. Was any of this was	ste shipped off site	in 2007 for treatmer	nt, disposal, or recyclin	ng?	Yes	;		
	B. EPA ID No. of facilit	ty to which waste w	as C. Off-site	e Management D. Total quantity shipped in 2007					

pped in 2007
594.80
=

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

Page 0 0 3 1 6 EPA Form 8700-13A/B

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM PRODUCT AND BY-PRODUCT PROCESSING Description								
B. EPA Hazardous Waste Code D007 D040 D022 D009				C. State	Hazardous Waste C	ode			
D. Sour	rce Code G07		E. Form Code		F.	<b>Quantity Generated</b>	in 2007	G. UO	<b>1</b> 1
Management Method code for Source code G25		W319				0.00		0.00 .gra	
,									
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1				ON-SIT	E PROCESS SYSTE	M 2		
On-site process system type Quantity treated, disposed, or recycles on-site in 2007		eled	On-site type	process system	Quantity treate		•		

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	42.60

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS							
B. EPA F	lazardous Waste Code D007 D009		C. State Hazar	dous Waste Code				
D. Sou	rce Code G11	E. Form Code	F. Quan	tity Generated in 2007	G. UOM 1			
	ement Method code for				Density			
Source	code G25	W319		0.00	0.00			
			•		spec.gra			
Sec. 2	Was any of this waste managed on-site?	N	io .					
	E PROCESS SYSTEM 1			OCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007			
			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal, or recycling	Yes	3			
Site #	B. EPA ID No. of facility to which waste shipped		Management ode shipped to	D. Total quantity shippe	d in 2007			
1	NM4890139088	H	129		218.20			
Comme	ents SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCES	SING FROM LANLS WEAR	PONS PROGRAM				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).							
B. FPA H	azardous Waste Code D007 D009		C. State Hazardous Waste Cod	е				
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. UOM	1		
Manage	ement Method code for				Density			
Source	code G25	W319		0.00		0.00		
					spec.	gra		
Sec. 2	Was any of this waste managed on-site?	$\mathbf{N}$	0					

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	112.20

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste 10 DRAGER TUBE Description	:S					
B. EPA Hazardous Waste Code D007 D010		C. Sta	te Hazardous Waste Code			
D. Source Code G11	E. Form Code	F	. Quantity Generated in	2007	G. UO	M 3
Management Method code for Source code G25	W319			0.00		0.00 ggra
Sec. 2 Was any of this waste managed on-site?	N	0				
ON-SITE PROCESS SYSTEM 1		ON-S	SITE PROCESS SYSTEM 2			

Sec. 2	Was any of this waste	managed on-site? ${ m No}$		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2
On-site	e process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H141	0.11

Comments UNUSED DRAGER DETECTOR TUBE FOR CARBON MONOXIDE #CH20601 REACTION PRINCIPLE: 5CO+I2O5 -) SEO2+H2S2O7 -) I2+5 CO2

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste PAPER, PLASTIC, GLASS CONTAMINATED IWTH ORGANICS Description								
B. EPA Hazardous Waste Code D007 D011	D022 D036	C. State Hazardous Waste Code						
1002 1003								
D. Source Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G. UOM</b> 3					
Management Method code for			Density					
Source code G25	W319	50.41	0.00					
			spec.gra					

Sec. 2	Was any of this waste	managed on-site?	No		
	TE PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	FLD980711071	H141	18.14	
2	FLD980711071	H141	15.80	
3	UTD981552177	H141	53.81	

**Comments** GENERAL COMPACTABLE LAB TRASH FROM LABORATORY R&D.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	lazardous Waste Code D007 D011			C. State Hazard	dous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM 3		
Management Method code for							Density		
Source	code G25	W001				4.60	0.00		
l			1				spec.gra		
	Was and this was to make a large track								
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROC	CESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc	cled	On-site proces type		antity treate ycled on-si	ed, disposed, or te in 2007		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling?	?	Yes	}		
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total quar	ntity shippe	d in 2007		
1 UTD981552177 H		040				4.60			
Comme	ents			-					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TUBES WITH CHR Description WOOL	.OMIUM	OXIDE SILV	ERED COE	BALTRIC OX	IDE ANI	) QUARTZ
В. ЕРА Н	azardous Waste Code D011 D007			C. State Hazar	dous Waste Code		
D. Sour	ce Code G11	E. Form	Code	F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
Manage	ement Method code for						Density
Source	code G25	W31	.9			1.00	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	•	No				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007		ed, or recycled	On-site proce type		uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 f	or treatment, disposa	al, or recycling	?	Yes	3
Site #			C. Off-site Managem Method code shippe			d in 2007	
1	UTD981552177		H040				1.00
Comme	conts Combustion Tube for Eleme						S. TUBE

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### **WASTE GENERATION AND MANAGEMENT**

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS								
B. EPA H	azardous Waste Code D022 D007	0040	C. State Haza	ardous Waste Code					
D. Sour	ce Code G11	E. Form Code	F. Qua	ntity Generated in 2007	G. UOM 1				
_	ement Method code for				Density				
Source	code G25	W319		0.00	0.00				
			•		spec.gra				
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site prod type	cess system Quantity treat recycled on-s	ed, disposed, or ite in 2007				
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposal, or recyclin	g? Ye	g				
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	- : : : : : : : : : : : : : : : : : : :					
1	NM4890139088	Н	129		51.30				
Comme	ents SHIPPED TO WIPP. TRANSURAN	IIC WASTE PROCESS	SING FROM LANLS WE	APONS PROGRAM	`				

SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

Page 0 0 3 2 4 EPA Form 8700-13A/B

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	azardous Waste	Code D007		C. State Hazardous Waste Code					
D. Sour	ce Code G11		E. Form Code	F. Quantity Generated in	2007	G. U	OM 3	3	
•	ement Method co code G25	de for				Dens	ity		
Source	code G25		W001		6.88		C	0.00	
						spe	c.g	ra	

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	FLD980711071	H141	0.11			
2	UTD981552177	H040	7.16			
3	UTD981552177	H141	0.28			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 10 DRAGER TUBE Description	S						
B. EPA Hazardous Waste Code D007		,	C. State Haza	ardous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Qua	ntity Generated in	2007	<b>G. UOM</b> 3	
Management Method code for Source code G25							Density	
		W316				0.00	0.	00
						spec.gr	а	
								$\overline{}$
Sec. 2	Was any of this waste managed on-site?	No	0					
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	eled	On-site prod type	•	antity treate	ed, disposed, or te in 2007	,
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	ıt, disposa	ıl, or recyclin	ıg?	Yes	1	
Site #	B. EPA ID No. of facility to which waste v shipped		C. Off-site Management D. Total quantity shipp Method code shipped to		ntity shippe	d in 2007		
1	UTD981552177	H	141				0.11	
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS						
B. EPA H	lazardous Waste Code D007		(	C. State Hazardo	ous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quantity	y Generated in	2007	G. UOM 1
_	ement Method code for code G25	W319				0.00	Density
		W319	•			0.00	spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROC	ESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyo	eled	On-site process type	•	l antity treate ycled on-si	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	ıt, disposa	II, or recycling?		Yes	5
Site #	B. EPA ID No. of facility to which waste very shipped		C. Off-site Management D. Total quantity shipped Method code shipped to		ntity shippe	d in 2007	
1	NM4890139088	Н	129				521.90
Comme	Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description ANALYTICAL WAS	NO ACUTE H	AZARDOUS WAST	ΓΕ FROM LABORATO	ΥΥ	
В. ЕРА Н	lazardous Waste Code D007		C. State Hazar	dous Waste Code		
D. Sour	ce Code G22	E. Form Code	F. Quan	tity Generated in 2007	G. UOM 3	
Manage	ement Method code for				Density	
Source code G25		W001		0.45	0.00 spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?					
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recycling	? Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total quantity shippe	d in 2007	
1	UTD981552177	Н	141		0.45	
Comme	ents					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 10 DRAGER TUBE Description	S				
B. EPA Hazardous Waste Code D007			C. State Hazardous Waste Code			
	ce Code G22	E. Form Code	F. Quant	tity Generated in 2007	G. UOM 3	
	ement Method code for code G25	W316		0.22	-	
Sec. 2	Was any of this waste managed on-site?	No				
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recycon-site in 2007			ON-SITE PRO On-site proce type	SS SYSTEM 2 SS System Quantity treate recycled on-si	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatment, dis	sposal, or recycling	? Yes	3	
Site #	B. EPA ID No. of facility to which waste w	Was C. Off-site Mana Method code sl		D. Total quantity shippe	d in 2007	
1	UTD981552177	H141	-		0.56	
Comme	ents					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GASTIC TUBES W	ITH CHROMIU	M			
B. EPA Hazardous Waste Code D007		C. :	State Hazardous Waste Cod	de		
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3
Management Method code for Source code G25						Density
		W409			0.00	0.00
			i			spec.gra
	Was and this was to make a size					
Sec. 2	Was any of this waste managed on-site?	N	0			
ON-SIT	E PROCESS SYSTEM 1		OI	N-SITE PROCESS SYSTEM	2	
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc			Quantity treate recycled on-si	ed, disposed, or te in 2007
			•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, d	or recycling?	Yes	5
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Management Method code shipped to				ed in 2007
1	UTD981552177	Н	141			0.90
Comme	Comments HAZARDOUS SOLID WASTE.					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BROKE LIGHT BU Description	JLBS.					
B. EPA H	Hazardous Waste Code D008 D009		C. State Hazardous Waste Code				
D. Sou	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. U	MC	3
_	ement Method code for code G25	W319	•	6.12	<b>Densi</b> spe	(	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	FLD980711071	H141	1.58		
2	TNR000005397	H111	4.53		

Comments MERCURY LAMPS REMOVED FROM RADIOLIGICALLY CONTROLLED AREAS THAT CANNOT BE DECONTAMINATED.[A DISPOSAL PATHFORWARD HAS BEEN DETERMINED AND APPROVED BY SME CHRIS DUY ON 4/12/00.

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

1							
Sec. 1	1 A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).						
B. EPA H	azardous Waste Code D009 D008		C.	. State Hazar	dous Waste Code		
	D009 D000						
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM $_1$
_	ement Method code for code G25						Density
Source	code G25	W319				0.00	0.00
							spec.gra
			ı				
Sec. 2	Was any of this waste managed on-site?	Ŋ	Ю				
ON-SITE	PROCESS SYSTEM 1		(	ON-SITE PRO	CESS SYSTEM 2		
On-site process system type  Quantity treated, disposed, or recycle on-site in 2007				On-site proce ype	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal,	or recycling	?	Yes	1
Site #	B. EPA ID No. of facility to which waste w		Manageme		D. Total quai	ntity shippe	d in 2007
1	NM4890139088	H	129				115.80

SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SOIL-DRILL CUT Description	TINGS FROM	AIRPORT	ASH PILE.			
В. ЕРА Н	azardous Waste Code D010 D008		C. S	State Hazardous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	2007	G. UOM 3	
_	ement Method code for					Density	
Source	code G25	W319			0.00	0.00	
			•			spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	Cled On typ	•	antity treate	ed, disposed, or te in 2007	
Sec. 3			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposal, o	or recycling?	Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	2	ntity shippe	d in 2007	
1	FLD980711071	Н	141			1,338.12	
Comme	Comments SOIL (CHARACTERIZATION CORE CUTTINGS) FROM AIRPORT REMEDIATION PROJECT. (ASH PILE) ALSO CONTAINS PCBS AT (50 PPM, AND RCRA METALS.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD AND SILVE Description	IR					
B. EPA H	- Hazardous Waste Code F005 D008 I	C. State Hazardous Waste Code					
D. Sou	rce Code G19	E. Form Code	F. Quantity Generated in	2007	G. U	ОМ	3
_	ement Method code for code G25	W204		61.23	Dens	(	0.00 gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	11.34
2	UTD981552177	H141	49.89

Comments

GENERAL LAB TRASH FROM SAMPLE PREP & EQUIPMENT MAINTNANCE THAT IS CONTAMINATED WITH SOLVENTS, DEGREASERS, EPOXIES, FOAM, SHARPS, VARNISH, HAZ METALS AND ACID FLUXES FROM HIGH MAGNETIC FIELD RESEARCH OPERATIONS. (REPLACES WPF 34412).

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste LAB TRASE	H WITH GE VARNISH	, SILVER PAINT, ETC.				
3. EPA Hazardous Waste Code D008 D011 F002 F005 C. State Hazardous Waste Code						
D. Source Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 3			
Management Method code for Source code G25	W319	4.53	, , ,			
1						

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEI On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177	4.53					

Comments LAB TRASH (GLOVES, PLASTIC, ETC) SHARPS (BLADES, ETC, NON-INFECTIOUS), CONT. W/SOLVENTS, CURED & UNCURED EPOXIES, METALS (LEAD, SILVER, ETC.), SILVER, PAINTS, PASTES & EPOXIES, POLISHING COMPOUNDS.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code D011 D008			C. State Haza	ardous Waste Code				
D. Sour	ce Code G11	E. Form Code	F. Qua	ntity Generated in	2007	<b>G.</b> UOM 3		
_	ement Method code for					Density		
Source	code G25	W001			0.00	0.00		
			•			spec.gra		
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PR	OCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site proc type	•	antity treate ycled on-si	ed, disposed, or te in 2007		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recyclir	g?	Yes	3		
Site #	B. EPA ID No. of facility to which waste w		Management ode shipped to	D. Total quan	ntity shippe	d in 2007		
1	UTD981552177	н	141			4.14		
Comme	nte					_		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ELECTRONIC EQU Description	IPMENT WITH	LEAD	(PNS	970527,4633	68)	
B. EPA H	lazardous Waste Code D008 D011		(	C. State Ha	zardous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Qu	antity Generated in	2007	G. UOM 3
_	ement Method code for						Density
Source	code G25	W319	0.00				0.00
			' 				spec.gra
	Was any of this waste managed on-site?						
Sec. 2	was any or this waste managed on-site:	N	0				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE P	PROCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	:led	On-site pro	•	lantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmer	ıt, disposa	al, or recycl	ing?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007
1 UTD982598898 H			112				66.40
Comme	Comments CONTAMINATED EQUIPMENT INCLUDING COMPUTERS AND MONITORS.						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	USED	OIL,	14	GALLON	POLY	DRUM	INSIDE	A 3	0 GALLO	N DOT	7A	DRUI	И.
B. EPA Hazardous Waste Code D028 D008 D018				C. State Haz	ardous	Waste Code								
D. Sou	ce Code G1	6			E. Form	Code		F. Qua	ntity G	enerated in	2007	G.	UOM	3
Manage	ement Method c	ode for										De	ensity	
Source	code G25				W20	6					320.8	0		0.00
						-							pec.	gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	FLD980711071	H141	262.90			
2	TND982109142	Н050	210.40			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GLOVES (PLASTI Description CONTAINERS, TI	C, RUBBER), SSUES, TOWE	PLASTIC BAGS, TAPE, I	PAPER, I	PLASTI(	C
B. EPA H	azardous Waste Code F002 F001	C. State Hazardous Waste Code	е			
D008	F005					
D. Soui	ce Code G13	E. Form Code	F. Quantity Generated in	2007	G. UOM	1
Manage	ement Method code for				Density	
Source	code G25	W409		0.00		0.00
			•		spec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
ON-SITE PROCESS SYSTEM 1 On-site process system type		Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	893.80

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GASTIC TUBES W	TITH LEAD, 2	AND TR	ICHLOROE	THYLENE		
B. EPA Hazardous Waste Code D008 D040				C. State Hazard	dous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quant	ity Generated in	2007	<b>G.</b> UOM 3
_	ement Method code for						Density
Source	code G25	W409				0.00	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?		10				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007						
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste shipped		e Managem ode shippe		D. Total qua	intity shippe	d in 2007
1 UTD981552177 H141 0.90						0.90	
Comments HAZARDOUS SOLID WASTE.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GLOVES (PLASTIC, RUBBER), PLASTIC BAGS, TAPE, PAPER, PLASTIC Description CONTAINERS, TISSUES, TOWELS (COMBUSTABLES).							
B. EPA Hazardous Waste Code D008 D043 F001 F002				C. State Hazardou	s Waste Code	е		
F005								
D. Source Code G13 E. Form Code		E. Form Code		F. Quantity	Generated in	2007	G. UOM	1
Management Method code for Source code G25		W409				0.00	Density  Spec.g	).00 gra
							_	
Sec. 2	Was any of this waste managed on-site?	? No	0					
ON-SITE PROCESS SYSTEM 1				ON-SITE PROCES	SS SYSTEM 2	2		
On-site process system type Quantity treated, disposed, or ron-site in 2007			eled	On-site process s type		Quantity treate ecycled on-si		or

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007	
1	NM4890139088	H129	46.50	

