

Department of Energy Carlsbad Field Office P. O. Box 3090 Carlsbad, New Mexico 88221 FEB 2 6 2014

Mr. John E. Kieling, Chief Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Dr. East, Building 1 Santa Fe, New Mexico 87505-6303

Subject: Transmittal of the Waste Isolation Pilot Plant 2013 Biennial Hazardous Waste Report

Dear Mr. Kieling:

In accordance with the requirements of Part 2, Section 2.14.2 of Hazardous Waste Facility Permit NM4890139088-TSDF, please find the enclosed compact disc and hardcopy of the 2013 Biennial Hazardous Waste Report for the Waste Isolation Pilot Plant in Carlsbad, New Mexico. The hardcopy of the report consists of four attachments:

- Attachment 1.1: RCRA Subtitle C Site Identification Form and Hazardous Waste Generation, Treatment, and Shipping Summary Report;
- Attachment 1.2: GM Form Waste Generation and Management;
- Attachment 1.3: WR Form Waste Received from Off Site;
- Attachment 1.4: OI Form Off-Site Identification.

Please note that the "Page" numbers on the bottom of the forms in Attachment 1.3 actually refer to the count of waste streams displayed on each page so they are not a true "Page Number." Likewise, the "Page" numbers on the bottom of the forms in Attachment 1.4 actually refer to the count of off-site generators and transporters displayed on each page.

We certify under penalty of law that this document and all attachments were prepared under our direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on our 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 our knowledge and belief, true, accurate, and complete. We are aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questions regarding the 2013 Biennial Hazardous Waste Report, please contact Mr. George T. Basabilvazo, Director, Office of Environmental, Safety and Health, at (575) 234-7488.

Sincerely,

Signature on File

M. F. Sharif, Project Manager

Nuclear Waste Partnership, LLC

Signature on File

Jose R. Franco, Manager Carlsbad Field Office

Enclosures (2)

cc: w/enclosures J. Valdez, NMED \*ED CBFO M&RC \*ED denotes electronic distribution cc: w/o enclosures T. Blaine, NMED \*ED T. Kliphuis, NMED ED \*ED denotes electronic distribution OMB#: 2050-0024 Expires 12/31/2014

SEND THE COMPLETED FORM TO: The Appropriate State or Regional Office	United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM					
1. Reason for Submittal MARK ALL BOX(ES) THAT APPLY	<ul> <li>Reason for Submittal:</li> <li>To provide initial notification (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities).</li> <li>To provide subsequent notification (to update site identification information).</li> <li>As a component of a First RCRA Hazardous Waste Part A Permit Application.</li> <li>As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment #).</li> <li>As a component of the Hazardous Waste Report (If marked, see sub-bullet below)</li> <li>Site was a TSD facility and/or generator of &gt;1,000 kg of hazardous waste, &gt;1 kg of acute hazardous waste, or &gt;100 kg of acute hazardous waste spill cleanup in one or more months of the report year (or State equivalent LQG regulations)</li> </ul>					
2. Site EPA ID Number	EPA ID Number: NM4890139088					
3. Site Name	Name: U. S. DOE	WASTE ISOLATION	PILOT P	LANT		
4. Site Location	Street Address: 34	LOUIS WHITLOCK D	RIVE			
Information	City, Town, or Village: CARLSBAD Count				County: EDDY	
	State: NM	Country: US			Zip Code: 882	20-
5. Site Land Type	Private Cou	nty 🔲 District 🔀	Federal			State Other
6. NAICS Code(s) for the Site	A. 562211 B.					
(at least 5-digit codes)	С.			D.		
7. Site Mailing	Street or P.O. Box: 34	P. O. BOX 3090				
Address	City, Town, or Village:	CARLSBAD				
		untry: US			Zip Code: 88221	-3090
8. Site Contact Person	First Name: GEORGE		MI: T	Last:	BASABILVAZO	
		.O. BOX 3090				
		CARLSBAD			<u></u>	, <u></u> ,_
		ntry:		US	Zip Code: 88221-3	090
	Email: george.basab	ilvazo@wipp.ws		. <u></u>		
	Phone: (575) 23	4-7488 Ext	:	Fax:	(575)234-7061	
9. Legal Owner and Operator	A. Name of Site's Legal Owner: U.S. DEPARTMENT OF ENERGY Date Became 05/18/1981 Owner:					
of the Site	Owner Type: Private County District X Federal Tribat Municipal State Other					
	Street or P.O. Box: P	O. BOX 3090				
	City, Town, or Village: C	ARLSBAD			Phone:	(575)234-7300
	State: NM Cou	ntry: US			Zip Code: 8	8221-3090
	B Name of Site's Operator:		ADTNEDS	UTD LLC	Date Became	10/01/2012
		NUCLEAR WASTE P			Operator:	

10. Type of Regulated Waste Activity (at your site) Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.						
A. Hazardous Waste Activities;Complete all parts for Items 1 through	7.					
Y X N 1. Generator of Hazardous Waste If "Yes" mark only one of the following - a, b, or c. X a. LQG: Generates, in any calendar month, 1,000 kg/mo	Y N K 2. Transporter of Hazardous Waste If "Yes", mark all that apply.					
(2,200 lbs./mo.) or more of hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lbs./mo) of acute hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 100 kg/mo (220 lbs./mo) of acute hazardous spill cleanup material.	<ul> <li>Transporter</li> <li>Transfer Facility</li> <li>YX N</li> <li>3. Treater, Storer, or Disposer of Hazardous<sup>®</sup>Waste (at your site) Note: A hazardous waste permit is required for these activities</li> </ul>					
b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs.) of non-acute hazardous waste	Y N X 4. Recycler of Hazardous Waste (at your site) Note: A hazardous waste permit may be required					
c. CESQG: Less than 100 kg/mo (220 lbs./mo) of non-acute hazardous waste	for this activity. Y NX 5. Exempt Boiler and/or Industrial Furnace					
<ul> <li>If "Yes" above, indicate other generator activities.</li> <li>Y NX</li> <li>d. Short-Term Generator (generate from a short-term or one-time event and not from on-going processes). If "Yes", provide an explanation in the Comments section.</li> </ul>	a. Small Quantity On-site Burner Exemption b. Smelting, Melting, Refining Furnace Exemption					
Y NX e. United States Importer of Hazardous Waste	Y NX 6. Underground Injection Control					
YX N f. Mixed Waste (hazardous and radioactive) Generator	Y 🕅 N 🗌 7. Receives Hazardous Waste from Off-site					
B. Universal Waste Activities Complete all parts 1 - 2.	C. Used Oil Activities -Complete all parts 1-4.					
Y NX       1. Large Quantity Handler of Universal Waste ( you accumulate 5,000 KG or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste managed at your site. If "Yes", mark all that apply.         Manage or Accumulate         a. Batteries         b. Pesticides         c. Mercury containing equipment         d. Lamps	Y N X 1. Used Oil Transporter If "Yes", mark all that apply. a. Transporter b. Transfer Facility Y N X 2. Used Oil Processor and/or Re-refiner - If "Yes", mark all that apply. a. Processor b. Re-refiner					
e. Other  f. Other  g. Other	Y NX 3. Off-Specification Used Oil Burner Y NX 4. Used Oil Fuel Marketer if "Yes", mark all that apply.					
Y NX 2. Destination Facility for Universal Waste Note: A hazardous waste permit may be required for this activity.	<ul> <li>a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off- Specification Used Oil Burner</li> <li>b. Marketer Who First Claims the Used Oil Meets the Specifications</li> </ul>					

D.	Eligible Academic Entities with Laboratories—Notification for opting into or withdrawing from managing laboratory hazardous
	wastes pursuant to 40 CFR Part 262 Subpart K
	and the second

- You must check with your State to determine if you are eligible to manage laboratory hazardous wastes pursuant to
   40 CFR Part 262 Subpart K
- 1. Opting into or currently operating under 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories See the item-by-item instructions for definitions of types of eligible academic entities. Mark all that apply:
  - a. College or University

Db. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university

C. Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

2. Withdrawing from 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories

### **11. Description of Hazardous Wastes**

A. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

D001	D002	D003	 D004	D005	D006	D007
D008	D009	D010	D011	D018	D019	D021
D022	D026	D027	D028	D029	D030	D032
D033	D034	D035	D036	D037	D038	D039
D040	D043	F001	F002	F003	F004	F005
F006	F007	F009	P098	P106	U002	U133
<b>U151</b>						
<u></u>						
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Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes.     Please list the waste codes of the State-Regulated     hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more     spaces are needed.							
					_		
			· · · · · · · · · · · · · · · · · · ·				
				[	-		
						<u> </u>	
				-	<u> </u>		