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM LAE	ORATO	RY ANALY	TICAL WAS	TES	
В. ЕРА Н	azardous Waste Code D008 F001			C. State Hazare	dous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 1
	ement Method code for						Density
Source code G25		W319				0.00	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type						
				•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	1
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co			D. Total qua	intity shippe	d in 2007
1	NM4890139088	Н	129				174.00
Comme	Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description BY-PRODUCT PRO	NO ACUTE HOCESSING	AZARDOUS	WASTE	FROM	PRODUCT <i>I</i>	AND
B. EPA H	azardous Waste Code D008		C. State	e Hazardou	s Waste Co	ode	
D. Sour	ce Code G07	E. Form Code	F.	. Quantity	Generated	in 2007	<b>G. UOM</b> 3
Management Method code for							Density
Source code G25		W001				0.00	0.00
							spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SI	TE PROCES	SS SYSTEM	VI 2	
On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007							
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or re	cycling?		Yes	}
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to		D. Total	quantity shippe	d in 2007
1	FLD980711071	Н	141				0.11
Comme	nto	·			·		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM PRC	DUCT	AND BY-P	PRODUCT PR	OCESSIN	JG	
B. EPA H	azardous Waste Code D008			C. State Hazaro	dous Waste Code			
D. Sour	ce Code G07	E. Form Code		F. Quant	tity Generated in	2007	$\mathbf{G.}$ UOM $1$	
_	ement Method code for code G25	W319				0.00	Density 0.	. 0 0
			•			0.00	spec.gr	`a
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type	•	uantity treate	ed, disposed, or te in 2007	ſ
			,					_
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	1	
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co			D. Total qua	intity shippe	d in 2007	
1	NM4890139088	Н	129				4,836.00	
Comme	PROGRAM	HIPPED TO WIPP IN 2	2007. TRAI	NSURANIC WA	STE PROCESSING	G FROM LAN	ILS WEAPONS	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TRUWM TA55 DP Description COMBUSTIBLE &	01 INSPECTI NON-COMBUST	ON & PACKAGING OF CERTIFIABLE TRU WASTE.	
B. EPA F	lazardous Waste Code D008		C. State Hazardous Waste Code	
D. Soui	ce Code G09	E. Form Code	F. Quantity Generated in 2007 G. UO	1
Manago	ement Method code for		Density	,
Source code G25		W319	0.00 spec	0.00 .gra
Sec. 2	Was any of this waste managed on-site?	N	· · · · · · · · · · · · · · · · · · ·	

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	NM4890139088	380.00				

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PAC Description OFF-SPE	CKS WITH	NO ACUTE H	AZARDOUS WASTE FROM DI DATE CHEMICALS/PRODUCT	SCARDIN 'S	IG		
B. EPA Hazardous Waste Code D008				C. State Hazardous Waste Code				
D. Soui	ce Code G11		E. Form Code	F. Quantity Generated in	2007	G. (	JOM	3
_	ement Method code for					Dens	sity	
Source	code G25		W001		157.82			0.00
				<u>'</u>		spe	∋c.	gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007						
1	FLD980711071	H141	0.08					
2	UTD981552177	H040	131.07					
3	UTD981552177	H141	59.52					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste METAL SCALE, F Description DISCARDING OFF	'ILINGS AND '-SPECIFICAT	SCRAP ION/O	(INCLUDING METAL UT-OF-DATE CHEMIC	DRUMS) ALS/PRO	FRC DDUCT	M 'S	
B. EPA H	lazardous Waste Code D008			C. State Hazardous Waste Code				
D. Sou	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. U	OM 1	-
_	ement Method code for code G25					Densi	ty	
Source	code G23	W307			0.00		0	.00
			•			spe	c.g	ra
Sec. 2	Was any of this waste managed on-site?	N	0					
ONLSIT	E DDOCESS SYSTEM 1			ON-SITE DEOCESS SYSTEM 2				

Sec. 2	Was any of this waste	managed on-site?		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM	12
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	NM4890139088 H129 43.90						

Comments SHIPPED TO WIPP

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD GRANULAR Description								
B. EPA H	azardous Waste Code D008		(	C. State	Hazardo	ous Waste Code	•		
D. Sour	ce Code G11	E. Form Code		F.	Quantit	ty Generated in	2007	G. UOM	3
Manage	ement Method code for							Density	
Source	code G25	W316					0.00		0.00
			•					spec.	gra
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SITI	PROCESS SYSTEM 1			ON-SIT	E PROC	ESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,		On-site type	proces		uantity treate		d, or
			•						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	ıl, or rec	ycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped	was C. Off-site Method co	_			D. Total qu	antity shippe	d in 2007	
1	FLD980711071	Н	141					0.	15
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI CHEMICALS/PRODUCTION	DS FROM DIS UCTS	CARDIN	IG OFF-S	PECIFICATI	ruo\no1	C-OF-DATE
B. EPA H	azardous Waste Code D008		C	. State Hazard	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM 1
	ement Method code for						Density
Source code G25		W319				0.00	0.00
	· ·			spec.gra			
	Was any of this waste managed on air-						
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc		On-site proces type	•	antity treate	ed, disposed, or te in 2007
			*				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal	, or recycling?	?	Yes	3
Site #	B. EPA ID No. of facility to which waste veshipped	vas C. Off-site Method co			D. Total quar	ntity shippe	d in 2007
1	NM4890139088	Н	129				1,159.52
Comme	SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCESS	ING FROM	LANLS WEAP	PONS PROGRAM		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description		CATHODE	RAY	TUBES	NON-RAD				
B. EPA H	lazardous Waste	e Code D0	08			C. St	ate Hazardous Waste Code			
	rce Code G1	_		E. For	m Code		F. Quantity Generated in	2007	UOM sity	3
	code G25			W3	19			175.54	ec.	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	352.44
2	UTD981552177	H141	0.05
3	UTD982598898	H112	9.97

Comments CATHODE RAY TUBES FROM WASTE MINIMIZATION PROCESS

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description		ND PLACED IN	REMOVED FROM R 55-GALLON DRU				
B. EPA Hazardous Waste Code D008				C. State Hazardous Waste Code				
D. Sour	rce Code G1	3	E. Form Code	F. Quant	tity Generated in	2007	G. UON	1 1
Manage	ement Method co	ode for					Density	
Source	code G25		W319			0.00		0.00
							spec	.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	NM4890139088	H129	47.60				

**Comments** COMBUSTIBLE/NONCOMBUSTIBLE WASTE - SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TRUWM-TA55-DF-COMBUSTIBLE & DISPOSITION FO	NON-COMBUST	IBLE TRU		ORIGINA	& NOITA		
	CONTAINS METAI	AND GLASS		Hazardous Waste Cod				
B. EPA H			C. State	e Hazardous Waste Cod	le			
	D008							
					,			
D. Soui	ce Code	E. Form Code	F.	Quantity Generated in	2007	G. UOM		
						Density <sup>1</sup>		
	ement Method code for code G25					Delisity		
Source	code G25							
		W319	•		0.00	0.0		
	spec.gra							
Sac. 2	Sec. 2 Was any of this waste managed on-site?							
3ec. 2	indicating of the state of the							
ON-SIT	E PROCESS SYSTEM 1	N		TE PROCESS SYSTEM	2			
		ed, disposed, or recyc						
On-site	on-site in 2007		type		Quantity treate recycled on-si	ed, disposed, or		
	on-site in 2001		туре	'	recycled on-si	le III 2007		
Sec. 3	A. Was any of this waste shipped off site	a in 2007 for treatmen	nt disposal or rec	cycling?				
	A. Was any or ans waste simpled on sit	2 111 2007 101 treatmen	it, dioposal, or rec	oyomig.	Yes	•		
	B. EPA ID No. of facility to which waste	was C Off-site	Management	D. Total av				
Site #	shipped		de shipped to	D. Total qu	uantity shippe	a in 2007		
1	NTM 4 0 0 0 1 2 0 0 0 0	,,,	100	1		171 00		
•	NM4890139088	H	129			171.00		
Comme	ents SHIPPED TO WIPP, TRANSURAN	IC WASTE PROCESS	SING FROM LANI S	S WEAPONS PROGRAM	1			
	3 <u>22</u> . 3				· <del>·</del>			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

UTD981552177

ABSORBED FANTASTIK, BUT CONTAIN NO FREE LIQUID.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

0.68

Sec. 1	A. Waste PLASTIC	C, METAL, CEL	LULOSICS V	WITH LEAD	SOLDER PAS	STE		
B. EPA H	lazardous Waste Code D0	08		C. State Hazar	dous Waste Code			
D. Sour	rce Code G13	E. Form	n Code	F. Quant	tity Generated in	2007	G. UOM	3
	ement Method code for						Density	
Source	code G25	W31	19			0.00		0.00
							spec.	gra
Sec. 2	Was any of this waste ma	naged on-site?	No					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  Quantity treated, disposed, or recycled on-site in 2007  Quantity treated, disposed, or recycled on-site in 2007							
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatme			osal, or recycling	?	Yes	;	
Site #	B. EPA ID No. of facility to shipped	·			D. Total quantity shipped in 2007 code shipped to			

H141

CELLULOSIC DEBRIS (KIMWIPES, TERRI-WIPES, PAPER TOWELS) AND PLASTICS (GLOVES, GLASSES, BAGS) CONTAMINATED WITH FRAGMENTS OF LEAD SOLDER AND LEAD SOLDER PASTES. CELLULOSICS ARE DAMP FROM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TRUWM-TA55-DP-01, INSPECTION AND PACKAGING OF CERTIFIABLE Description COMBUSTIBLE AND NON-COMBUSTIBLE TRU WASTE.							
B. EPA H	lazardous Waste Code D008		C. State Hazardous Waste Code					
D. Sour	rce Code G15	E. Form Code	F. Quantity Generated in	2007	G. UOM	1		
Manage	ement Method code for				Density			
Source code G25		W309		0.00	gnec	0.00		
					spec.	gra		
Sec. 2	Was any of this waste managed on-site?	N	0					

Sec. 2	Was any of this waste i	managed on-site?					
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007			

Sec. 3	A. Was any of this waste shipped off site in 200	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	NM4890139088	H129	445.88				
Comme	Comments SHIPPED TO WIPP						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM PROCESS EQUIPMENT CHANGE-OUT OR Description DISCONTINUATION OF EQUIPMENT USE						
B. EPA H	azardous Waste Code D008		1	C. State Hazar	dous Waste Code		
D. Source Code G15 E. Form Code			F. Quant	tity Generated in	2007	${\tt G.}$ UOM ${\tt 1}$	
Management Method code for Source code G25							Density
		W319				0.00	0.00
			•				spec.gra
	T						
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type	-	lantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste veshipped	vaste was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007
1	NM4890139088	н	129				1,123.96
Comme	Comments LEGACY WASTE FROM LANLSHIPPED TO WIPP IN 2007. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TRUWM-TA55-DP-01, INSPECTION AND PACKAGING OF CERTIFIABLE  Description COMBUSTIBLE AND NON-COMBUSTIBLE TRU WASTE.							
B. EPA H	B. EPA Hazardous Waste Code D008 C. State Hazardous Waste Code							
El El Milazarada Maste esas D008					,			
D. Sour	ce Code G15	E. Form Code	F. Quantity Generate	d in 2007	G. UOM 1			
Management Method code for Source code G25					Density			
		W319		0.00				
					spec.gra			
		* •						
Sec. 2	Was any of this waste managed on-s	site? No						
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTE	EM 2				
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  Consider process system Quantity treated, disposed, or type  On-site process system type  On-site process system Quantity treated, disposed, or type							
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							

Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management  Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	1,138.10
Comm	ents SHIPPED TO WIPP. TRANSURANIC WAST	E PROCESSING FROM LANLS WEA	PONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description		ASBESTOS	CONTAMINATE	D MATERIEAL				
B. EPA I	lazardous Waste	e Code I	8000		C. State Hazardous Waste Code				
D. Sou	rce Code G1	9		E. Form Code	F. Quantity Generated in	2007	G. l	JOM	3
	ement Method co code G25	ode for		W002	. 1,	154.41	Dens spe	•	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped  C. Off-site Management D. Total quantity shipped in 2007  Method code shipped to					
1	COD980591184	H141	1,088.64			
2	UTD981552177	H040	65.77			

**Comments** WASTE IS A MIXTURE OF LEAD AND ASBESTOS CONTAMINATED MATERIALS. SAMPLE NUMBERS TA-15 RM117, 116-1A, AND 116-B-2A.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD CONTAMINA Description	TED MATERIA	.L				
B. EPA H	Hazardous Waste Code D008		C. State Hazardous Waste Code				
D. Sou	rce Code G19	E. Form Code	F. Quantity Generated in	2007	G. L	JOM	3
_	ement Method code for code G25	W307	•	250.97		•	0.00 gra

Sec. 2	Was any of this waste	e managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	FLD980711071	H141	46.40			
2	UTD981552177	H040	204.57			
3	UTD982598898	H112	42.30			

Comments WASTE SOURCES: CONSTRUCTION, MAINTENANCE, MATERIAL PROCESSING, AND RESEARCH AND DEVELOPMENT.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste IN Description	ICANDESCENT	LANP.					
B. EPA H	- Hazardous Waste Co	<b>de</b> D008		C. State Hazardous Waste Code				
D. Sou	rce Code G19		E. Form Code	F. Quantity Generated in	2007	G. I	JOM	3
_	ement Method code code G25	for	W319	•	11.75	l	•	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	FLD980711071	H141	0.45
2	UTD981552177	H141	11.30

Comments

THIS IS A CMR FACILITY WIDE PROFILE FOR LOW-LEVEL RADIOACTIVE INCANDESCENT LAMPS FROM AN RCA. RADIOLOGICAL ANALYSIS WILL BE ATTACHED TO THE CWDR.[A DIPOSAL PATH FORWARD HAS BEEN DETERMINED AND APPROVED BY SME CHRIS DUY ON 7/16/01.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD CONTAMINA Description	TED DECON D	EBRIS					
B. EPA Hazardous Waste Code D008			C. State Hazard	dous Waste Code				
D. Sour	ce Code G22	E. Form Code		F. Quant	ity Generated in 2007	G. U	<b>DM</b> 3	
Manage	ement Method code for					Densi	ty	
Source code G25		W002	W002		0.0	l l	0.00 c.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1	d diamagnd as serve	la d		CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	iea	On-site proces	ss system Quantity tre recycled or			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	al, or recycling	? Y	es		
Site #	B. EPA ID No. of facility to which waste veshipped	was C. Off-site Method co	_		D. Total quantity ship	ped in 200	7	
1 UTD981552177 H040						181	.44	
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste LEAD CONTAMINATED DECON WATER - 5-7.9PPM  Description									
B. EPA H	azardous Waste Code D008			C. State Hazard	dous Waste Code				
	ДООО								
D. Sour	ce Code G22	E. Form Code		F. Quant	ity Generated in	2007	<b>G. UOM</b> 3		
Manage	ement Method code for						Density		
Source	code G25	W113				19.73	0.00		
		WIII	·			19.75	spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recy 7		On-site proce type	•	antity treate	ed, disposed, or te in 2007		
Sec. 3	A. Was any of this waste shipped off sit	te in 2007 for treatme	nt, disposa	l, or recycling	?	Yes	1		
Site #	B. EPA ID No. of facility to which waste shipped		te Management D. Total quantity shipped in 2007 code shipped to			d in 2007			
1	UTD981552177	н	040				19.73		
Comme									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste LEAD PELLETS, SAND IN MINERAL OIL AND WATER  Description								
B. EPA H	lazardous Waste Code D008			C. State Hazardous W	aste Code			
D. Sour	ce Code G22	E. Form	Code	F. Quantity Gen	nerated in 2007	G. UOM 3		
Management Method code for						Density		
Source	Source code G25		9		36.28	0.00		
			'			spec.gra		
2 0	Was any of this waste manage	and on-site?						
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS S	SYSTEM 2			
On-site		antity treated, disposed site in 2007	d, or recycled	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste ship	pped off site in 2007 fo	r treatment, dispos	al, or recycling?	Ye	S		
Site #	B. EPA ID No. of facility to whe shipped	ility to which waste was C. Off-site Method co			D. Total quantity shipp	ed in 2007		
1	UTD9815521	77	H040			399.16		
Comme	Comments LEAD PELLETS, SAND IN MINERAL OIL AND WATER.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TETRAETHYL LEA Description	vD					
B. EPA H	Hazardous Waste Code D008		C. State Haza	rdous Waste Code			
D. Sour	D. Source Code G22 E. F		F. Quan	ntity Generated in 2007	G. UOM 3		
	ement Method code for				Density		
Source	code G25	W219		0.90	0.00		
					spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed type recycled on-site in 2007				
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycling	g? Yes	3		
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total quantity shippe	d in 2007		
1	UTD981552177	н	040		0.90		
Comme	Comments LIQUID CONTAINED IN BOTTLE MARKED "VITAMIN E"/ UNKNOWN OWNER/CONTENT						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEAD PIGS AND Description	FIRED SQUIE	S VALVES					
B. EPA H	azardous Waste Code D008		C. State Haza	rdous Waste Code				
	ce Code G22	E. Form Code	F. Quar	ntity Generated in 2007	G. UOM 3			
_	ement Method code for code G25	W307		0.00				
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	it, disposal, or recycling	g? Yes	3			
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total quantity shippe	d in 2007			
1	UTD982598898	Н	112		13.60			
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CRAKED LEAD-ACID GEL CELL BATTERY IN A POLY PAIL INSIDE A 7A  Description DRUM (ORIGINAL BARCODE 10065347)							
В. ЕРА Н	azardous Waste Code D008		(	C. State Hazar	dous Waste Code			
D. Source Code G22		E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density	
Source	code G25	W309				2.50	0.00	
			•				spec.gra	
Sec. 2 Was any of this waste managed on-site?								
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
0 0			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	ll, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007	
1	FLD980711071	Н	141				2.50	
Comme	ents			·				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLIDS FROM LABORATORY ANALYTICAL WASTES Description							
B. EPA H	azardous Waste Code D008		C. Stat	te Hazardous Waste Code	9			
D. Sour	ce Code G22	E. Form Code	F	. Quantity Generated in	2007	${\tt G.}$ UOM ${\tt 1}$		
Manage	ement Method code for					Density		
Source code G25		W319	19 .		0.00	0.00 spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
			·					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or re	ecycling?	Yes	3		
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total qu	antity shippe	d in 2007		
1	NM4890139088	Н	129		:	2,661.50		
Comme	ents LEGACY WASTE FROM LANLSI PROGRAM	HIPPED TO WIPP IN 2	2007. TRANSURA	ANIC WASTE PROCESSIN	IG FROM LAN	ILS WEAPONS		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).							
В. ЕРА Н	azardous Waste Code D008		(	C. State Hazar	rdous Waste Code			
D. Source Code G22 E.		E. Form Code		F. Quan	tity Generated in	2007	G. UOM 1	
_	ement Method code for						Density	
Source	code G25	W319				0.00	0.00	
			'				spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
000. 2		IN	o 					
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce	-	antity treate	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	ıl, or recycling	J?	Yes	3	
Site #	B. EPA ID No. of facility to which waste veshipped	acility to which waste was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007	
1	NM4890139088	Н	31,919.50			1,919.50		
Comme	Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).							
B. EPA H	azardous Waste Code D008		C. Si	ate Hazardous V	Vaste Code			
D. Sour	ce Code G22	E. Form Code		F. Quantity Ge	nerated in	2007	G. UON	1 1
Management Method code for Source code G25							Density	
Source	code G25	W319			1	,662.60	spec	0.00 gra
							bpee	.9=4
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	PROCESS SYSTEM 1		ON-	SITE PROCESS	SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	it, disposal, or	recycling?			No	
Site #				e Management D. Total quantity shipped in 2007 code shipped to				
Comme	TRANSURANIC WASTE PROCES	SING FROM LANLS W	/EAPONS PRO	OGRAM				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LI Description	AD CONTAMINA	ATED SHOT DE	EBRIS				
B. EPA H	azardous Waste Co	<b>de</b> D008		C. State Hazardous Waste Code				
D. Soui	ce Code G22		E. Form Code	F. Quantity Generated in	2007	G. L	JOM	3
_	ement Method code code G25	for	W319		82.83			0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No		
	PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	UTD981552177	H040	79.83			
2	UTD982598898	H112	223.90			

Comments

LEAD CONTAMINATED SHOT DEBRIS GENERATED DURING BAROLO EXPLOSIVE SHOT TEST. WASTE STREAM PRIMARILY CONSISTS OF METAL, CERAMICS, GLASS, PLASTICS, AND CELLULOSICS (PLASTIC, PAPER, WIPES, RUBBER GLOVES, TAPE, AND BOTTIES).