# EPA ID No. NM4890139088

12. Notific	cation of	Hazardous Secondary M	aterial (HSM) Activity	
۲Ü	NX	secondary material under	IO CFR 260.42 that you will begin managing, are managing, or will stop managing har r 40 CFR 261.2(a)(2)(ii), 40 CFR 261.4(a)(23), (24), or (25)? the Addendum to the Site Identification Form: Notification for Managing Hazardous :	
13. Comme		·····		
13. Comme	ants			
	_			
			· · · · · · · · · · · · · · · · · · ·	·
			······	
		· ·		
	_			
				<u> </u>
georg	e.ba	sabilvazo@wipp	0.WS	
on m infor penal	dance wi y inquiry mation su ties for s	ith a system designed to as of the person or persons wi ubmitted is, to the best of m ubmitting false information,	law that this document and all attachments were prepared under my direction or su ssure that qualified personnel properly gather and evaluate the information submitted ho manage the system or those persons directly responsible for gathering the inform hy knowledge and belief, true, accurate and complete. I am aware that there are sign including the possibility of fine and imprisonment for knowing violations. For the Re- tion, all owner(s) and operator(s) must sign (see 40 CFR 270.10(b) and 270.11).	d. Based nation, the nifigant
		ner, operator, or an representative	Name and Official Title (type or print)	D. Date Signed (mm-dd-yyyy)
	Signatu	ire on File	JOSE R FRANCO	02-26-2014
7			MANAGER	
		<u> </u>		
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Attachment 1.1 RCRA SUBTITLE C SITE IDENTIFICATION FORM (4 Pages) And HAZARDOUS WASTE GENERATION, TREATMENT, AND SHIPPING SUMMARY REPORT (3 Pages) (Total 8 Pages including Cover Sheet)

	e Generation, Treatment, and Shipping Summary Ro	eport
01/30/2014 Biennnial Haza	ardous Waste Report electronic data submission summary	-
. S. DOE WASTE ISOLATIO	ON PILOT PLANT	
OUIS WHITLOCK DRIVE	CARLSBAD, NM 88220	
NAICS 562211	Hazardous Waste Treatment and Disposal	
Waste Generation an	nd Management Information Generated, Treated	d, Shipped Ton
NM4890139088		
	RED AEROSOL CANS FROM MAINTENANCE OPERATIONS, CONTAINING IGNI	
TABLE PROPE		
W801 Compressed g	gases (any type)	0.08 Ton
G11 Discarding off	f-specification, out-of-date, and/or unused chemicals or products	
D001 D005 D035		
Shipped to: COD980591184	H141 Storage, bulking, and/or transfer off-site - no	0.08 Tons
	RIDGES FROM PUNCTURED AEROSOL SPRAY CAN RESIDUALS RECOVERY	
DRUM	RIDGES FROM FUNCTORED AEROSOL SFRAT CAN RESIDUALS RECOVERT	
	adsorbents, ion exchange resins and spent carbon (usually	0.00 Tor
-	tion or service-related processes (where the waste is a direct	0.00 10
D035		
Shipped to: COD980591184	H141 Storage, bulking, and/or transfer off-site - no	0.00 Tons
M Page: 00003 NEUTRALIZED	D BATTERY ACID SPILL CLEANUP MATERIALS	
<u>_</u>	ic solids (specify in comments)	
		0.00 Ton
	·····	0.00 Tor
•	e or intermittent processes(specify in comments)	0.00 Tor
G19 Other one-time	e or intermittent processes(specify in comments)	0.00 Ton 0.00 Tons
G19 Other one-time D008 Shipped to: COD980591184	H141 Storage, bulking, and/or transfer off-site - no	
G19 Other one-tim D008 Shipped to: COD980591184 GM Page: 00004 LEADED BRIN	e or intermittent processes(specify in comments)	
G19 Other one-tim D008 Shipped to: COD980591184 GM Page: 00004 LEADED BRINI SYSTEM	H141 Storage, bulking, and/or transfer off-site - no	0.00 Tons
G19 Other one-time D008 Shipped to: COD980591184 GM Page: 00004 LEADED BRINI SYSTEM W119 Other inorgan	H141 Storage, bulking, and/or transfer off-site - no	0.00 Tons
G19 Other one-time D008 Shipped to: COD980591184 GM Page: 00004 LEADED BRINE SYSTEM W119 Other inorgan	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION hic liquid (specify in comments)	0.00 Tons
G19 Other one-time D008 Shipped to: COD980591184 GM Page: 00004 LEADED BRINE SYSTEM W119 Other inorgan G09 Other product D006 D008	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION hic liquid (specify in comments) tion or service-related processes(where the waste is a direct	0.00 Tons 3.18 Tor
G19 Other one-time D008 Shipped to: COD980591184 SM Page: 00004 LEADED BRINE SYSTEM W119 Other inorgan G09 Other product D006 D008 Shipped to: COD980591184	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION hic liquid (specify in comments) tion or service-related processes(where the waste is a direct H141 Storage, bulking, and/or transfer off-site - no	0.00 Tons 3.18 Tor
G19 Other one-time D008 Shipped to: COD980591184 SM Page: 00004 LEADED BRINK SYSTEM W119 Other inorgan G09 Other product D006 D008 Shipped to: COD980591184 SM Page: 00005 GASOLINE CO	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION tic liquid (specify in comments) tion or service-related processes(where the waste is a direct H141 Storage, bulking, and/or transfer off-site - no DNTAMINATED WATER FROM MAINTENANCE OPERATIONS	0.00 Tons 3.18 Ton 3.18 Tons
G19 Other one-tim D008 Shipped to: COD980591184 SM Page: 00004 LEADED BRINI SYSTEM W119 Other inorgan G09 Other product D006 D008 Shipped to: COD980591184 SM Page: 00005 GASOLINE CO W219 Other organic	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION hic liquid (specify in comments) tion or service-related processes(where the waste is a direct H141 Storage, bulking, and/or transfer off-site - no NTAMINATED WATER FROM MAINTENANCE OPERATIONS i liquid (specify in comments)	0.00 Tons 3.18 Ton 3.18 Tons
G19 Other one-time D008 Shipped to: COD980591184 SM Page: 00004 LEADED BRINK SYSTEM W119 Other inorgan G09 Other product D006 D008 Shipped to: COD980591184 SM Page: 00005 GASOLINE CO W219 Other organic G07 Product and b	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION tic liquid (specify in comments) tion or service-related processes(where the waste is a direct H141 Storage, bulking, and/or transfer off-site - no DNTAMINATED WATER FROM MAINTENANCE OPERATIONS	0.00 Ton 0.00 Tons 3.18 Ton 3.18 Tons 0.02 Ton
G19 Other one-tim D008 Shipped to: COD980591184 SM Page: 00004 LEADED BRINI SYSTEM W119 Other inorgan G09 Other product D006 D008 Shipped to: COD980591184 SM Page: 00005 GASOLINE CO W219 Other organic	H141 Storage, bulking, and/or transfer off-site - no E FROM EXHAUST SHAFT INTERCEPTION BOREHOLE BRINE COLLECTION hic liquid (specify in comments) tion or service-related processes(where the waste is a direct H141 Storage, bulking, and/or transfer off-site - no NTAMINATED WATER FROM MAINTENANCE OPERATIONS i liquid (specify in comments)	0.00 Tons 3.18 Ton 3.18 Tons