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste OIL DRIP PAN A Description	\BSORBENT				
B. EPA Hazardous Waste Code D008  C. State Hazardous Waste Code						
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 3		
_	ement Method code for			Density		
Source code G25		W409	24.50	0.00		
				spec.gra		
	Was any of this waste managed on-site					

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	H040	24.50			

Comments

WASTE CONSISTS OF SPILL PILLOWS, CHEESECLOTH, AND SORB-X ABSORBENT PADS, ABSORBED DETROIT DIESEL POWER GUARD DELVAC 1240 HEAVY DUTY MOTOR OIL THAT DRIPPED FROM A GENERATOR ONTO DRIP PANS DURING ROUTINE OPERATION.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CONTACT WASTE Description	(PPE) WITH	I LEAD				
B. EPA Hazardous Waste Code D008			C. State Hazardous Waste Co	ode			
D. Sour	ce Code G42	E. Form Code		F. Quantity Generated	in 2007	G. UOM 3	
	ement Method code for					Density	
Source	code G25	W002			0.45	0.00	
						spec.gra	
Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or red	eycled	On-site process system type	Quantity treate recycled on-si	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatm	ent, dispos	sal, or recycling?	Yes	5	
Site #	B. EPA ID No. of facility to which waste shipped		te Managei code shipp		quantity shippe	d in 2007	
1	UTD981552177		H040			0.45	
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste DRILL CUTTINGS Description	WITH LEAD						
B. EPA Hazardous Waste Code D008		C. State Hazardous Waste Code						
D. Sour	ce Code G42	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	I 3
	ement Method code for						Density	
Source code G25		W301				107.95	spec	0.00 .gra
Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy ,	cled	On-site proce type		uantity treate ecycled on-si		
Sec. 3								
3ec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	ıl, or recycling	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w		ite Management D. Total quantity shipped code shipped to		antity shippe	d in 2007		
1	UTD981552177	Н	040				107.	95
Comme	ents		_	<del></del> ,			_	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste CALCIUM CARBON Description AND MERCURY	IATE AND SUS	SPENT	PRECIPITATE	CONTA	INING S	SELENIUM	I
B. EPA H	azardous Waste Code D009 D010			C. State Hazardous V	/aste Code			
D. Sour	ce Code G22	E. Form Code		F. Quantity Ger	nerated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density	
Source	code G25	W119				15.95	0	.00
			•				spec.g	ra
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyd 7	cled	On-site process sys type		⊔ uantity treate cycled on-si	ed, disposed, o te in 2007	or
			,					
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposa	al, or recycling?		Yes	3	
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site	_	_	D. Total qua	antity shippe	d in 2007	
1	UTD981552177	Н	040				15.95	5
Comme	Comments WASTE CONSISTS OF AN AQUEOUS SOLUTION WITH SODIUM CHLORIDE, SODIUM CARBONATE, POTASSIUM CARBONATE, CALCIUM CARBONATE, AND SUSPENDED CARBONATE PRECIPITATES.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA F	lazardous Waste Code ⊃(	011 D009			C. State Hazardous Waste Cod	de	
D. Sou	rce Code G11		E. Form Code		F. Quantity Generated in	n 2007	<b>G. UOM</b> 3
	ement Method code for code G25		W001			0.45	Density 0.00 spec.gra
Sec. 2	Was any of this waste m	anaged on-site?	N	0			
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM	2	
On-site	process system type	Quantity treate on-site in 2007	d, disposed, or recyc	cled		Quantity treate recycled on-si	ed, disposed, or te in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177	0.45					

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MIXED LOW LEVEL HOMOGENEOUS WASTE DRUMS IN AN SWB.  Description							
B. EPA Hazardous Waste Code F001 D009 F002			C. State Ha	zardous Waste Code				
D. Sour	ce Code G22	E. Form Code		F. Qu	uantity Generated in	2007	G. UOM	3
Management Method code for Source code G25							Density	
		W319				836.89	spec.	0.00 gra
Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyd	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				, or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	ıl, or recycl	ling?		No	
Site #	B. EPA ID No. of facility to which waste shipped		te Management D. Total quantity shipp code shipped to		antity shippe	d in 2007		
Comme	Comments HOMOGENEOUS WASTE DRUMS-MIXED LOW LEVEL.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

On-site process system type

EPA ID NO: **NM0890010515** 



On-site process system

type

U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Quantity treated, disposed, or

recycled on-site in 2007

Sec. 1	A. Waste LAB TRASH WIT	H MERCURY					
B. EPA H	Hazardous Waste Code D009			C. State Hazardous Waste Code			
D. Source Code G09 E. Form Code			F. Quantity Generated in	2007	G. UON	1 3	
Management Method code for Source code G25		W319			0.45	<b>Density</b> spec	0.00 .gra
	Was any of this waste managed on site	-2					
Sec. 2	Was any of this waste managed on-site	»?	o				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			

Sec. 3	A. Was any of this waste shipped off site in 200	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	UTD981552177	H141	0.45

Comments CELLULOSE PRODUCTS, POLY VINYL CHLORIDE GLOVES, LATEX (HOSE): USED FOR CLEANING GLASSWARE OF MERCURY AND VACUUM GREASE.

Quantity treated, disposed, or recycled

on-site in 2007

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA Hazardous Waste Code D009			C. State Hazard	dous Waste Code			
	ce Code G11	E. Form Code		F. Quant	ity Generated in	2007	G. UOM 3
_	ement Method code for code G25	W001				0.34	0.00 spec.gra
Sec. 2 Was any of this waste managed on-site?							
	PROCESS SYSTEM 1  process system type  Quantity treate on-site in 200	ed, disposed, or recyc 7	iled	ON-SITE PRO On-site procestype	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmen	ıt, disposa	al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	-		D. Total quan	ntity shippe	d in 2007
1	UTD981552177	Н	141				0.47
Comme	ents						_

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 10 DRAGER TUBE Description	ES				
B. EPA Hazardous Waste Code D009		C. State Ha	azardous Waste Code			
D. Sour	ce Code G11	E. Form Code	F. Q	uantity Generated in 2007	<b>G. UOM</b> 3	
_	ement Method code for				Density	
Source	code G25	W316		0.0	0.00	
					spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?					
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	On-site pr	rocess system Quantity trea recycled on-s	ted, disposed, or site in 2007	
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	nt, disposal, or recyc	ling? Ye	S	
Site #	B. EPA ID No. of facility to which waste shipped		Management de shipped to	D. Total quantity shipp	ed in 2007	
1	UTD981552177	Н	141		0.11	
Comme	ents					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MERCURY CONTAM Description	INATED CEL	LULOSI	CS			
В. ЕРА Н	azardous Waste Code D009			C. State Hazar	dous Waste Code		
D. Source Code G13		E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
Management Method code for Source code G25		W319				12.70	<b>Density</b> 0.0
			•				spec.gra
Sec. 2 Was any of this waste managed on-site?							
ON-SITE PROCESS SYSTEM 1				ON-SITE PRO	CESS SYSTEM 2		
On-site process system type Quantity treated, disposed, or recycled on-site in 2007			rcled	On-site process system Quantity treated, disposed, or type recycled on-site in 2007			
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						
Site #	1		C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007		
1	UTD981552177	H141					12.70
Comments  THIS WASTE CONSISTS OF CELLULOSICS (KIMWIPES@, PLASTICS, RUBBER, TYVEC@PPE, MASSLINN@ CLOTH, ETC.)  THAT HAVE BEEN CONTAMINATED WITH MERCURY DURING USE IN MAINTENANCE OF THE MERCURY RESERVOIR  SYSTEM WITHIN ER-1 AREA.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 4   FLUORESCENT  Description FLUORESCENT BU  FLUORESCENT BU  REMOVED FROM C  REMOVED FROM C	LBS, 5TRIT	IUM CO UM CON	NTAMINAT TAMINATE	ED, 28 BU D, 1BU~F	ULBS 18' LUORESCI	" ENT BUI	LBS
B. EPA H	lazardous Waste Code			C. State Hazard	dous Waste Cod	е		
	D009							
D C	ce Code	E. Form Code		F. Quant	ity Generated in	2007	G. UOM	
		E. FOIIII Code		- •	,			_
Manage Source	ement Method code for code G25						Density	3
		W319				13.60		0.00
							CDAC	ara
spec.gra								
Sec. 2	Was any of this waste managed on-site?	•						
		1	No					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2	2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy	ycled	On-site proces	-	Quantity treate ecycled on-si		d, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	ent, disposa	al, or recycling	?	Yes	2	
	B. EPA ID No. of facility to which waste	W26 C Off 6i4	e Managem	ont	D T-4-1			
Site #	shipped		ode shippe		D. Total qu	uantity shippe	ed in 2007	
1	FLD980711071 H			H141 13.60				60
Comme	ents							
•••••								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BROKEN THERMON	TETED						
	Description	IE I EK						
B. EPA H	azardous Waste Code D009		C. State Haza	rdous Waste Code				
D. Sour	ce Code G15	E. Form Code	F. Quar	ntity Generated in 2007	<b>G. UOM</b> 3			
	ement Method code for				Density			
Source	code G25	W320		0.22	0.00			
l		•			spec.gra			
	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	was any or this waste managed on-site:	No						
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate	ed, disposed, or recycled						
	on-site iii 200		type	recycled on-si	te in 2007			
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatment, di	sposal or recycling	g? Yes	,			
	74 True any or and made employ on the	o in 2007 for troutinont, an	opodai, di Todyomi,	j. 16s	•			
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Man Method code s		D. Total quantity shippe	ed in 2007			
1	AZ0000337360	H010	)		0.22			
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste RADIOACTIVE / Description	HG CONTAMIN	IATED	CELLULOS	SICS.			
B. EPA H	azardous Waste Code D009			C. State Hazar	dous Waste Code			
D. Sour	ce Code G19	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 3	
_	ement Method code for						Density	
Source	code G25	W319				0.00	0.00	
			•				spec.gra	
0 0	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	ec. 2 Was any of this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce type	•	iantity treate	ed, disposed, or te in 2007	
Con 2								
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	\$	
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co	-		D. Total qua	ntity shippe	d in 2007	
1	TNR00005397	Н	111				51.25	
Comme	ents MLLW GENERATED DURING ROU PRIMARILY CONSISTS OF CELLU	-	_				-	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MERCURY THERMO Description	METERS						
В. ЕРА Н	azardous Waste Code D009			C. State Hazaro	dous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	3
	ement Method code for						Density	
Source code G25		W117				0.22		0.00
							spec	gra
Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce type	-	uantity treate		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	?	Yes	5	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	intity shippe	d in 2007	
1	AZ0000337360	Н	010				0.	22
Comme	ents			'				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MERCURY AND WA	TER.						
B. EPA H	azardous Waste Code D009			C. State Haza	ardous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Qua	ntity Generated in	2007	G. UOM	3
_	ement Method code for						Density	
Source	code G25	W119				4.53	(	0.00
			•				spec.	gra
	Was any of this waste managed on site?	,						
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PR	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed type recycled on-site in 2007				, or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recyclin	g?	Yes	}	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	intity shippe	d in 2007	
1	TNR000005397	Н	111				4.5	53
Comme	TNR000005397 H111 4.53  Comments MECURY AND WATER FROM PIPING.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

		<u></u>					
Sec. 1	Dagarintian	WPF FOR TRU			NDER THE	TRANSURA	ANIC
B. EPA	Hazardous Waste Code D009			C. State Hazar	rdous Waste Cod	le	
<u> </u>							
D. Sour	rce Code G22	E. Form C	Code	F. Quan	tity Generated in	n 2007	G. UOM 1
_	ement Method code for						Density
Source	Source code G25		9 .			0.00	
							spec.gra
Sec. 2	Was any of this waste manage	ed on-site?	No	)			
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2	2	
On-site	On-site process system type  Quantity treated, disposed, or recy on-site in 2007			On-site proce type	•	Quantity treate recycled on-sit	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste ship	ped off site in 2007 for	r treatment,	, disposal, or recycling	l? 	Yes	;
Site #	B. EPA ID No. of facility to wh			Management	D. Total qı	uantity shipped	d in 2007

Site #	shipped	Method code shipped to	D. Total quantity snipped in 2007
1	NM4890139088	H129	63.00
Comme	ents SHIPPED TO WIPP. TRANSURANIC WAST	TE PROCESSING FROM LANLS WEA	PONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MERCURY SPILL Description	CLEANUP KIT	•			
B. EPA H	azardous Waste Code D009		C. State Hazardous Waste Code			
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	ом 3
_	ement Method code for code G25				Densi	ty
Source	code G25	W319		194.27		0.00
					spe	c.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1	Quantity treated, disposed, or r on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	TNR000005397	H111	71.46
2	UTD981552177	H141	122.16

**Comments** MERCURY CONTAMINATED DEBRIS GENERATED/STORED THROUGHOUT THE CMR FACILITY. RAD ANALYSIS WILL BE FURNISHED WITH THE CWDR.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPILL CLEAN UP Description WIPES, MERCSOR	OF MERCURY B AMALGAM.	FORM	TRITIUM	FACILITY, GLOVE	ES,	
B. EPA H	azardous Waste Code D009		(	C. State Hazard	dous Waste Code		
D. Sour	ce Code G32	E. Form Code		F. Quanti	ity Generated in 2007	G. UOM 3	3
_	ement Method code for code G25	W002			0.00	Density 0 spec.g	).00 <sub>J</sub> ra
Sec. 2 Was any of this waste managed on-site? No							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	led	On-site proces	ss system Quantity treate recycled on-si		or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	ıt, disposa	ll, or recycling?	? Yes	5	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total quantity shippe	d in 2007	
1	TNR000005397	Н	111			4.5	3
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste BROKEN MERCURY Description	THERMOMETE	lR					
B. EPA H	azardous Waste Code D009			C. State Ha	zardous Waste Code			
D. Sour	ce Code G32	E. Form Code		F. Qu	antity Generated in	2007	<b>G. UOM</b> 3	
	ement Method code for						Density	
Source	code G25	W117				0.22	0.	.00
			•				spec.gr	≏a
	Was any of this waste managed on-site?	,						
Sec. 2	ec. 2 Was any or this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1			ON-SITE P	ROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, type recycled on-site in 2007				r	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycl	ing?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	-		D. Total qua	ntity shippe	d in 2007	
1	AZ0000337360	Н	010				0.22	
Comme	ents							

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LEGACY ITEM - Description	BROKEN MERC	CURY T	HERMOMET	ΓER			
В. ЕРА Н	azardous Waste Code D009			C. State Hazar	dous Waste Code			
D. Sour	ce Code G32	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	3
	ement Method code for code G25	W319				0.90	Density	0.00 gra
Sec. 2 Was any of this waste managed on-site?								
ON-SITE	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site process system type Quantity treated, disposed, or recy on-site in 2007			cled	On-site proce type		Jantity treate		d, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposa	ıl, or recycling	?	Yes	5	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site	_		D. Total qua	ntity shippe	d in 2007	
1	AZ0000337360	Н	010				0.	90