Waste Generation and Management Information Generated, Treated	I, Shipped Tons
GM Page: 00006       HILTI CARTRIDGE MISFIRES FROM MAINTENANCE OPERATIONS         W319       Other inorganic solids (specify in comments)         G11       Discarding off-specification, out-of-date, and/or unused chemicals or products         D001       D003       D005	0.01 Ton
Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no	0.01 Tons
SM Page: 00007       OFF SPEC PAINT SUPPLIES FROM MAINTENANCE OPERATIONS         W219       Other organic liquid (specify in comments)         G11       Discarding off-specification, out-of-date, and/or unused chemicals or products         D001       D035       F003       F005	0.01 Ton
Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no	0.01 Tons
Bill Page: 00008       USED BROKEN FLUORESCENT LAMPS         W320       Electrical devices (lamps, thermostats, CRTs, etc) (fluorescents, etc usually         G19       Other one-time or intermittent processes(specify in comments)         D008       D009	0.02 Ton
Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no	0.02 Tons
OM Page: 00009         PETROLEUM CONTAMINATED SOIL FROM SPILL CLEAN-UP OPERATIONS           W002         Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic           G32         Cleanup of spill residues           D001         D018	0.00 Ton
Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no	0.00 Tons
M Page: 00010       LEADED BRINE FROM WASTE SHAFT SUMP BRINE COLLECTION SYSTEM         W119       Other inorganic liquid (specify in comments)         G09       Other production or service-related processes(where the waste is a direct         D006       D008	19.75 Tor
Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no	19.75 Tons
Image: 00011       EXPIRED REFERENCE ELECTRODE FILLING SOLUTION FROM LABORATORY OPERATION         S       S         W001       Lab packs with no acute hazardous waste (from any source)         G19       Other one-time or intermittent processes(specify in comments)         D011	0.00 Ton
Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no	0.00 Tons
M Page: 00012EXPIRED SULFIDE REAGENT FROM LABORATORY OPERATIONSW001Lab packs with no acute hazardous waste (from any source)G19Other one-time or intermittent processes(specify in comments)	0.00 Ton
D002	