SOLID WASTE CONSISTING OF GLASS, METAL CASING, AND MINIMAL AMOUNT OF MERCURY.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILICA GEL WITH SODIUM CHLORIDE, TOLUENE, SODIUM BICARBONATE,  Description AND METHANOL					TE,		
B. EPA H	lazardous Waste Code F005 F004 ]	F002 D010	С	. State Hazardous W	aste Code			
D. Sou	rce Code G22	E. Form Code		F. Quantity Gen	erated in	2007	G. U	ом 3
_	ement Method code for code G25	W204				18.14		0.00 c.gra
Sec. 2	Was any of this waste managed on-site?	Ī	No					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS S	SYSTEM 2			
						_		

* * ***	 uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	Yes					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177	H040	24.94				

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	Hazardous Waste Code D010		C. State Hazardous Waste Code				
D. Sour	rce Code G11	E. Form Code		F. Quantity Generated in	2007	G. UOM	3
_	ement Method code for code G25	W001			34.02	Density	0.00
						spec.	gra
Sec. 2	Was any of this waste managed on-site?	?	О				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	cled	•	uantity treate ecycled on-si		l, or

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?			
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	34.02			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste WATER CONTAMINATED WITH SELENIUM  Description							
В. ЕРА Н	lazardous Waste Code D010			C. State Hazard	dous Waste Code	•		
D. Sour	ce Code G19	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM	3
	ement Method code for						Density	
Source	code G25	W519				232.24		0.00
			•				spec.	gra
	Sec. 2 Was any of this waste managed on-site?							
Sec. 2	was any or this waste managed on-site?		No					
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or rec ,	ycled	On-site procestype	•	uantity treate ecycled on-si		l, or
				•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatm	ent, disposa	al, or recycling?	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste very shipped		e Managem code shippe		D. Total qu	antity shippe	d in 2007	
1	UTD981552177		H040				232.2	24
Comme	ents EMPTY BARRELS FILLED WITH	WATER CONTAMIN	ATED WITH	I SELENIUM.				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste USED Description	OIL CONTA	MINATED	WITH :	LEAD,	SELENIUM,	FREON,	AND	TOLUENE
B. EPA H	lazardous Waste Code	D010			C. Si	tate Hazardous Was	ste Code		
D. Sour	ce Code G22		E. Form Cod	le		F. Quantity Gene	rated in 20	07	G. UOM 3
	ement Method code for								Density
Source	code G25		W206				:	95.25	0.00
									spec.gra
	Sec. 2 Was any of this waste managed on-site?								
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITI	E PROCESS SYSTEM 1				ON-	-SITE PROCESS SY	STEM 2		
On-site	process system type	Quantity treate on-site in 2007	ed, disposed, or 7	r recycled	On- type	site process syster e		-	ed, disposed, or te in 2007
Sec. 3	A. Was any of this wa	ste shipped off site	e in 2007 for tre	eatment, di	sposal, or	recycling?		Yes	3
Site #			ff-site Man nod code s	-		Total quanti	ty shippe	d in 2007	
1	UTD981	552177		H040	0				95.25
Comme	ents					<b>,</b>			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste 10 DRAGER TUBE Description	S					
B. EPA H	azardous Waste Code D010		,	C. State Ha	zardous Waste Code		
	ce Code G22	E. Form Code		F. Qı	uantity Generated in	2007	G. UOM 3
_	ement Method code for code G25	W409				0.00	
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recyonsite in 2007			cled		•	uantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycl	ling?	Yes	3
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co			D. Total qua	ntity shippe	d in 2007
1	UTD981552177	Н	141				0.11
Comme	Comments COMPONENTS GROUP 1: IODINE PENTOXIDE, SELENIUM DIOXIDE, SULFURIC ACID. GROUP 14: FUMING S SULFURIC ACID, ACID.				SULFURIC ACID,		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	Sec. 1 A. Waste SILVER, CHLOROFORM, ACETONE Description					
B. EPA H	azardous Waste Code D038 D022	D018 D011	C. State Hazardous Waste Code			
	ce Code G22	E. Form Code	F. Quantity Generated in 2007	G. UOM 3  Density		
	code G25	W319	12.92	0.00 spec.gra		

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	12.92				

Comments

SOLID WASTE ASSOCIATED WITH THE SYNTHESIS AND PURIFICATION OF TRANSITION METAL AND MAIN GROUP COMPLEXES (MOSTLY VIALS, PIPETTES, KIMWIPES, ETC). MAY BE ASSOCIATED WITH SMALL AMOUNTS OF ORGANIC LIQUIDS, ESPECIALLY ACETONE.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB TRASH WITH Description CHLORIDE, AND	I SILVER, C BENZENE	CHLOROFORM,	ACETONE, M	(ETHYLENE		
B. EPA H	azardous Waste Code F002 D022	D011 F005	C. State I	Hazardous Waste C	Code		
D. Sour	ce Code G09	E. Form Code	F.	Quantity Generated	d in 2007	G. U	ом 3
_	ement Method code for					Densi	ity
Source	code G25	W204			61.23		0.00
						spe	c.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	7 for treatment, disposal, or recycling	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	54.43
2	UTD981552177	H141	24.94

Comments SOLID WASTE GENERATED BY SYNTHESIS AND CLEANING PROCESS INVOLVING ORGANIC AND ORGANOMETALLIC PROCEDURES.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	LAB	TRASH	WITH	SILVER,	СН	ILOROFORM,	AND	SOLVENTS				
В. ЕРА Н	B. EPA Hazardous Waste Code D022 D011 F005 F002				2	C. State	Hazardo	ous Waste Code					
D. Sour	rce Code G0	9			E. Form Code	)	F.	Quantit	y Generated in	2007	G.	UOM	3
_	ement Method code G25	ode for			W319					37.64		nsity	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	36.28
2	UTD981552177	H141	25.85

Comments SOLID WASTE GENERATED BY SYNTHESIS AND CLEANING PROCESS INVOLVING ORGANIC & ORGANOMETALLIC PROCEDURE.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	Description									
B. EPA H	B. EPA Hazardous Waste Code D011			C. State Hazardous Waste Code						
D. Sour	ce Code G08	E. Form Code		F.	Quantity	Generated in	2007	G. l	JOM 3	3
	ement Method code for							Dens	sity	
Source	code G25	W119					594.21	spe	0 c.g	0.00 ra
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
ON-SITE	E PROCESS SYSTEM 1			ON-SIT	E PROCE	SS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, type recycled on-site in 2007					or		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposa	al, or rec	ycling?		Yes	5		
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Method co					D. Total qu	antity shippe	din 20	007	
1 UTD981552177 H			040					96	6.1	6
Comme	Comments PHOTO FIXER, ACCEPTABLE KNOWLEDGE IS FROM PREVIOUS SAMPLE 97DS708									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS										
B. EPA F	azardous Waste Code D	011		C. State Hazardous Waste Code							
				F. Quantity Generated in	2007	G. U	OM				
D. Soui	ce Code G11		E. Form Code	F. Quantity Concrated in	2007			3			
_	ement Method code for					Dens	ity				
Source	code G25		W001		20.35			0.00			
				•		spe	С.	gra			

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling?	Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	UTD981552177	H040	66.87		
2	UTD981552177	H141	3.28		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILVER NITRATE Description	0.1% AND	WATER						
B. EPA Hazardous Waste Code D011			C. State Hazardous Waste Code						
	ce Code G11	E. Form Code		F. Quant	tity Generated in 2007	G. UOM 3			
	code G25	W101	.01		0.00	0.00 spec.gra			
Sec. 2 Was any of this waste managed on-site?									
	PROCESS SYSTEM 1  process system type Quantity treate on-site in 2007	d, disposed, or recyc	ON-SITE PROCESS SYSTEM 2 On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	? Yes	5			
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co			D. Total quantity shippe	ed in 2007			
1	1 UTD981552177 H			H040 0.22					
Comme	ents			<u>.</u>					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste USED Description	KODAK RAP	ID FIXER WI	 ITH SI	LVER				
B. EPA H	lazardous Waste Code I	D011			C. State Hazar	rdous Waste Code			
D. Sour	ce Code G11		E. Form Code		F. Quan	tity Generated in	2007	G. UO	<b>M</b> 3
	Management Method code for Source code G25		!					Density	1
Source code G25			W119				15.87		0.00
				'				spec	.gra
Sec. 2	Was any of this waste	managed on-site?	N	10					
ON-SITI	E PROCESS SYSTEM 1				ON-SITE PRO	OCESS SYSTEM 2			
On-site	process system type	Quantity treated on-site in 2007	d, disposed, or recyc	cled	On-site proce	•	uantity treate		
					31.				
					·				
Sec. 3	A. Was any of this was	ste shipped off site	in 2007 for treatmer	nt, disposa	al, or recycling	<u>]</u> ?	Yes	3	
	B EPA ID No. of facility to which waste was C. Off-site Management D. Tatal quantity objugad in 2007								

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	UTD981552177	H040	19.05

Comments

THIS WASTE IS DEPLETED SPENT FIXER KODAK RAPID FIXER IT HAS SOME DEGREE OF SILVER HALIDES IN IT. MSDS DOES NOT LIST SILVER HALIDES, ONLY ACCUMULATES WHEN FILM IS RUN THROUGH IT. FILM DEPOSITS ITS HEAVY METALS IN THE USED FIXER.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILVER CHLORII Description	DE, WATER, S	ULFATES,	AND YEAST	EXTRACT	
B. EPA H	azardous Waste Code D011		C. State	e Hazardous Waste	Code	
D. Sour	ce Code G22	E. Form Code	F.	. Quantity Generate	ed in 2007	<b>G. UOM</b> 3
_	ement Method code for					Density
Source	code G25	W101			105.23	
						spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?					
Jec. 2		i N	0			
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyd 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007			
			•			
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					3	
Site #	B. EPA ID No. of facility to which waste shipped	which waste was C. Off-site Method co		D. Tot	al quantity shippe	d in 2007
1	UTD981552177	Н	H040		201.39	
Comme	ents	<del>-</del>		· -	_	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste KODAK FIXER Description							
B. EPA Hazardous Waste Code D011		C. State Hazardous Waste Code						
D. Sour	ce Code G22	E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3	
	ement Method code for code G25	W113				259.91	Density 0.00 spec.gra	
Sec. 2	Was any of this waste managed on-site?		No					
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or rec ,	ycled	On-site proce		antity treate	ed, disposed, or te in 2007	
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste shipped			Management D. Total qua		antity shipped in 2007		
1	UTD981552177		H040				364.24	
Comme	nto							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILVER BEARING Description	AQUEOUS WA	ATER					
В. ЕРА Н	azardous Waste Code D011			C. State Hazaro	dous Waste Code			
D. Source Code G22 E. Form		E. Form Code		F. Quant	tity Generated in	2007	G. UOM 3	3
_	ement Method code for code G25	W219				32.70	Density 0 spec.g	).00 <sub>J</sub> ra
Sec. 2 Was any of this waste managed on-site?								
ON-SIT	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recy ,	cled	On-site proce type	•	uantity treate	ed, disposed, te in 2007	or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling	?	Yes	}	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Man Method code s				D. Total qua	antity shippe	d in 2007	
1	UTD981552177	H	1040				32.7	0
Comme	Comments  THE C02 COULOMETER IS USED TO MEASURE AQUEOUS AND GASEOUS C02. C02 REACTS WITH ETHANOLAMINE IN THE COULOMETRIC SOLUTION TO FORM A TITRATABLE ACID. A TITRATION CURRENT STOICHIOMETRICALLY GENERATES BASE TO NEUTRALIZE THE ACID.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB TRASH WITH Description	SILVER					
В. ЕРА Н	azardous Waste Code D011		C	C. State	Hazardous Waste Code		
D. Source Code G22 E. Form Code			F.	Quantity Generated in	2007	<b>G. UOM</b> 3	
	ement Method code for						Density
Source	code G25	W316				1.70	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
3ec. 2		N	0				
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyo	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal	l, or rec	ycling?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	e was C. Off-site Manage Method code ship				d in 2007	
1	UTD981552177	Н	040				1.70
Comme	ents				· ·		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILVER OXIDE Description						
B. EPA H	- Hazardous Waste Code D011		C. State Hazardous Waste Code				
D. Sou	rce Code G22	E. Form Code	F. Quantity Generated in	2007	G. U	ЭМ	3
_	ement Method code for e code G25	W319		6.39	<b>Densi</b>	,	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	PROCESS SYSTEM 1	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	FLD980711071	H141	0.03		
2	UTD981552177	H141	0.11		
3	UTD981552177	H040	6.28		
4	FLD980711071	H141	0.07		

Comments ELEMENTAL CHEMICAL IN GLASS VIAL. (SILVER OXIDE)

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description SILVER, ACRIDAMIDE, SILVER NITRALE							
B. EPA H	B. EPA Hazardous Waste Code D011			C. State	Hazardous Wa	ste Code		
D. Sour	ce Code G22	E. Form Code		F.	Quantity Gene	rated in	2007	<b>G. UOM</b> 3
Manage	ement Method code for							Density
_	code G25	W409					0.45	0.00
		W4U9	•				0.45	spec.gra
								ppcc.gra
Sec. 2	Was any of this waste managed on-site?	, at	_					
000.2	<b>,</b>	N	0					
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	al, or red	cycling?		Yes	3
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Method code				D.	Total qua	ntity shipped	d in 2007
1	UTD981552177		040					0.45
Comme	ents USED GELS.				•			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	SHARPS CON 1,2-DICHLO	TAMINATED WITH ROMETHANE AND	BENZENE, PYRIDINE	CHLOROFROM,				
B. EPA Hazardous Waste Code D018 D022 D028 D038				C. State Hazardous Waste Code					
D. Soui	ce Code G2	2	E. Form Code	F	. Quantity Generated in	2007	G. L	JOM	3
Manage	ement Method co	ode for					Dens	sity	
_	code G25		W319			0.90			0.00
				•			spe	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?			
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	0.90			

Comments SHARPS INCLUDING USED RAZOR BLADES AND SYRINGE NEEDLES ACCOMPANIED BY PLASTIC HOUSING AND POSSIBLY CONTAMINATED WITH TRACE AMOUNTS OF LOW VOLATILITY CHEMICAL RESIDUES.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	lazardous Waste Code D018			C. State Hazaro	dous Waste Code			
D. Sour	rce Code G11	E. Form Code		F. Quanti	ity Generated in	2007	G. UOI	<b>1</b> 3
	ement Method code for						Density	
Source code G25		W001				0.00	spec	0.00 .gra
							_	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recyc on-site in 2007			On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
			•					
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	nt, disposa	al, or recycling?	?	Yes	} 	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007	
1	UTD981552177	Н	141				18	.14
Comme	ents			·				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB TRASH WIT	TH SOLVENTS						
B. EPA H	lazardous Waste Code D019 D022	E002 E005	C. State Hazardous Waste Code					
	D019 D022	1002 1003						
D. Sour	ce Code G22	E. Form Code	F. Quantity Generated in 2007	<b>G.</b> UOM 3				
	ement Method code for			Density				
Source	code G25	W409	0	45 0.00				
			·	spec.gra				
				<u>.</u>				
Sec. 2	Was any of this waste managed on-si	te?	0					
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site process system type Quantity treated, disposed, or recyonsteel Quantity treated, disposed, or recyons on-site in 2007			,	reated, disposed, or on-site in 2007				
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	UTD981552177	H141	0.45

**Comments**LAB TRASH INCLUDING SHARPS CONTAMINATED WITH TOXIC AND CHLORINATED SOLVENTS GENERATED BY SYNTHETIC POLYMER CHEMISTRY RESEARCH AND DEVELOPMENT.