	Generation and Managem	ent Information G	enerated, Treated, Shipped Tons
GM Page: 00013		D TEST KIT REAGENTS FROM LABORATOR	Y OPERATIONS
W001	Lab packs with no acute haza	rdous waste (from any source)	0.00 Ton
G19	Other one-time or intermittent	processes(specify in comments)	
D002			
Shipped to: (	COD980591184 H141 Sto	rage, bulking, and/or transfer off-site - no	0.00 Tons
GM Page: 00014	EXPIRED LEAD TEST KIT REA	GENT FROM LABORATORY OPERATIONS	
W001	Lab packs with no acute haza	rdous waste (from any source)	0.00 Ton
G19	Other one-time or intermittent	processes(specify in comments)	
D002 D	0008		
Shipped to:	COD980591184 H141 Sto	rage, bulking, and/or transfer off-site - no	0.00 Tons
GM Page: 00015	SPENT GRANULAR ACTIVATE	D CARBON AND ZEOLITE FILTER MEDIA FF	ROM VOC ABSO
GM Page: 00015	SPENT GRANULAR ACTIVATE	D CARBON AND ZEOLITE FILTER MEDIA FF	ROM VOC ABSO
GM Page: 00015 W310	RPTION SYSTEM	D CARBON AND ZEOLITE FILTER MEDIA FF exchange resins and spent carbon (usually	
	RPTION SYSTEM Filters, solid adsorbents, ion e		0.16 Tor
W310 G21	RPTION SYSTEM Filters, solid adsorbents, ion e	exchange resins and spent carbon (usually	0.16 Ton
<b>W310</b> <b>G21</b> D019 D	RPTION SYSTEM Filters, solid adsorbents, ion e Air pollution control devices (b	exchange resins and spent carbon (usually baghouse dust, etc from stack scrubbers, v	0.16 Ton
W310 G21	RPTION SYSTEM Filters, solid adsorbents, ion e Air pollution control devices (b	exchange resins and spent carbon (usually baghouse dust, etc from stack scrubbers, v	0.16 Ton
W310 G21 D019 D	RPTION SYSTEM Filters, solid adsorbents, ion e Air pollution control devices (b 2022 FLOOR STRIPPER SPILL CLEA Other organic liquid (specify ir	exchange resins and spent carbon (usually baghouse dust, etc from stack scrubbers, v	0.16 Ton
W310 G21 D019 D GM Page: 00016 W219	RPTION SYSTEM Filters, solid adsorbents, ion e Air pollution control devices (b 2022 FLOOR STRIPPER SPILL CLEA Other organic liquid (specify ir	exchange resins and spent carbon (usually baghouse dust, etc from stack scrubbers, v	0.16 Tor
W310 G21 D019 D GM Page: 00016 W219 G09	RPTION SYSTEM Filters, solid adsorbents, ion e Air pollution control devices (b 2022 FLOOR STRIPPER SPILL CLEA Other organic liquid (specify ir	exchange resins and spent carbon (usually baghouse dust, etc from stack scrubbers, v NUP n comments) elated processes(where the waste is a direct	0.16 Ton
W310 G21 D019 D GM Page: 00016 W219 G09 D002	RPTION SYSTEM Filters, solid adsorbents, ion e Air pollution control devices (b 2022 FLOOR STRIPPER SPILL CLEA Other organic liquid (specify ir	exchange resins and spent carbon (usually baghouse dust, etc from stack scrubbers, v	0.16 Tor

# Attachment 1.2 GM FORM WASTE GENERATION AND MANAGEMENT (17 Pages including Cover Sheet)

OMB#: 2	2050-0024 Expires 11/30/2011						
	EFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL R ENTER:				U.S. ENVIRONMENTAL PROTECTION AGENCY		
SITE NA	ITE NAME U. S. DOE WASTE ISOLATION PILOT PLANT				2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE			]		
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA II	NO: <b>NM4890139088</b>			FORM		AGEMENT	
					J	)	
Sec. 1	Description CONTAINING IGNITABLE PROPELLANTS						
B. EPA Hazardous Waste Code(s) D001 D005 D035 C. State Hazardous Waste Code(s)							
D. Source Code E. Form Code F.Quantity Generated in 2013 G.Waste							
		W801	F.Quantity G	senerated in 2	165.00	G.Waste minimization code	
. –	ment Method code for Source code G25	MOOT			102.00		
Manage			<u> UOM 1</u>			<u>x</u>	
			Density	Density $0.00$ lb./gal.			
Sec. 2	Sec. 2 Was any of this waste managed on-site?						
Sec. 2			M 1)				
	🖾 No (SKIP TO SEC. 3)		·				
·	ON-SITE PROCESS SYSTE	EM 1	1	0	N-SITE PROCESS	SYSTEM 2	
On-site	e Management Quantity treated		On-site M	lanagement	Quantity t	reated, disposed, or	
M	ethod code recycled on-site	in 2013	Meth	od code	recycled o	n-site in 2013	
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatm	nent, disposal,	or recycling?			
	X Yes (CONTINUE TO ITEM B)						
	No (FORM IS COMPLETE)						
Site 1	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s	-	D. Total quantity	shipped in 2013	
	<u>COD980591184</u>		<u>H141</u>	<u>H141 16</u>		<u>165.00</u>	
Site 2	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Comme	Comments Compressed gases (any type) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P tisted wastes) Waste Min: No minimization						
L							

OMB#: 2	2050-0024 Expires 11/30/2011						
BEFORE	ORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL ENTER:				PROTECTION AGENCY		
SITE NA	ENAME U.S. DOE WASTE ISOLATION PILOT PLANT				2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DRIVE				]	•	
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA II	EPA ID NO: <u>NM4890139088</u>					IAGEMENT	
Sec. 1	Description RECOVERY DRUM						
B. EPA Hazardous Waste Code(s) D035 C. State Hazardous Waste Code(s)							
D. Sour		E. Form Code	F.Quantity G	Generated in 2	2013	G.Waste	
G	09	<u>W310</u>			<u>10.00</u>	minimization code	
Manage	ment Method code for Source code G25		<u>иом 1</u>			x	
			Density 1b./gal.			-	
Sec. 2	Was any of this waste managed on-site ☐ Yes (CONTINUE TO ON-SITE ⊠ No (SKIP TO SEC. 3) ON-SITE PROCESS SYSTE	PROCESS SYSTE	EM 1)	0	N-SITE PROCESS		
	Management Quantity treated     ethod code recycled on-site			Management nod code		reated, disposed, or on-site in 2013	
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatr	nent, disposal,	or recycling?			
	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar	nagement	D. Total quantity	shipped in 2013	
Site 1	COD980591184		Method code s H141	Method code shipped to		<u>10.00</u>	
Site 2	B. EPA ID No. of facility to which waste w	as shipped		C. Off-site Management D. Total quantity shipped in 20 Method code shipped to		shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Comme	I AEROSOL SPRAY CAN PUNCTURE AN (usually from remediation, production, o F - specify in comments) Waste Min: No mi	ROM:Other product			s, ion exchange resins (where the waste is a		