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

					<u> </u>			
Sec. 1	A. Waste SOLVENT / WATE Description CHLOROFORM	R MIXTURE W	IITH C	ARBON TE	ETRACHLORI	DE AND		
B. EPA Hazardous Waste Code D019 D022 F005			S. State Hazard	dous Waste Code				
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	3
Manage	ement Method code for	ļ					Density	
_	code G25	W203				1.36		0.00
			,				spec	.gra
	-							
Sec. 2	Was any of this waste managed on-site?	N	·o					
ON-SITE	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007								
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste very shipped		•	lanagement D. Total que shipped to		intity shippe	d in 2007	
1	UTD981552177	l H	040				1.	36

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS Description	FROM LABOR	ATORY ANALY	FICAL WASTE:	S		
B. EPA H	azardous Waste Code D019 D040		C. State Haz	ardous Waste Code			
	ce Code G22	E. Form Code	F. Qu	antity Generated in	2007	G. UOM 1	
_	ement Method code for code G25	W409	•		0.00	O.00 spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SITE P	ROCESS SYSTEM 2			
On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, type  On-site process system Quantity treated, disposed, type  recycled on-site in 2007							
_			•				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or recycli	ng?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total qua	ntity shippe	d in 2007	
1	NM4890139088	Н	129			72.00	
Comme	COMPLICTIBLE WASTE SHIPPED TO WIDD TRANSHIPANIC WASTE DROCESSING FROM LANDS WEADONS DROCEAM						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

on-site in 2007

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

recycled on-site in 2007

A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	lazardous Waste Code D019 U211		C. State Hazardous Waste Code				
D. Source Code G11 E. Form Code		E. Form Code	F. Quantity Generated in 2007 G. UOM	3			
_	ement Method code for code G25	W001	Density 3.79 spec.	0.00 gra			
Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site process system type Quantity treated, disposed, or recyc		ed, disposed, or recyc	ocled On-site process system Quantity treated, disposed	l, or			

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to		D. Total quantity shipped in 2007
1	UTD981552177	4.93	

type

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS						
B. EPA H	azardous Waste Code D019		C.	. State Hazard	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quant	ity Generated in	2007	<b>G.</b> UOM 3
Manage	ement Method code for						Density
Source	code G25	W001				0.00	0.00
			•				spec.gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
ON-SIT	E PROCESS SYSTEM 1		C	ON-SITE PRO	CESS SYSTEM 2		
On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007							
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?						}
Site #	B. EPA ID No. of facility to which waste w		Managemei de shipped		D. Total qua	ntity shippe	d in 2007
1 UTD981552177 H040 0.00				0.00			
Comme	Comments						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE Description CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code D022 D040			C. State Hazaro	dous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM 1	
_	ement Method code for						Density	
Source	code G25	W409				0.00	0.00	
			•				spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site process system type  Quantity treated, disposed, or recycle on-site in 2007			cled	On-site proces	•	antity treate	ed, disposed, or te in 2007	
Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					}			
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co	-		D. Total qua	ntity shippe	d in 2007	
1	NM4890139088	Н	129				31.50	
Comme	Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste NON-COMBUSTABL Description PLASTIC, WOOD		, GLASS,	METAL, CIRCUIT	BOARDS	5,	
B. EPA Hazardous Waste Code F001 D043 D022 F002			C. Sta	e Hazardous Waste Code			
F005							
D. Sour	ce Code G13	E. Form Code	F	. Quantity Generated in	2007	G. U	ом <sub>1</sub>
Manage	ement Method code for					Dens	ity
Source	code G25	W409			0.00		0.00
			-			spe	c.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	NM4890139088	H129	108.00			

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS WAST CHEMICAL	TE FROM DIS LS/PRODUCTS	SCARDIN	1G
В. ЕРА Н	azardous Waste Code D022 U044		(	C. State Hazaro	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25	W001				0.13	Density 0.00 spec.gra
		,					
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type		antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	l, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	waste was C. Off-site Method co			D. Total quar	ntity shippe	d in 2007
1	UTD981552177	Н	040				0.13
Comme	ents			'			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	I NO ACUTE H	AZARD DATE	OUS WAST	TE FROM DIS LS/PRODUCTS	SCARDIN	1G
В. ЕРА Н	azardous Waste Code D022			C. State Hazar	dous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for						Density
Source	code G25	W001				0.10	0.00
			•				spec.gra
0 0	Was any of this waste managed on-site	•					
Sec. 2	was any or this waste managed on-site	N	0				
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	eled	On-site proce type	•	antity treate	ed, disposed, or te in 2007
Sec. 3					_		
000.0	A. Was any of this waste shipped off sit	e in 2007 for treatmer	it, disposa	al, or recycling	<b> ?</b>	Yes	\$
Site #	B. EPA ID No. of facility to which waste shipped	ich waste was C. Off-site Method co			D. Total quar	ntity shippe	d in 2007
1	UTD981552177	H	040				0.14
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste B-MERCAPTOETHANOL AND ALCOHOLS Description									
B. EPA H	azardous Waste Code D022		ı	C. State Hazardo	ous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quantit	y Generated in	2007	G. UOM 3			
	ement Method code for						Density			
Source	code G25	W409				0.00	0.00			
			•				spec.gra			
	Was any of this waste managed an aite?									
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site process type	•	uantity treate	ed, disposed, or te in 2007			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling?		Yes	l			
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	-		D. Total qua	intity shippe	d in 2007			
1	UTD981552177	Н	040				15.87			
Comme	Comments SOLID WASTE-PLASTIC, PIPETTETS, TUBES, GLOVES CONTAINING RESIDUAL AMOUNTS OF CHLOROFORM, ISO-AMYL ALCOHOL, CTAB, AND B-MERCAPTOETHANOL FROM NUCLEIC ACID EXTRACTIONS.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste OIL WITH ORGAN Description	IICS						
B. EPA H	azardous Waste Code D022		,	C. State Ha	azardous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Q	uantity Generated in	2007	G. UOM 3	3
_	ement Method code for						Density	
Source	code G25	W206				4.53	0	0.00
			•				spec.g	ra
Sec. 2	Was any of this waste managed on-site?	•						
Sec. 2	Sec. 2 Was any or this waste managed on-site:							
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cycled On-site process system Quantity treated, disposed, or type recycled on-site in 2007				or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposa	al, or recyc	ling?	Yes	}	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	intity shippe	d in 2007	
1	UTD981552177	Н	040				4.53	3
Comme	ents							

Comments

AQUEOUS LAYER.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste TRIZOL WITH CH Description	LOROFO	RM					
B. EPA Hazardous Waste Code D022				C. State Hazardous Waste Code				
D. Source Code G22 E. Form Co		ode	F. Quan	tity Generated in	2007	G. UOM	3	
_	ment Method code for code G25	W219				0.99	Density spec.	0.00 gra
Sec. 2	Was any of this waste managed on-site?	,	No					
ON-SITE	PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007		, or recycled	On-site proce type		antity treate		d, or
Sec. 3	A. Was any of this waste shipped off site	treatment, disposa	al, or recycling	J?	Yes	<b>.</b>		
Site #	B. EPA ID No. of facility to which waste veshipped				site Management D. Total quantity shipped in 20 d code shipped to			
1	UTD981552177		H040				2.2	22

SEPARATION OF RNA FROM LYSED CELLS. AQUEOUS LAYER ON TOP. CHLOROFORM TRIZOL ARE THE WASTE UNDER

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB F Description OFF-S	PACKS WITH SPECIFICAT	NO ACUTE H	IAZARD DATE	OUS WASTE FROM D CHEMICALS/PRODUC	ISCARDIN TS	1G
B. EPA Hazardous Waste Code D025 F027 D023				C. State Hazardous Waste Cod	de		
D. Sou	ce Code G11		E. Form Code		F. Quantity Generated in	n 2007	<b>G. UOM</b> 3
_	ement Method code for code G25		W001	•		0.00	Density 0.00 spec.gra
Sec. 2	Was any of this waste r	managed on-site?	N	0			
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYSTEM	2	
On-site process system type Quantity treated, disposed, or recy on-site in 2007		cled		Quantity treate recycled on-si	ed, disposed, or te in 2007		

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes									
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007								
1	ILD000608471	H141	1.36								
		<u> </u>									

Comments

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOI Description	JIDS FROM LA	BORATORY ANALY	/TICAL WASTES	
B. EPA F	lazardous Waste Code F005 D035	F001	C. State Hazar	rdous Waste Code	
1003 2033 1001					
D. Sour	rce Code G22	E. Form Code	F. Quan	tity Generated in 2007	G. UOM $_{ m 1}$
_	ement Method code for				Density
Source	e code G25	W319		0.00	0.00
I			•		spec.gra
Sec. 2	Was any of this waste managed on-sit	e? ]	No		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2	
On-site	e process system type Quantity trea on-site in 20	ated, disposed, or recy 007	On-site proce type	ess system Quantity trea recycled on-s	ted, disposed, or site in 2007
Sec. 3	A. Was any of this waste shipped off s	site in 2007 for treatme	ent, disposal, or recycling	y? Ye	s
Site #	B. EPA ID No. of facility to which wast shipped		e Management code shipped to	D. Total quantity shipp	ed in 2007
				1	

SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description WASTE CERTIFICATION PROGRAM (TWCP).									
B. EPA H	lazardous Waste Code F	001 D040			C. State Hazardous \	Waste Code				
D. Sour	D. Source Code G22 E. Form Code		E. Form Code		F. Quantity Ge	enerated in	2007	G. UOI	1	
_	ement Method code for							Density		
Source	Source code G25		W319				0.00		0.00	
		_		•				spec	.gra	
Sec. 2	Was any of this waste r	nanaged on-site?	N	0						
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS	SYSTEM 2				
On-site process system type  Quantity treated, disposed, or recy on-site in 2007			eled	On-site process sys type		antity treate				
				-						
Sec. 3	A. Was any of this was	te shipped off site	in 2007 for treatmer	nt, disposa	al, or recycling?		Yes	3		
	D EDAIDNE - ( ( ilite		0.0% -::-		,					

Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	NM4890139088	H129	27.40
Commo	ents SHIPPED TO WIPP. TRANSURANIC WAST	E PROCESSING FROM LANLS WEAR	PONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS FROM LABORATORY ANALYTICAL WASTES  Description							
B. EPA Hazardous Waste Code D040		C. State Hazardous Waste Code						
D. Sour	ce Code G22	E. Form Code		F. Quantity General	ted in 2007	G. UOM	1	
	ement Method code for code G25	W409			0.00	Density	0.00 gra	
Sec. 2	Was any of this waste managed on-site?	No	0					
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recyclonesite in 2007			eled	DN-SITE PROCESS SYS Dn-site process system ype	Quantity treate recycled on-si		d, or	
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							
Site #	B. EPA ID No. of facility to which waste v shipped		Manageme de shipped		tal quantity shippe	ed in 2007		
1	NM4890139088	H	129			16.	10	
Comme	SHIPPED TO WIPP. TRANSURAN	C WASTE PROCESS	ING FROM	LANLS WEAPONS PRO	GRAM			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste COMBUSTIBLE STTP WASTE, PLASTIC, GLOVES, CELLULOSICS, [WASTES Description TO BE ACCUMULATED IN VARIOUS SATELLITE STORAGE AREAS THROUGHOUT WINGS 3, 5 & 7.							
B. EPA H	B. EPA Hazardous Waste Code F005 F002 F001 C. State Hazardous Waste Code							
D. Sou	D. Source Code G11 E. Form Code F. Quantity Generated in 2007 G. UOM 1							
_	ement Method code for code G25	W319	0.00	Density 0.00 spec.gra				
Sec. 2	Sec. 2 Was any of this waste managed on-site?							

Sec. 2	Was any of this waste	managed on-site?	0		
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	
On-site	process system type	Quantity treated, disposed, or recyc on-site in 2007	led	•	Luantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	NM4890139088	433.60

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LIDS, PPE FROM DOME 231 PERMACON.  Description						
B. EPA H	lazardous Waste Code F005 F002 F	7001		C. State Haza	ardous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Qua	intity Generated in	2007	G. UOM 3
_	ement Method code for						Density
Source	code G25	W204				983.40	0.00
		·					spec.gra
Sec. 2	Was any of this waste managed on-site?	N	o				
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proc type	•	lantity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmer	nt, disposa	al, or recyclin	ng?	Yes	3
Site #	B. EPA ID No. of facility to which waste v shipped	was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007
1	UTD982598898	Н	132				983.40
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	SOLID WATER	SAMPLING	WASTE	WHICH	CONTACTED	ORGANIC AI	ND HALOO	SENA	TED	)
B. EPA H	lazardous Waste	Code F(	)02 F005 F	001		C. State Haz	ardous Waste Cod	e			
D. Soui	ce Code G49	9		E. Form C	ode	F. Qua	intity Generated in	2007	G.	UOM	3
	ement Method co	de for							Den	sity	
Source	code G25			W002				2.26			0.00
									sp	ec.	gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	UTD981552177	2.26

**Comments** SOLID DEBRIS INCLUDING PPE, SAMPLING EQUIPMENT, EQUIPMENT, PAPER TOWELS, GLASS OR PLASTIC BOTTLES, ETC.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste PURGE AND DEC Description	ON WATER WIT	TH TRACE ORGANICS AND	D HALOGENS	
B. EPA F	lazardous Waste Code F001 F002	<u> </u>	C. State Hazardous Waste	Code	
D. Sour	rce Code G49	E. Form Code	F. Quantity Generate	d in 2007	<b>G. UOM</b> 3
Manage	ement Method code for				Density
	code G25	W113		1,422.48	0.00 spec.gra
Sec. 2	Was any of this waste managed on-sit	e? N	io		

Sec. 2	Was any of this waste r	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or reconnected in 2007	ycled	 uantity treated, disposed, or cycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	1,422.48				

Comments

PURGED GROUNDWATERS AND SMALL AMOUNTS OF ASSOCIATED DECONTAMINATION WATER (DI WATER) THAT CONTAIN TRACE AMOUNTS OF VOLATILE ORGANICS WITH APPLICABLE EPA HAZARDOUS WASTE LISTINGS F001, F002 AND F005.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORG Description	ANIC	SOLIDS	FROM	PRODU	ICT AN	ID BY-PRC	DUCT	PROCE	ESSING		
B. EPA H	Hazardous Waste Code	F001	F002				C. State Hazaro	dous Wast	te Code			
D. Sour	rce Code G07			E. Form	ı Code		F. Quan	ntity Genera	ated in	2007	G. UO	M 1
_	ement Method code fo code G25	r		W40	)9					0.00		0.00 C.gra
Sec. 2	Was any of this was	ite manage	ed on-site?		N	Ю						
ON-SITI	E PROCESS SYSTEM	1					ON-SITE PRC	CESS SY!	STEM 2			
ON-SITE PROCESS SYSTEM 1  On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  ON-SITE PROCESS SYSTEM 2  On-site process system Quantity treated, disposed, or type  recycled on-site in 2007						,						
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?											
Site #	B. EPA ID No. of fact shipped	ility to whi	ich waste wa	as		Managem		D. T	otal quar	ntity shippe	d in 2007	7

Oite #	oppou	momou codo cimppou to	
1	NM4890139088	14890139088 H129	
Commo	ents LEGACY WASTE FROM LANLSHIPPED T PROGRAM	O WIPP IN 2007. TRANSURANIC WA	STE PROCESSING FROM LANLS WEAPONS

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS Description	FROM PRODU	JCT AN	D BY-F	PRODUCT	PROCE	SSING		
B. EPA H	lazardous Waste Code F001 F002			C. State Ha	azardous Was	te Code			
D. Sour	ce Code G07	E. Form Code		F. Qu	uantity Gener	ated in	2007	G. UOM	1
_	ement Method code for							Density	
Source	code G25	W409					0.00		0.00
			•					spec.	gra
	Managery of this wests managed on site	<u> </u>							
Sec. 2	Was any of this waste managed on-site	N	0						
ON-SITI	E PROCESS SYSTEM 1			ON-SITE F	PROCESS SY	STEM 2			
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyd 7	cled	On-site pr type	ocess systen		antity treate ycled on-si	ed, disposed te in 2007	l, or
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatme	nt, disposa	l, or recyc	ling?		Yes	\$	
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site	_		D. T	otal quan	ntity shippe	d in 2007	
1	NM4890139088		129					408.	70
Comme	SHIPPED TO WIPP. TRANSURAN	NIC WASTE PROCESS	SING FROM	I LANLS W	EAPONS PRO	OGRAM			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste GENERIC WPF FOR TRU WASTE PROCESSED UNDER THE TRANSURANIC Description WASTE CERTIFICATION PROGRAM (TWCP).								
B. EPA F	lazardous Waste Code F001 F002			C. State Haza	rdous Waste Cod	е		
D. Soui	rce Code G22	E. Form Code		F. Quar	ntity Generated in	2007	G. U	ом <sub>1</sub>
_	ement Method code for code G25	W319				0.00		ty 0.00 c.gra
Sec. 2	Was any of this waste managed on-site?	N	0					
ON CIT	E DDOCECC CVCTEM 4			ON CITE DD	OCECC CVCTEM			

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1	Quantity treated, disposed, or re on-site in 2007	ecycled	 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	NM4890139088	1,899.10

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS FROM LABORATORY ANALYTICAL WASTES  Description							
B. EPA H	azardous Waste Code F001 F002			C. State Hazard	dous Waste Code			
D. Sour	ce Code G22	E. Form Code		F. Quanti	ity Generated in	2007	G. UON	1 1
Manage	ement Method code for						Density	
Source	code G25	W409				0.00	spec	0.00 .gra
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1			ON-SITE PROC	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	ıl, or recycling?	?	Yes	3	
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	_		D. Total qua	intity shippe	d in 2007	
1	NM4890139088	Н	129				4,344.	40
Comme	ents LEGACY WASTE FROM LANLSI PROGRAM	HIPPED TO WIPP IN 2	2007. TRAN	NSURANIC WAS	STE PROCESSIN	G FROM LAN	ILS WEAP	ONS

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SOLIDS Description	FROM LABOR	ATORY	ANALYTI	CAL WASTES	S	
B. EPA H	lazardous Waste Code F001 F002		(	C. State Hazard	dous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quanti	ity Generated in	2007	G. UOM 1
Management Method code for Source code G25							Density
		W409				0.00	0.00
			<u> </u>				spec.gra
	Was any of this worte managed on sites						
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007			•	
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	nt, disposa	al, or recycling?	?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co			D. Total qua	ntity shippe	d in 2007
1	NM4890139088	Н	129				202.00
Comme	SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCESS	SING FROM	л LANLS WEAP	ONS PROGRAM		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SPENT TRICHLOR Description SUSPENDED RADI				ASING CONT	'AINING		
В. ЕРА Н	dazardous Waste Code F001			C. State Hazar	dous Waste Code			
D. Sour	rce Code G01	E. Form	Code	F. Quant	tity Generated in	2007	G. UOM 6	
	ement Method code for code G25	W202	2			98.00	Density 1. spec.gr	46 a
Sec. 2	Was any of this waste managed on-site?	? Y	es .					
	PROCESS SYSTEM 1  process system type  Quantity treate	nd dianasa	d or recycled		CESS SYSTEM 2			
On-site	on-site in 2007		d, disposed, or recycled		On-site process system Quantity treated, d recycled on-site in			,
	H129		98.00					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 fo	r treatment, disposa	al, or recycling	?		No	
			C. Off-site Management Method code shipped to		D. Total qua	antity shippe	d in 2007	
Comme	Comments THE TCE WAS FILTERED TO REMOVE PARTICULATE PLUTONIUM. THIS REDUCED THE ACTINIDE CONCENTRATION IN THE TCE, PRODUCING A LOW-LEVEL MIXED WASTE.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI CHEMICALS/PRODUCTION	Description CHEMICALS/PRODUCTS						
B. EPA H	azardous Waste Code F001		C	C. State Hazard	dous Waste Code			
D. Source Code G11 E. F		E. Form Code		F. Quant	ity Generated in	2007	G. UOM	1
Management Method code for Source code G25							Density	
		W319				0.00		0.00
							spec.	gra
Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, type recycled on-site in 2007			, or		
			•					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal	l, or recycling	?	Yes	}	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total qua	antity shippe	d in 2007	
1	NM4890139088	Н	129				21.6	50
Comme	ents SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCESS	ING FROM	LANLS WEAF	PONS PROGRAM			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste DRUM CONAINS 10, 2-LITER BOTTLES F TRICHLOROETHYLENE. BOTTLES Description ARE BARCODED SEQUENTIALLY FROM 2296572 THRU 2296581. BOTLE ARE BEDDED IN VERMICULITE.. C. State Hazardous Waste Code B. EPA Hazardous Waste Code F001 **G.** UOM 3 F. Quantity Generated in 2007 D. Source Code G22 E. Form Code Density Management Method code for Source code G25 0.00 W219 206.30 spec.gra

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	FLD980711071	H141	185.40			
2	TND982109142	Н050	70.00			

Comments SPENT TRICHLOROETHYLENE (TCE) FROM DEGREASING BATH. MSDS ATTACHED. RADIOLOGICAL INFORMATION WILL ACCOMPANY THE CWDR. TCE CONTAINED IN TEFLON BOTTLES. MSDS FOR TCE IS ATTACHED.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste INORGANIC SOLI Description	DS FROM LAB	ORATORY	Y ANALYTICAL	WASTES			
B. EPA Hazardous Waste Code F001			C.	State Hazardous Wast	e Code			
D. Source Code G22 E. Form C				F. Quantity Genera	ted in 2007	G. UOM $_{ m 1}$		
Manage	ement Method code for					Density		
Source	code G25	W319			0.00	0.00 spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1		0	N-SITE PROCESS SYS	TEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
			1					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposal,	or recycling?	Yes	5		
Site #	B. EPA ID No. of facility to which waste w		Managemen de shipped t		D. Total quantity shipped in 2007			
1	NM4890139088	Н	129			556.60		
Comme	ents SHIPPED TO WIPP. TRANSURAN	IC WASTE PROCESS	ING FROM L	ANLS WEAPONS PRO	GRAM			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ORGANIC SLUDGE Description	FROM WASTE	WATER	TREATME	ENT			
B. EPA H	azardous Waste Code F001			C. State Hazaro	dous Waste Code			
D. Sour	ce Code G23	E. Form Code	F. Quantity Generated in 2007 G. UOM				1	
	ement Method code for						Density	
Source code G25		W609				0.00	spec.	0.00 gra
							-	
Sec. 2	Was any of this waste managed on-site?	N	0					
	E PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				d, or	
			-					
Sec. 3	A. Was any of this waste shipped off site	in 2007 for treatmen	nt, disposa	al, or recycling	?	Yes	\$	
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site Method co	_		D. Total quantity shipped in 2007			
1	NM4890139088	H	129			22	5,633.	99
Comme	ents LEGACY WASTE FROM LANLSI PROGRAM	HIPPED TO WIPP IN 2	2007. TRAI	NSURANIC WA	STE PROCESSING	G FROM LAN	ILS WEAPC	ONS

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MLL DECONTAMIN Description	ATION WATER	١.						
B. EPA Hazardous Waste Code F002 F005 F004		C. State Hazardous Waste Code							
D. Sour	ce Code G19	E. Form Code	F.	Quantity Generated in	2007	<b>G. UOM</b> 3			
_	ement Method code for code G25	W101			400.98	O.00 spec.gra			
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
	PROCESS SYSTEM 1  process system type  Quantity treate on-site in 2007	ed, disposed, or recyc	ON-SITE PROCESS SYSTEM 2  On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or rec	ycling?	Yes	3			
Site #	B. EPA ID No. of facility to which waste w	D. Total quantity shipped in 2007 code shipped to			d in 2007				
1	FLD980711071	141	400.98						
Comme	ents DECONTAMINATION WATER.			,					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SOIL / BOREHOLE DRILL CUTTINGS FROM ER PROGRAM  Description							
B. EPA H	azardous Waste Code F004 F002	<b>7</b> 005		C. State Hazaro	dous Waste Code			
D. Sour	ce Code G42	E. Form Code		F. Quant	ity Generated in	2007	<b>G.</b> UOM 3	
Management Method code for							Density	
Source	code G25	W301			15,	648.94	0.00	
			•		•		spec.gra	
Sec. 2	Was any of this waste managed on-site?	N	0					
ON-SIT	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce type	•	uantity treate	ed, disposed, or te in 2007	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	nt, disposa	al, or recycling	?	Yes	}	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-				D. Total qua	antity shippe	d in 2007	
1 UTD981552177			H040 15,648.94				5,648.94	
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1	Description CHECKEDE									
B. EPA H	lazardous Waste Code F002 F005			C. State Hazardous Waste Code						
D. Sour	ce Code G22	E. Form Code		F. Quantity Generated in	2007	G. UC	<b>SM</b> 3			
Management Method code for Source code G25 W4 0 9					0.90		0.00 0.00 c.gra			
Sec. 2	Was any of this waste managed on-site?	? No	0							
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2						
			P		_					

Sec. 2	Was any of this waste	managed on-site?			
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2		
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007	On-site process system type	Quantity treated, disposed, or recycled on-site in 2007	

Sec. 3	A. Was any of this waste shipped off site in 200	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007					
1	UTD981552177	H040	0.90				

Comments LAB TRASH WITH TOXIC SOLVENTS USED FOR SAMPLE PREPARTION FROM THERMODYNAMIC AND TRANSPORT CHARACTERIZATION OF MATERIALS. THIS WASTE HAS GE VARNISH (XYLENES) AND STRIP-X (METHYLENE CHLORDIE).

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MLL DECON WATE Description	R.				
B. EPA H	azardous Waste Code F002 F005		C. State Hazardous Waste Code			
D. Sour	ce Code G42	E. Form Code	F. Quantity Generated in 20	007	G. UO	<b>1</b> 3
	ment Method code for code G25				Density	
Source	code 929	W101		0.00		0.00
					spec	.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	FLD980711071	H141	1,304.55			
2	UTD981552177	H040	1,642.93			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description		CONTACT	WASTE	FROM	DR	ILLING	OPERATI	ON (SIT)	E ID 34	46)		
B. EPA H	- Hazardous Wast	e Code	F002 F00	5			C.	State Hazardo	us Waste Cod	e			
D. Sou	rce Code G4	2		E. Fo	orm Code			F. Quantity	Generated in	2007	G.	UOM	3
_	ement Method c code G25	ode for		W	301					127.00		nsity	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	7 for treatment, disposal, or recycling	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	FLD980711071	H141	86.18		
2	TNR000005397	H111	708.06		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste E Description	VAPORATED N	METHYLENE CH	LORIDE					
B. EPA H	lazardous Waste C	code F002			C. State Hazardous Waste Cod	e			
D. Sou	ce Code G22		E. Form Code		F. Quantity Generated in	2007	G.	UOM	3
_	ement Method cod code G25	e for	W202		14	,696.64			0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	yes Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	FLD980711071	H141	6.35		
2	UTD982598898	H129	14,696.64		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste COMBUSTIBLE MATERIAL, GLOVES, TOWELS, PLASTIC, CELLULOSICS.  Description *NOTE* DICHLOROMETHANE IS THE ONLY SOLVENT USED IN PROCESS.								
B. EPA F	lazardous Waste Code F002			C. State Haza	ardous Waste Code	 }			
<u>-</u> : -: :	1002								
D. Sou	rce Code G22	E. Form Code		F. Qua	ntity Generated in	2007	G. UO	M 1	
_	ement Method code for						Density	,	
Source	code G25	W409				0.00	İ	0.00	
			•				spec	.gra	
			·		_				
Sec. 2	Was any of this waste managed on-site?	N	0						

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	a. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007				
1	NM4890139088	H129	184.00				

Comments SHIPPED TO WIPP. TRANSURANIC WASTE PROCESSING FROM LANLS WEAPONS PROGRAM

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SEPTIC TANK CC Description	NTENTS IN A	. 20 C	UBIC	YARD	ROLL-OF	F DUMPS	STER		
B. EPA Hazardous Waste Code F002				C. State	Hazardou	s Waste Code				
D. Source Code G22 E. Form Code				F.	Quantity (	Generated in	2007	G. UOM 3		
Management Method code for Source code G25		W409				7,	348.32	Density	. 0 0	
	spec.gra									
Sec. 2	Was any of this waste managed on-site?	N	0							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	ycled On-site process system Quantity treated, disposed, or type recycled on-site in 2007				r			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	ıl, or rec	ycling?		Yes	3		
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site					D. Total qua	intity shippe	d in 2007		
1	UTD982598898	Н	H129 7,348.32							
Comme	Comments SOIL CONTAMINATED WITH SEPTIC TANK CONTENTS.									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	MLL	WASTE	WATEF	R FROM	WELL	S 03-	B-9.	10,13					
B. EPA H	lazardous Waste	Code	F002					C. State	Hazardou	ıs Waste Code	•			
D. Soui	ce Code G42	2			E. Form Co	ode		F.	Quantity	Generated in	2007	G.	UOM	3
_	ement Method co code G25	ode for			W101						163.29		nsity	0.00 gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007		
1	FLD980711071	H141	149.68		
2	FLD980711071	H141	13.60		

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	DRILL CUTTINGS	(SOIL, TU	FF) IN CUBIC YA	ARD BAG.		
B. EPA H	lazardous Waste	Code F002		C. State Hazardo	ous Waste Code		
D. Soui	ce Code G4	2	E. Form Code	F. Quantit	y Generated in 2007	G. UO	<b>M</b> 3
_	ement Method c code G25	ode for	W301		2,721.60		0.00 g.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007	recycled	 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling? $Yes$					
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007			
1	UTD981552177	H040	1,814.40			
2	UTD981552177	H141	907.20			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

### WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste MLL WASTE WATER FROM WELLS 03-B-9.10,13  Description							
B. EPA H	azardous Waste Code F002			C. State Hazaro	dous Waste Code			
D. Sour	ce Code G43	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3	
	ement Method code for						Density	
Source code G25		W319				45.81	0.00 spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site process system type  Quantity treated, disposed, or recycles on-site in 2007			cled	On-site proce type	•	uantity treate cycled on-si	ed, disposed, or te in 2007	
			-					
Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					No		
Site #	B. EPA ID No. of facility to which waste very shipped			Management c		antity shippe	d in 2007	
Comme	Comments WELL-DEVELOPMENT WATER FROM BOREHOLES B-9, B-10 AND B-13. THIS WASTE WAS GENERATED FROM DEVELOPMENT OF MONITORING WELLS. GROUND WATER CONTAINS LOW CONCENTRATIONS OF RCRA LISTED SOLVENTS.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste SOLVENT RAGS WITH METHYL ETHYL KETONE Description								
B. EPA H	lazardous Waste Code г	005		C	C. State Hazardous Waste	Code		
D. Sour	ce Code G06		E. Form Code		F. Quantity Generat	ed in 2007	G. UOM	3
	ement Method code for code G25		W319			45.36	Density  spec.	0.00 gra
Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PROCESS SYST	ГЕМ 2		
On-site process system type Quantity treated, disposed, or recycon-site in 2007				On-site process system Quantity treated, disposed, or type recycled on-site in 2007			d, or	
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?							

Sec. 3	A. Was any of this waste shipped off site in 2007	Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	UTD981552177	H040	90.72

Comments

SPENT LAQUER THINNER ABSORBED ONTO RAGS. THE MSDS IS PROVIDED WITH THIS FORM AS ACCEPTABLE KNOWLEDGE ASSIGNED HENV# 1791 FOR TRACKING PURPOSES. SAMPLE RESULTS ARE ALSO INCLUDED WITH THIS FORM. ASSAIGAI SAMPLE NUMBERS 99.0045/TA 21-427

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste LAB PACKS WITH OFF-SPECIFICATION	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA Hazardous Waste Code F005		C. State Hazardous Waste Code						
D. Source Code G11	E. Form Code	F. Quantity Generated	in 2007	<b>G. UOM</b> 3				
Management Method code for				Density				
Source code G25	W001		2.72					
				spec.gra				
Sec. 2 Was any of this waste managed on-sit	re? N	0						
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM	/I 2					
On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  Contract process system Quantity treated, disposed, disposed, disposed								
Sec. 3 A. Was any of this waste shipped off	site in 2007 for treatmer	nt, disposal, or recycling?	Yes	3				

Sec. 3	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?					
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	H141	2.72			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

#### WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste DECONTAMINATE Description	ON WATER		
B. EPA Hazardous Waste Code F005		C. State Hazardous Waste Code	
D. Source Code G19	E. Form Code	F. Quantity Generated in 2007	G. UOM 3
Management Method code for Source code G25			Density
Source code 925	W203	20.41	0.00
			spec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007				
1	UTD981552177	20.41				

Comments

DECONTAMINATION WATER USED TO CLEAN (REMOVE DUST) UNUSED METAL DRILL CASINGS PRIOR TO USE IN BOREHOLES. WATER CONTAINED TRACE AMOUNTS OF VOLATILE ORGANICS WITH AN APPLICABLE EPA HAZARDOUS WASTE LISTING OF F005.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste SILICA GEL, MAGNESIUM SULFATE WITH SOLVENTS  Description								
B. EPA Hazardous Waste Code F005		C. State Hazard	dous Waste Code						
D. Sour	ce Code G22	E. Form Code	F. Quant	tity Generated in 2007	<b>G. UOM</b> 3				
	ement Method code for code G25				Density				
		W319	•	2.72	0.00 spec.gra				
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1			CESS SYSTEM 2					
		d, disposed, or recyc			ed, disposed, or te in 2007				
Sec. 3			·						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	it, disposal, or recycling	? Yes	}				
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to	D. Total quantity shippe	d in 2007				
1	UTD981552177	Н	040		2.72				
Comme	Comments  THE WASTE CONTAINS MAINLY SPENT SILICA-GEL AND MAGNESIUM SULFATE. SILICA GEL IS CONTAMINATED BY SOME ORGANIC COMPOUNDS SUCH AS ETHYL ACETATE AND TOLUENE, DURING THE PURIFICATION PROCESSES.								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste Description	ACETONE,	METHY	L ETHYL	KET	ONE, A	AND	CELLULOSE	PRO	DUCTS			
B. EPA F	lazardous Waste	e Code F005				C	State	e Hazardous Waste	Code				
D. Soul	ce Code G2	2		E. Form Cod	de		F	. Quantity Generat	ed in	2007	G.	UOM	3
_	ement Method c code G25	ode for		W409						0.0	0	ensity	0.00 gra
Sec. 2	Was any of th	is waste manage	ed on-site?		No	)							

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or re on-site in 2007	ecycled	,	uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling?				
Site #	B. EPA ID No. of facility to which waste was shipped	, , , , , , , , , , , , , , , , , , , ,				
1	UTD981552177	5.44				

Comments

COMBUSTIBLE WASTE GENERATED FROM FORMULATION WORK.COMBUSTIBLE WASTE INCLUDES CELLULOSE PRODUCTS, AND TRACE ENERGETIC MATERIAL AS NON-DETONABLE POWDER. TRACE AMOUNTS OF OIL, GREASE, AND SOLVENTS MAY BE PRESENT.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HAZARDOUS WAST	Description DROW.							
B. EPA H	lazardous Waste Code F005		C. State Haza	rdous Waste Code					
D. Sour	ce Code G42	E. Form Code	F. Quan	ntity Generated in 2007	<b>G. UOM</b> 3				
Manage	ement Method code for				Density				
Source	code G25	W301		0.00	0.00				
			•		spec.gra				
Sec. 2	Was any of this waste managed on-site?	N	0						
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site proce type	ess system Quantity treat recycled on-s	ed, disposed, or ite in 2007				
			•						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recycling	g? Yes	5				
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quantity shippe	ed in 2007				
1	UTD981552177	H	040		816.48				
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	December	Description PROCESSES (SPECIFY IN COMMENTS)							
В. ЕРА Н	azardous Waste Code F027			C. State Haza	ardous Waste Code				
D. Sour	ce Code G09	E. Form Code		F. Qua	ntity Generated in	2007	G. UOM	3	
Management Method code for							Density		
Source	code G25	W001				0.00		0.00	
			•				spec.	gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proc	-	antity treate	ed, disposed te in 2007	l, or	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recyclin	g?	Yes	3		
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	•		D. Total qua	ntity shippe	d in 2007		
1	ILD000608471	н	141				0.1	L3	
Comme	THIS IS A GENERIC WPF FOR DIG UNDER THIS WPF ARE DIOXIN/D						RIAL COVER	₹ED	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	lazardous Waste Code F027			C. State Hazaro	dous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quant	ity Generated in	2007	G. UON	1 3		
_	ement Method code for						Density			
Source code G25		W001				0.00		0.00		
I			•				spec	.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
	E PROCESS SYSTEM 1				CESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proces	•	antity treate				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	al, or recycling?	?	Yes	}			
Site #	B. EPA ID No. of facility to which waste veshipped	vas C. Off-site Method co			D. Total qua	ntity shippe	d in 2007			
1	ILD000608471	Н	141				0 .	.02		
Comme	ents									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

<u> </u>							
Sec. 1	A. Waste 2,4,6-TRICHLOROPHENOL, 98%-50 GRMS, 2,3,6-TRICHLOROPHENOL-1  Description GRM						
B. EPA Hazardous Waste Code F027  C. State Hazardous Waste Code							
D. Sou	rce Code G11	E. Form Code	F. C	Quantity Generated in	2007	G. UOM	<b>1</b> 3
_	ement Method code for code G25	W219			0.00	<b>Density</b> spec	0.00
Sec. 2	Was any of this waste managed on-site?	, No	0				

Sec. 2	Was any of this waste	managed on-site?	0		
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	
On-site	process system type	Quantity treated, disposed, or recyc on-site in 2007	led	•	Luantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	ILD000608471	1.36

Comments THIS IS A GENERIC WPF FOR DIOXIN/DIOXIN PRECURSORS IN ORIGINAL CONTAINERS. THE ONLY MATERIAL COVERED UNDER THIS WPF ARE DIOXIN/DIOXIN PRECURSORS WHICH CARRY RCRA WASTE CODE F027.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: NM0890010515



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

# WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste VARIOUS F027 DIOXINES: 1,2,37,8-PCDD, 2,37,8-TCDF, OCTACHLORODIBENZODIOXIN, OCTACHLORODIBENZOFURAN, TETRACHLORODIBENZO-P-DIOXIN, BENZO-A-PYRENE								
B. EPA Hazardous Waste Code F027				C. State Hazardous Waste Code					
	ce Code G1	_		E. Form Code	F. Quantity Generated in	2007	G. U		3
_	ement Method c code G25	ode for		W409		0.00		•	0.00 gra
Sac. 2		is waste mana							

Sec. 2	Was any of this waste n	nanaged on-site?		
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2	
On-site	process system type	Quantity treated, disposed, or recycled on-site in 2007		uantity treated, disposed, or ecycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007
1	ILD000608471	0.00

Comments THIS IS A GENERIC WPF FOR DIOXIN/DIOXIN PRECURSORS IN ORGINAL CONTAINER. THE ONLY MATERIAL COVERED UNDER THE WPF ARE DIOXIN/DIOXIN PRECURSORS, WHICH CARRY RCRA WASTE CODE F027.