2050-0024 Expires 11/30/2011			_			
FORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL				PROTECTION AGENCY		
ME U. S. DOE WASTE ISOL	ATION PILO	T PLANT		2013 Hazardo	ous Waste Report	
34 LOUIS WHITLOCK DR	IVE			]		
CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
NO: <u>NM4890139088</u>			FORM		IAGEMENT	
Sec. 1 A. Waste NEUTRALIZED BATTERY ACID SPILL CLEANUP MATERIALS Description						
B. EPA Hazardous Waste Code(s) D008 C. State Hazardous Waste Code(s)						
re Code	E Form Code	E Quantity (			0.14/2010	
		F.Quantity C			G.Waste minimization code	
	<u></u>			12.00		
		-	0 0	0 15 /251	<u>x</u>	
		Density		<u>iu</u> iD./gal.		
No (SKIP TO SEC. 3)     ON-SITE PROCESS SYSTE     Management Quantity treated	EM 1 , disposed, or	On-site I	Management	Quantity t	reated, disposed, or	
ethod code recycled on-site	in 2013	Meth	nod code	recycled (	on-site in 2013	
, , , , , , , , , , , , , , , , , , ,	e in 2013 for treat	ment, disposal,	or recycling?			
	no obiened	0.0% site Max			abinand in 2012	
B. EPAID NO. OF facility to which waste w	as snipped			D. Total quantity	snipped in 2013	
<u>COD980591184</u>		<u>H141</u>	••		<u>12.00</u>	
B. EPA ID No. of facility to which waste w	as shipped			D. Total quantity	shipped in 2013	
B. EPA ID No. of facility to which waste w	as shipped			D. Total quantity	shipped in 2013	
Comments BATTERY ACID SPILL CLEANUP Other inorganic solids (specify in comments) FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization						
	COPYING FORM, ATTACH SITE IDENTILER:         ME       U. S. DOE WASTE ISOLU         34       LOUIS WHITLOCK DR:         CARLSBAD, NM 88220         DNO:       NM4890139088         A. Waste       NEUTRALIZED BA'         Description         Hazardous Waste Code(s)       D008         ce Code       19         ment Method code for Source code G25         Was any of this waste managed on-site?         □       Yes (CONTINUE TO ON-SITE         ⊠       No (SKIP TO SEC. 3)         ON-SITE PROCESS SYSTE         Management       Quantity treated         athod code       recycled on-site         A. Was any of this waste shipped off site       ⊠         Yes (CONTINUE TO ITEM B)       □         D No (FORM IS COMPLETE)       B. EPA ID No. of facility to which waste w         COD980591184       B. EPA ID No. of facility to which waste w         B. EPA ID No. of facility to which waste w       COD980591184         B. EPA ID No. of facility to which waste w       COD980591184	COPYING FORM, ATTACH SITE IDENTIFICATION LABEL         ER:         ME       U. S. DOE WASTE ISOLATION PILO         34 LOUIS WHITLOCK DRIVE         CARLSBAD, NM 88220         DNO:       NM4890139088         A. Waste       NEUTRALIZED BATTERY ACID         Description         Hazardous Waste Code(s)       D008         Care Code       E. Form Code         19       W319         ment Method code for Source code G25       E. Form Code         Was any of this waste managed on-site?       Yes (CONTINUE TO ON-SITE PROCESS SYST         Mo (SKIP TO SEC. 3)       ON-SITE PROCESS SYSTEM 1         Management       Quantity treated, disposed, or recycled on-site in 2013         A. Was any of this waste shipped off site in 2013 for treat       Yes (CONTINUE TO ITEM B)         No (FORM IS COMPLETE)       B. EPA ID No. of facility to which waste was shipped         B. EPA ID No. of facility to which waste was shipped       COD980591184         B. EPA ID No. of facility to which waste was shipped       B. EPA ID No. of facility to which waste was shipped         B. EPA ID No. of facility to which waste was shipped       COD980591184	COPYING FORM, ATTACH SITE IDENTIFICATION LABEL         ER:         ME       U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220         ONO:       NM4890139088         A. Waste       NEUTRALIZED BATTERY ACID SPILL CI Description         Hazardous Waste Code(s)       D008       C. State Ha         the code       E. Form Code         19       W319         Was any of this waste managed on-site?       UOM 1         Density       Density         Was any of this waste managed on-site?       ON-SITE PROCESS SYSTEM 1         Was any of this waste managed on-site?       ON-SITE PROCESS SYSTEM 1         Management       Quantity treated, disposed, or recycled on-site in 2013 for treatment, disposal, Method code         A. Was any of this waste shipped off site in 2013 for treatment, disposal, Method code s       Method code s         A. Was any of this waste shipped off site in 2013 for treatment, disposal, Method code s       C. Off-site Mam Method code s         A. Was any of this waste shipped off site in 2013 for treatment, disposal, Method code s       Method code s         B. EPA ID No. of facility to which waste was shipped       C. Off-site Mam Method code s         B. EPA ID No. of facility to which waste was shipped       C. Off-site Mam Method code s         B. EPA ID No. of facility to which waste was shipped       C. Off-site Mam M	COPYING FORM, ATTACH SITE IDENTIFICATION LABEL         R:         ME       U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220         D NO:       NM4890139088         A. Waste       NEUTRALIZED BATTERY ACID SPILL CLEANUP M Description         A. Waste       NEUTRALIZED BATTERY ACID SPILL CLEANUP M Description         Hazardous Waste Code(s)       D008       C. State Hazardous Waste         Description       E. Form Code 19 ment Method code for Source code G25       F.Quantity Generated in 1 UOM 1 Density         Was any of this waste managed on-site?       UOM 1 Density       0.C         Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)       O         Management       Quantity treated, disposed, or recycled on-site in 2013       On-site Management Method code         A. Was any of this waste shipped off site in 2013 for treatment, disposal, or recycling? Management       C. Off-site Management Method code shipped to H141         B. EPA ID No. of facility to which waste was shipped       C. Off-site Management Method code shipped to H141         B. EPA ID No. of facility to which waste was shipped       C. Off-site Management Method code shipped to         B. EPA ID No. of facility to which waste was shipped       C. Off-site Management Method code shipped to         B. EPA ID No. of facility to which waste was shipped       C. Off-site Management Method code shipped to	COPYING FORM, ATTACH SITE IDENTIFICATION LABEL       U.S. ENVIR         CR       U.S. DOE WASTE ISOLATION PILOT PLANT       2013 Hazard         34 LOUIS WHITLOCK DRIVE       GM         CARLSBAD, NM 88220       MASTE GI         DNO:       NM4890139088       GM         A. Waste       NEUTRALIZED BATTERY ACID SPILL CLEANUP MATERIALS         Description       E. Form Code         Hazardous Waste Code(s)       D008         C. State Hazardous Waste Code(s)       D008         C. State Hazardous Waste Code(s)       D008         Bescription       E. Form Code         19       12.00         UOM 1       Density         Description       Waste managed on-site?         Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)       ON-SITE PROCESS SYSTEM 1)         Mas any of this waste managed on-site?       On-site Management Method code       Quantity treated, disposed, or recycling?         Management       Quantity treated, disposed, or recycling?       On-site Management Method code       Quantity treated, disposed, or Hethod code         A. Was any of this waste shipped off site in 2013 for treatment, disposal, or recycling?       D       No (FORM IS COMPLETE)         B. EPA ID No. of facility to which waste was shipped       C. Off-site Management Method code shipped to H1141       D. Total quantity Method code	