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM LABORATORY  Description ANALYTICAL WASTES					
B. EPA H	lazardous Waste Code F027		C. State Hazar	dous Waste Code		
D. Sour	ce Code G22	E. Form Code	F. Quan	tity Generated in 2007	G. UOM 3	
Management Method code for					Density	
Source code G25		W001	W001		0.00 spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?					
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc ,	On-site proce	ess system Quantity treate recycled on-si	ed, disposed, or te in 2007	
			•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	t, disposal, or recycling	yes	3	
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quantity shippe	d in 2007	
1	ILD000608471	Н	141		0.06	
Comme	ents			,		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste ELEMENTAL ARSE Description	NIC					
В. ЕРА Н	azardous Waste Code P012		(	C. State Hazar	dous Waste Code		
D. Sour	ce Code G22	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
	ement Method code for						Density
Source	code G25	W319				0.00	0.00
			•				spec.gra
	West amountables were to manage along all of						
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site proce type	•	antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	ıl, or recycling	?	Yes	1
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co			D. Total quai	ntity shippe	d in 2007
1	FLD980711071	Н	141				4.50
Comme	ELEMENTAL ARSENIC CAS# 744	)-38-2		1			

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB. PO BOX 1663 , MS K490

LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	ACUTE HAZA 'ION/OUT-OF-	RDOUS DATE	WASTE F CHEMICAI	FROM DISCAR LS/PRODUCTS	RDING S	
B. EPA H	azardous Waste Code P024			C. State Hazar	dous Waste Code		
	1021						
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for code G25						Density
Source	code G25	W004				0.47	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0				
ON-SITE	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyd ,	cled	On-site proce type		antity treate	ed, disposed, or te in 2007
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	al, or recycling	?	Yes	;
Site #	B. EPA ID No. of facility to which waste w	was C. Off-site	_		D. Total quai	ntity shippe	d in 2007
1	UTD981552177	Н	040				0.47

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code P030			C. State	e Hazaro	dous Waste Co	de	
D. Sour	ce Code G11	E. Form Code		F.	Quant	tity Generated i	n 2007	<b>G. UOM</b> 3
_	ement Method code for							Density
Source	code G25	W001					0.00	
								spec.gra
Sec. 2	Was any of this waste managed on-site?	N	0					
	E PROCESS SYSTEM 1			ON-SIT	TE PRO	CESS SYSTEM	2	
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	eled	On-site	e proce		Quantity treate recycled on-si	ed, disposed, or te in 2007
0 0								
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposa	al, or red	cycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co				D. Total o	uantity shippe	d in 2007
1	TNR000005397	Н	111					0.10
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WIT Description OFF-SPECIFICA	H NO ACUTE H TION/OUT-OF-	HAZARDOUS WASTE FROM DISCARD DATE CHEMICALS/PRODUCTS	ING
B. EPA H	lazardous Waste Code P105		C. State Hazardous Waste Code	
				,
D. Sou	ce Code G11	E. Form Code	F. Quantity Generated in 2007	G. UOM 3
Manage	ement Method code for			Density
Source	code G25	W001	0.2	2 0.00
			•	spec.gra

Sec. 2	Was any of this waste	managed on-site?	No	
	E PROCESS SYSTEM 1 e process system type	Quantity treated, disposed, or on-site in 2007		 Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	UTD981552177	H141	0.00
2	UTD981552177	H040	0.22

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste RESIDUAL SODIU Description	M AZIDE						
B. EPA Hazardous Waste Code P105		C. State Hazardous Waste Code						
D. Source Code G22		E. Form Code	F. Quantity Generated in 2007 G			<b>G.</b> UOM 3		
	ement Method code for					Density		
Source	code G25	W316	W316		0.	0.00		
			•			spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SITI	E PROCESS SYSTEM 1			ON-SITE PE	ROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led	On-site pro type	-	eated, disposed, or n-site in 2007		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	al, or recyclin	ng? Y	es		
Site #	B. EPA ID No. of facility to which waste veshipped	e was C. Off-site Managen Method code shippe			D. Total quantity shi	pped in 2007		
1	UTD981552177	H040				0.55		
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste VANADIUM PENTO Description	XIDE						
B. EPA Hazardous Waste Code P120		C. State Hazardous Waste Code						
D. Sour	D. Source Code G22 E. Form Code		F. Quantity Generated in 2007 G. UON					
_	ement Method code for code G25	W409		0.00	Density 0.00 spec.gra			
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PRO	OCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal, or recycling	g? Yes	3			
Site #	B. EPA ID No. of facility to which waste w		Management de shipped to	D. Total quantity shippe	d in 2007			
1	FLD980711071	Н	141		1.13			
Comme	Comments ELEMENTAL CHEMICAL IN GLASS VIAL.							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA Hazardous Waste Code U007		C. State Hazardous Waste Code							
D. Source Code G11 E. Fo		E. Form Code		F. Quantity	Generated in	2007	G. UC	<b>M</b> 3	
Management Method code for Source code G25							Densit	y	
Source	code G25	W001				1.45		0.00	
			<u>'</u>				spe	c.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	ıl, or recycling?		Yes	3		
Site #	B. EPA ID No. of facility to which waste veshipped	te was C. Off-site Mai			D. Total qua	ntity shippe	d in 200	7	
1	UTD981552177	H040					1	.45	
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code U012		С	. State Hazard	lous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quanti	ty Generated in	2007	G. UOM 3	
Management Method code for							Density	
Source	code G25	W001				0.00	0.00	
			•				spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
ON-SIT	PROCESS SYSTEM 1			ON-SITE PRO	CESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	ıt, disposal,	or recycling?	?	Yes	1	
Site #	B. EPA ID No. of facility to which waste veshipped	No. of facility to which waste was  C. Off-site Method co			D. Total qua	ntity shippe	d in 2007	
1 UTD981552177 H		040				0.90		
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	dazardous Waste Code U044		C. State Hazardous Waste Code						
	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UC	<b>J</b>			
Source	code G25	W001		20.96		0.0 c.gra			

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	7 for treatment, disposal, or recycling	ng? Yes		
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	FLD980711071	H141	0.39		
2	UTD981552177	H040	20.56		

Comments

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACE OFF-SPEC	KS WITH NO A CIFICATION/O	CUTE H. UT-OF-	AZARD DATE	OUS WAST CHEMICAI	TE FROM DIS LS/PRODUCTS	SCARDIN S	IG
B. EPA H	azardous Waste Code U04	<u> </u>		C. State Hazardous Waste Code				
D. Sour	ce Code G11	E. Form	Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3
_	ement Method code for							Density
Source	Source code G25		1				0.04	0.00
				•				spec.gra
			L					
Sec. 2	Was any of this waste manage	ged on-site?	No	)				
ON-SITI	E PROCESS SYSTEM 1				ON-SITE PRO	CESS SYSTEM 2		
On-site		antity treated, dispos -site in 2007	ed, or recyc	led	On-site proce type	•	antity treate	ed, disposed, or te in 2007
				,				
Sec. 3	Sec. 3 A. Was any of this waste shipped off site in 2007 for treatment,				al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to w shipped	hich waste was	e Management D. Total quantity shi		ntity shippe	d in 2007		
1	UTD9815521	77	H	040				0.04

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA Hazardous Waste Code U067		C. State Hazardous Waste Code							
D. Sour	D. Source Code G11 E. Form Co			F. Quanti	ity Generated in	2007	G. UO	<b>M</b> 3	
	ement Method code for code G25	W001				0.37	Density	0.00 ggra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROC	CESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	led	On-site proces	-	lantity treate			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	al, or recycling?	?	Yes	}		
Site #	B. EPA ID No. of facility to which waste very shipped	vas C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007	,	
1	UTD981552177	H040					0	.37	
Comme	ents								

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

UTD981552177

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

1.97

Sec. 1	A. Waste LAB F Description OFF-S		NO ACUTE H ON/OUT-OF-			TE FROM D: LS/PRODUC'		1G	
B. EPA H	B. EPA Hazardous Waste Code U068				C. State Hazar	rdous Waste Cod	le		
D. Sour	rce Code G11	E	E. Form Code		F. Quan	tity Generated in	n 2007	G. UOM	1 3
Management Method code for Source code G25			W001				1.97	Density	0.00
							1.21	spec.	
Sec. 2	Was any of this waste r	managed on-site?	N.	10					
ON-SIT	E PROCESS SYSTEM 1				ON-SITE PRC	OCESS SYSTEM 2	2		
On-site	On-site process system type  Quantity treated, disposed, or recycled on-site in 2007  On-site process system Quantity treated, disposed, or type  Quantity treated, disposed, or type  Quantity treated, disposed, or recycled on-site in 2007								
Sec. 3	A. Was any of this was	te shipped off site in	2007 for treatme	nt, disposa	al, or recycling	15	Yes	3	
Site #	B. EPA ID No. of facility to which waste was shipped C. Off-site Management Method code shipped to				D. Total quantity shipped in 2007				

H040

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	IAZARD DATE	OUS WASTE FROM DI CHEMICALS/PRODUCT	SCARDIN	1G
B. EPA Hazardous Waste Code U069				C. State Hazardous Waste Code	•	
D. Source Code G11		E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3
Management Method code for Source code G25		W001			0.30	Density 0.00 spec.gra
	W					
Sec. 2	Was any of this waste managed on-site?	No	0			
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2	!	
On-site process system type  Quantity treated, disposed, or recyon-site in 2007			bled	•	Quantity treate ecycled on-si	ed, disposed, or te in 2007

Sec. 3	A. Was any of this waste shipped off site in 2007	for treatment, disposal, or recycling	? Yes
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007	
1	UTD981552177	H040	0.30

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

on-site in 2007

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

recycled on-site in 2007

Sec. 1	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	lazardous Waste Code U070		C. State Hazardous Waste Code						
D. Source Code G11 E. Form Code		E. Form Code	F. Quantity Generated in 2007 G. UOM 3						
_	ement Method code for code G25	W001	Density  0.37 0 spec.g	.00 ra					
Sec. 2	ec. 2 Was any of this waste managed on-site?								
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site process system type Quantity treated, disposed, or recyc		d, disposed, or recyc	ycled On-site process system Quantity treated, disposed,	or					

Sec. 3	A. Was any of this waste shipped off site in 2007	A. Was any of this waste shipped off site in 2007 for treatment, disposal, or recycling			
Site #	B. EPA ID No. of facility to which waste was shipped	D. Total quantity shipped in 2007			
1	UTD981552177	0.37			

type

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARDOUS DATE CHE	S WASTE FROM DE EMICALS/PRODUC	ISCARDIN IS	1G
B. EPA H	azardous Waste Code U080		C. St	ate Hazardous Waste Cod	е	
D. Sour	ce Code G11	E. Form Code	1	F. Quantity Generated in	2007	<b>G. UOM</b> 3
Manage	ement Method code for					Density
_	code G25	W001			20.03	0.00
ı		MOOT	•		20.05	spec.gra
						I
Sec. 2	Was any of this waste managed on-site?	N	0			
ON-SITI	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-s type	•	Quantity treate ecycled on-si	ed, disposed, or te in 2007
			•			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposal, or	recycling?	Yes	3
Site #	B. EPA ID No. of facility to which waste very shipped		Management de shipped to			d in 2007
1	UTD981552177	Н	040			20.05
Comme	ents			T		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS									
B. EPA H	azardous Waste Code U105			C. State Hazar	dous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. UOM 3			
_	ement Method code for						Density			
Source	code G25	W001				0.00	0.00			
			'				spec.gra			
	Sec. 2 Was any of this waste managed on-site?									
Sec. 2	was any or this waste managed on-site:	N	)							
ON-SIT	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cycled On-site process system Quantity treated, disposed, or type recycled on-site in 2007							
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	al, or recycling	?	Yes	3			
Site #	B. EPA ID No. of facility to which waste w				D. Total quar	ntity shippe	d in 2007			
1 UTD981552177 Н		Н	040				1.81			
Comme	ents									

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code U107			C. State Haza	ardous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Qua	intity Generated in	2007	G. UOM	3	
Manage	ement Method code for						Density		
Source code G25		W001				0.96	spec.	0.00 gra	
							T Z		
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SIT	PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recyc	ycled On-site process system Quantity treated, disposed, of type recycled on-site in 2007			, or			
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recyclin	ng?	Yes	}		
Site #	B. EPA ID No. of facility to which waste w	e was C. Off-site Manage Method code ship			D. Total qua	ntity shippe	d in 2007		
1	UTD981552177	н	040				0.9	<del>)</del> 6	
Comme	ents				•				

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE	HAZARI F-DATE	OUS WAST	TE FROM DI LS/PRODUCT	SCARDIN S	1G
B. EPA Hazardous Waste Code U119		C. State Hazardous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quan	tity Generated in	2007	<b>G.</b> UOM 3
_	ement Method code for code G25	W001				0.00	Density 0.00 spec.gra
Sec. 2	Was any of this waste managed on-site?	•	No				
ON-SITI	PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or re	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatn	nent, dispos	al, or recycling	?	Yes	3
Site #	B. EPA ID No. of facility to which waste shipped	e was C. Off-site Mana Method code sh			D. Total qua	antity shippe	d in 2007
1	UTD981552177		H040				0.00
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste HYDROGEN FLUOR Description	IDE ANHYDRO	OUS IN	NON-DOT	CYLINDER	<u>-</u>			
B. EPA Hazardous Waste Code U134		C. State Hazardous Waste Code							
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	G. UOM	3	
_	ement Method code for code G25	W801				1.81	Density spec.	0.00 gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
ON-SITE PROCESS SYSTEM 1 On-site process system type Quantity treated, disposed, or recy on-site in 2007			cycled ON-SITE PROCESS SYSTEM 2 On-site process system Quantity treated, disposed, or type recycled on-site in 2007				l, or		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, disposa	ıl, or recycling	?		No		
Site #			Management D. Total quantity shipped de shipped to		antity shippe	d in 2007			
Comme	ents	,							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
В. ЕРА Н	azardous Waste Code U138			C. State Hazard	lous Waste Code				
D. Sour	ce Code G11	E. Form	n Code	F. Quanti	ity Generated in	2007	G. UOM	3	
	ement Method code for						Density		
Source	Source code G25		01			0.65		0.00	
			·				spec.	gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
000. 2			No						
	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity on-site	y treated, dispos in 2007	ed, or recycled	On-site proces	•	antity treate ycled on-si	ed, disposed te in 2007	d, or	
Sec. 3	A. Was any of this waste shipped	off site in 2007	for treatment, dispo	sal, or recycling?	?	Yes	5		
Site #	B. EPA ID No. of facility to which shipped	waste was	C. Off-site Manage Method code ship		D. Total quar	ntity shippe	d in 2007		
1	UTD981552177 HC		H040				0.	65	
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS							
B. EPA H	azardous Waste Code U147		C	. State Hazar	dous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3	
_	ement Method code for						Density	
Source	code G25	W001				0.02	0.00	
			•				spec.gra	
Sec. 2	Sec. 2 Was any of this waste managed on-site?							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, type recycled on-site in 2007					
Sec. 3	A. Was any of this waste shipped off si	te in 2007 for treatmer	nt, disposal,	, or recycling	?	Yes	}	
Site #	B. EPA ID No. of facility to which waste shipped	e was C. Off-site Manager Method code shipp			D. Total quar	ntity shippe	d in 2007	
1	UTD981552177	Н	040				0.02	
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA H	azardous Waste Code U149		C.	. State Hazaro	dous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G. UOM</b> 3		
_	ement Method code for						Density		
Source	code G25	W001				0.00	0.00		
			•				spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
3ec. 2		N	0						
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2						
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off si	e in 2007 for treatmer	nt, disposal,	or recycling	?	Yes	1		
Site #	B. EPA ID No. of facility to which waste shipped	e was C. Off-site Managen Method code shippe			D. Total quar	ntity shippe	d in 2007		
1 UTD981552177 H		040				0.00			
Comme	ents								

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH NO ACUTE HAZARDOUS WASTE FROM DISCARDING  Description OFF-SPECIFICATION/OUT-OF-DATE CHEMICALS/PRODUCTS								
B. EPA F	Hazardous Waste Code U169		C. State Hazardous Waste Code						
D. Sour	rce Code G11	E. Form Code	F. Quantity Generated in	2007	G. UO	9			
_	ement Method code for e code G25	W001		2.29	Density	0.00 g.gra			

Sec. 2	Was any of this waste	managed on-site?	No		
	E PROCESS SYSTEM 1 process system type	Quantity treated, disposed, or on-site in 2007	recycled	ON-SITE PROCESS SYSTEM On-site process system type	Quantity treated, disposed, or recycled on-site in 2007

Sec. 3	A. Was any of this waste shipped off site in 200	? Yes	
Site #	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2007
1	FLD980711071	H141	0.39
2	UTD981552177	H040	1.90

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH OFF-SPECIFICAT	H NO ACUTE H	AZARDO DATE C	US WAST HEMICAL	TE FROM DIS	SCARDIN S	1G			
B. EPA H	azardous Waste Code U170		c.	. State Hazaro	dous Waste Code					
D. Sour	ce Code G11	E. Form Code		F. Quant	tity Generated in	2007	<b>G.</b> UOM 3			
_	ement Method code for						Density			
Source	code G25	W001				0.00	0.00			
			•				spec.gra			
Sec. 2	Sec. 2 Was any of this waste managed on-site?									
000. 2		i N	o 							
	E PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2							
On-site	process system type Quantity treat on-site in 200	ed, disposed, or recyc 7	-	On-site proce ype	•	antity treate	ed, disposed, or te in 2007			
Sec. 3	A.W. 601. 6.11. 1.66.1				•					
000.0	A. Was any of this waste shipped off si	e in 2007 for treatmer	it, disposal,	or recycling	?	Yes	3			
Site #	B. EPA ID No. of facility to which waste shipped	ch waste was C. Off-site Method cod			D. Total quantity shippe		d in 2007			
1	FLD980711071 H		141				0.18			
Comme	ents				· · · · · ·					

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT						IG		
B. EPA H	azardous Waste Code U188		C	c. State Hazardous V	Vaste Code				
D. Sour	ce Code G11	E. Form Code		F. Quantity Ge	nerated in	2007	G. U	<b>DM</b> 3	
	ement Method code for code G25						Densi	ty	
Source	code G25	W001				0.25		0.00	
							spe	c.gra	
Sec. 2 Was any of this waste managed on-site?									
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM 2					
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	On-site process system Quantity treated, disposed, or type recycled on-site in 2007						
Con 2								1	
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposal	, or recycling?		Yes	}		
Site #	B. EPA ID No. of facility to which waste w	vas C. Off-site Method co	_		D. Total qua	ntity shippe	d in 200	)7	
1	UTD981552177	Н	H040 0.2					).25	
Comme	ents		_						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	I NO ACUTE H	AZARD DATE	OUS WASTE FROM D CHEMICALS/PRODUC	ISCARDII TS	NG		
B. EPA H	azardous Waste Code U209			C. State Hazardous Waste Cod	ė			
D. Sour	ce Code G11	E. Form Code		F. Quantity Generated in	2007	<b>G. UOM</b> 3		
_	ement Method code for					Density		
Source	code G25	W001			2.04	0.00		
						spec.gra		
Sec. 2 Was any of this waste managed on-site?								
	E PROCESS SYSTEM 1			ON-SITE PROCESS SYSTEM	2			
On-site process system type  On-site process system type  Quantity treated, disposed, or recycles on-site in 2007					Quantity treaterecycled on-si	ed, disposed, or te in 2007		
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmen	t, disposa	al, or recycling?	Yes	3		
Site #	B. EPA ID No. of facility to which waste shipped	No. of facility to which waste was  C. Off-site Method cod			uantity shippe	d in 2007		
1	1 UTD981552177 H					2.04		
Comme	ents			, -	_			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	I NO ACUTE H	AZARDO DATE (	OUS T	WASTE FROM I	DISCARDII CTS	NG
B. EPA H	azardous Waste Code U219		(	C. State	Hazardous Waste Co	de	
D. Sour	ce Code G11	E. Form Code	orm Code F. Quar		Quantity Generated	n 2007	<b>G. UOM</b> 3
_	ement Method code for code G25						Density
oouroc	50dC 025	W001				0.25	
							spec.gra
Sec. 2	Was any of this waste managed on-site	? N	0				
ON-SITI	PROCESS SYSTEM 1			ON-SIT	TE PROCESS SYSTEM	2	
On-site	process system type Quantity treate on-site in 200	ed, disposed, or recyc 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	ıt, disposa	l, or rec	cycling?	Yes	5
Site #	B. EPA ID No. of facility to which waste shipped	o. of facility to which waste was  C. Off-site Method co			D. Total	uantity shippe	ed in 2007
1	UTD981552177	Н	040				0.25
Comme	ents	<del>-</del>	<u> </u>		<del>-</del>		

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE I	HAZARD - DATE	OUS WAS'	TE FROM DI LS/PRODUCT	SCARDIN S	IG
B. EPA H	azardous Waste Code U226			C. State Hazai	rdous Waste Code		
D. Sour	ce Code G11	E. Form Code		F. Quan	ntity Generated in	2007	<b>G.</b> UOM 3
Manage	ement Method code for						Density
Source	code G25	W001				4.73	0.00
			•				spec.gra
Sec. 2	Was any of this waste managed on-site?	N	Ю				
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2		
On-site	process system type Quantity treate on-site in 2007	ed, disposed, or recy 7	On-site process system Quantity treated, disposed, or type recycled on-site in 2007				
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatme	nt, dispos	al, or recycling	g?	Yes	3
Site #	B. EPA ID No. of facility to which waste shipped	ch waste was C. Off-site Mana Method code sh			D. Total qua	intity shippe	d in 2007
1	UTD981552177	H040					4.73
Comme	ents						

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS WAST	TE FROM DIS LS/PRODUCTS	SCARDIN S	1G		
B. EPA H	lazardous Waste Code U227			C. State Hazar	dous Waste Code				
D. Sour	ce Code G11	E. Form Code		F. Quan	tity Generated in	2007	<b>G. UOM</b> 3		
	ement Method code for						Density		
Source	Source code G25	W001	_			0.65	0.00		
			•				spec.gra		
Sec. 2	Sec. 2 Was any of this waste managed on-site?								
Sec. 2	mas any or ano maste manages on one	N	0						
ON-SIT	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2				
On-site	process system type Quantity treate on-site in 200°	ed, disposed, or recyc 7	ycled On-site process system Quantity treated, dispos type recycled on-site in 2007						
Sec. 3	A. Was any of this waste shipped off sit	e in 2007 for treatmer	ıt, disposa	al, or recycling	J? 	Yes	<b>S</b>		
Site #	B. EPA ID No. of facility to which waste shipped	was C. Off-site Method co	_		D. Total quar	ntity shippe	d in 2007		
1	UTD981552177	Н	040				0.65		
Comme	ents				•				

Comments

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WIT Description OFF-SPECIFICA	TH NO ACUTE	HAZARDOUS WAS'-DATE CHEMICA	TE FROM DISCARDI LS/PRODUCTS	NG			
B. EPA H	Hazardous Waste Code U228		C. State Hazar	rdous Waste Code				
D. Sour	rce Code G11	E. Form Code	F. Quan	ntity Generated in 2007	<b>G. UOM</b> 3			
Manage	ement Method code for				Density			
_	code G25	W001		68.60	0.00			
			•	<b>~~</b>	spec.gra			
Sec. 2 Was any of this waste managed on-site?								
Sec. 2	Was any of this waste managed on-si	te? ]						
	Was any of this waste managed on-sit	i <b>e?</b> j		OCESS SYSTEM 2				
ON-SITE	E PROCESS SYSTEM 1	ated, disposed, or recy	ON-SITE PRO		ted, disposed, or site in 2007			
ON-SITE On-site	E PROCESS SYSTEM 1 process system type Quantity trea	ated, disposed, or recy	ON-SITE PRO	ess system Quantity trea				
ON-SITE	E PROCESS SYSTEM 1 process system type Quantity trea	ated, disposed, or recy	ON-SITE PRO On-site proce type	ess system Quantity trea recycled on-s	site in 2007			
ON-SITE On-site	E PROCESS SYSTEM 1 process system type Quantity tree on-site in 20	ated, disposed, or recy 007 site in 2007 for treatme	ON-SITE PRO On-site proce type	ess system Quantity trea recycled on-s	site in 2007			

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

PO BOX 1663 , MS K490 LOS ALAMOS, NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

## WASTE GENERATION AND MANAGEMENT

Sec. 1	A. Waste LAB PACKS WITH Description OFF-SPECIFICAT	NO ACUTE H	AZARD DATE	OUS WAST	TE FROM DIS LS/PRODUCTS	SCARDII S	1G	
B. EPA H	azardous Waste Code U238			C. State Hazar	rdous Waste Code			
D. Sour	ce Code G11	E. Form Code		F. Quan	tity Generated in	2007	G. UOM	3
_	ement Method code for code G25						Density	
Source	code G25	W001				0.00		0.00
							spec.	gra
Sec. 2	Was any of this waste managed on-site?	N	0					
	E PROCESS SYSTEM 1			ON-SITE PRO	OCESS SYSTEM 2			
On-site	process system type Quantity treate on-site in 2007	d, disposed, or recyc	cled	On-site proce	-	antity treate	ed, disposed te in 2007	, or
Sec. 3	A. Was any of this waste shipped off site	e in 2007 for treatmer	nt, disposa	al, or recycling	<b>J</b> ?	Yes	3	
Site #	B. EPA ID No. of facility to which waste veshipped	vas C. Off-site Method co	_		D. Total qua	ntity shippe	d in 2007	
1	UTD981552177	Н	141				0.0	)6
Comme	ents							

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

BOX 1663 , MS K490

LOS ALAMOS

NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

FORM OI

# OFF-SITE IDENTIFICATION

Form	A. EPA ID No. of off-s	ite installation or transpor	ter	B. Name of off-site installation or transporter					
1	ARD069	748192		TERIS LLC					
C. Ha	ndler Type		D. A	D. Address of off-site installation					
	N	Generator	Stre	Street 309 AMERICAN RD					
	N Y	Transporter TSDR	City EL DORADO State AR Zip 71730-1957						
Form	A. EPA ID No. of off-s	ite installation or transpor	ter	B. Name of off-site installation or transporter					
2		337360		VEOLIA ES TECH. SOL. LLC					
C. Ha	ndler Type		D. A	D. Address of off-site installation					

Form	A. EPA ID No. of off-site installation or transporte			B. Name of off	-site installa	ation or t	transporter	
2	AZ0000337360			VEOLIA ES	TECH.	SOL.	LLC	
C. Handler Type			D. Ad	ddress of off-site in	stallation			
	N	Generator	Stree	et 5736 W.	JEFFEF	RSON	AVE.	
	N	Transporter	City	PHOENIX				
	Y	TSDR	State			Zip	85043-	

Form	m A. EPA ID No. of off-site installation or transporter			B. Name of off-site installation or transporter
3	CAD008	488025	]	PHIBRO-TECH, INC.
C. Ha	ndler Type		D. Ac	Address of off-site installation
	N	Generator	Stree	eet 8851 DICE RD
	N Y	Transporter TSDR	City State	

Form	Form A. EPA ID No. of off-site installation or transporter			B. Name of off-site installation or transporter
4	COD980	591184	(	ONYX ENVIRONMENTAL SERVICES LLC
C. Ha	andler Type		D. A	Address of off-site installation
	N	Generator	Stree	eet 9131 E. 96TH AVENUE
	N	Transporter	City	y HENDERSON
	Y	TSDR	State	zip 80640-

Form	A. EPA ID No. of off-s	ite installation or transporte	er	B. Name of off-site installation or transporter
5	FLD980	711071		PERMA-FIX OF FLORIDA, INC.
C. Ha	ndler Type		D. A	Address of off-site installation
	N	Generator	Stre	reet 1940 NW 67TH PLACE
	N	Transporter	City	y GAINESVILLE
	Y	TSDR	Stat	ate FL <b>Zip</b> 32653-

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

BOX 1663 , MS K490

LOS ALAMOS NM 87545

EPA ID NO: **NM0890010515** 



U.S. ENVIRONMENTAL PROTECTION AGENCY 2007 Hazardous Waste Report

FORM OI

# OFF-SITE IDENTIFICATION

	A. EPA ID No. of off-s	ite installation or transp	orter	B. Name of off-site installation or transporter
6	ILD000	608471		CLEAN HARBORS SVCS INC
C. Ha	ndler Type		D. A	Address of off-site installation
	N	Generator	Stre	eet 11800 S. STONEY ISLAND AVE.
	N	Transporter	City	, CHICAGO
	Υ	TSDR	'	
			Stat	te IL <b>Zip</b> 60617-
orm			· .	

Form	Form A. EPA ID No. of off-site installation or transporter			B. Name of off-site in	nstallation or t	ransporter	
7	NM4890	139088	US	DOE WASTE	ISOLATIO	ON PILOT	PLANT
C. Ha	ndler Type		D. Addr	ess of off-site installat	tion		
	N	Generator	Street	4021 NATION	IAL PARK	S HIGHWA	ΑΥ
	N	Transporter	City	CARLSBAD			
	Y	TSDR	State	NM	Zip	88220-	

Form	A. EPA ID No. of off-	site installation or transpor	ter	B. Name of off-site installation or transporter
8	NVT33(	0010000		US ECOLOGY NEVADA
C. Ha	ndler Type		D. A	. Address of off-site installation
	N	Generator	Stre	treet HWY 95 (11 MI. S. OF BEATTY)
	N Y	Transporter TSDR	City	ity BEATTY tate NV Zip 89003-

Form	orm A. EPA ID No. of off-site installation or transporter			B. Nar	ne of off-si	te installat	ion or tra	nsporter				
9	TNDS	821	109142		DIVERS	SIFIED	SCIEN	TIFI	C SERVI	CES	INC.	(DS
C. Ha	ndler Type			D. A	ddress of c	ff-site inst	allation					
	1	N	Generator	Stre	eet 657	GALLA	HER					
	1	N	Transporter	City	, KIN	GSTON						
	7	Y	TSDR	Stat		3D I ON		Zip	37763-			

Form	Form A. EPA ID No. of off-site installation or transporter				ame of off-site ins	tallation or	transpor	ter	
10	TNR000	0005397		EAST	TENNESSEE	MATER	RIALS	AND	ENERGY
C. Ha	andler Type		D. A	ddress of	f off-site installation	on			
	N	Generator	Stre	et 109	9 JEFFERSO	ON AVE	•		
	N	Transporter TSDR	City	_	K RIDGE	Zip	3783	3 0 -	

U.S. NNSA/DOE LOS ALAMOS NATIONAL LAB.

BOX 1663 , MS K490

LOS ALAMOS

EPA ID NO: **NM0890010515** 



PROTECTION AGENCY
2007 Hazardous Waste Report

OFF-SITE

**IDENTIFICATION** 

U.S. ENVIRONMENTAL

# FORM OI

Form	orm A. EPA ID No. of off-site installation or transporter			B. Name of off-site installation or transporter
11	11 TXD055135388			SET ENVIRONMENTAL INC
C. Ha	ndler Type		D. A	Address of off-site installation
	N	Generator	Stree	reet 5743 CHESWOOD
	N	Transporter	City	ty HOUSTON
	Y	TSDR	State	•

87545

NM

Form	orm A. EPA ID No. of off-site installation or transporter			B. Name of off-site installation or transporter
12	TXD055	141378	C	CLEAN HARBORS DEER PARK LP
C. Ha	ndler Type		D. Add	Address of off-site installation
	N	Generator	Street	et 2027 BATTLEGROUND RD.
	N	Transporter	City	LA PORTE
	Y	TSDR	State	

Form	A. EPA ID No. of off	-site installation or transpor	ter	B. Name of off-site installation or transporter
13	UTD98	1552177		CLEAN HARBORS ARAGONITE LLC
C. Ha	ndler Type		D. A	Address of off-site installation
	N	Generator	Stre	eet 11600 N. APTUS RD. EXIT 56
	N Y	Transporter TSDR	City	,

Form	orm A. EPA ID No. of off-site installation or transporter			B. Name of off-site installation or transporter
14	14 UTD982598898 I			ENVIROCARE OF UTAH, INC.
C. Ha	ndler Type		D. A	Address of off-site installation
	N	Generator	Stre	eet US INTERSTATE 80, EXIT 49
	N	Transporter	City	v CLIVE
	Y	TSDR	Stat	·