OMB#: 2	2050-0024 Expires 11/30/2011						
	EFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL R ENTER:					RONMENTAL ON AGENCY	
SITE NA	ME U. S. DOE WASTE ISOLA	ATION PILOT	PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE			]	····	
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA IC	NO: <b>NM4890139088</b>			FORM		IAGEMENT	
Sec. 1	A. Waste LEADED BRINE FI Description COLLECTION SYS		r shaft i	NTERCEP	TION BOREHO	LE BRINE	
B. EPA	Hazardous Waste Code(s) D006 D00	)8	C. State Haz	zardous Wast	e Code(s)		
D. Sourc		E. Form Code	F.Quantity G	enerated in 2	2013	G.Waste	
<u>G</u>	<u>09</u>	<u>W119</u>	_		6,370.00	minimization code	
Manage	ment Method code for Source code G25		UOM <u>1</u>			x	
			Density	0.0	0 lb./gal.	<u> </u>	
	Sec. 2       Was any of this waste managed on-site?         Image: Waste managed on-site?						
	e Management Quantity treated othod code recycled on-site		On-site Management Quantity treated, disposed, or Method code recycled on-site in 2013				
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatn	nent, disposal,	or recycling?			
Site 1	B. EPA ID No. of facility to which waste w		C. Off-site Mar		D. Total quantity	shipped in 2013	
	COD980591184		Method code s <u>H141</u>	hipped to		<u>6,370.00</u>	
Site 2	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Comme	Comments COLLECTION OF WATER CONDENSATE FORMED ON METAL CONTAINING LEAD Other inorganic liquid (specify in comments) FROM:Other production or service-related processes(where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization						

OMB#: 2	2050-0024 Expires 11/30/2011						
	EFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL					RONMENTAL ON AGENCY	
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILO	T PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE		<b></b>		as waste hepoit	
	CARLSBAD, NM 88220			GM		ENERATION	
EPA II	NO: <b>NM4890139088</b>			FORM		AGEMENT	
Sec. 1	A. Waste GASOLINE CONTAI Description	MINATED WA	TER FROM	MAINTEN.	ANCE OPERAT	IONS	
B. EPA	Hazardous Waste Code(s) D001 D01	.8	C. State Haz	zardous Wast	e Code(s)		
D. Source Code E. Form Code F.Quantity				enerated in 2	2013	G.Waste	
<u> </u>	<u>07</u>	W219			46.00	minimization code	
Manage	ment Method code for Source code G25		UOM 1			v	
			Density	0.0	0 lb./gal.	<u>x</u>	
			Density		<u> </u>		
	Sec. 2       Was any of this waste managed on-site?         Image: Waste managed on state managed on state management         Image: Waste management         Imagement         Image: W						
	Management Quantity treated ethod code recycled on-site			Management od code		reated, disposed, or on-site in 2013	
Sec. 3	A. Was any of this waste shipped off site 図 Yes (CONTINUE TO ITEM B)	e in 2013 for treatn	nent, disposal,	or recycling?			
Site 1	B. EPA ID No. of facility to which waste w			f-site Management D. Total quantity shipped in 2013 od code shipped to		shipped in 2013	
	<u>COD980591184</u>		<u>H141</u>			5.00	
Site 2	B. EPA ID No. of facility to which waste w		C. Off-site Man Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w	was shipped C. Off-site Mar Method code s			D. Total quantity	shipped in 2013	
Comme	Comments GASOLINE AND WATER Other organic liquid (specify in comments) FROM:Product and by-product processing (direct flow of wastes from Chemical manufacturing or processing, etc.) Waste Min: No minimization						

OMB#: 2	2050-0024 Expires 11/30/2011						
	BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL DR ENTER:					RONMENTAL ON AGENCY	
SITE NA	TE NAME U. S. DOE WASTE ISOLATION PILOT PLANT				2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE					
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA II	DNO: <u>NM4890139088</u>			FORM		AGEMENT	
Sec. 1	A. Waste HILTI CARTRIDG	E MISFIRES	FROM MAI	NTENANC	E OPERATION	IS	
B. EPA	Hazardous Waste Code(s) D001 D00	03 D005	C. State Haz	zardous Wast	e Code(s)	·	
D008							
D. Sour	ce Code	E. Form Code	F.Quantity G	Senerated in 2	2013	G.Waste	
<u> </u>	11	<u>W319</u>			34.00	minimization code	
Manage	ment Method code for Source code G25		UOM <u>1</u>		<u></u>	x	
			Density	0.0	0 lb./gal.	<u>^</u>	
	Sec. 2       Was any of this waste managed on-site?         Image: Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         Image: Was any of this waste managed on-site?         Image: Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         Image: Was any of this waste managed on-site?         Image: Waste managed on-site?						
	e Management Quantity treated ethod code recycled on-site		On-site Management Quantity treated, disposed, or Method code recycled on-site in 2013				
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatr	nent, disposal,	or recycling?			
	No (FORM IS COMPLETE)						
Site 1	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Man Method code s	- 1	D. Total quantity	shipped in 2013	
	<u>COD980591184</u>		<u>H141</u>	_		34.00	
Site 2	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Man Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Man Method code s		D. Total quantity	shipped in 2013	
Comme	Comments LEAD-CONTAINING CARTRIDGES FROM POWDER ACTIVATED FASTENING DEVICE Other inorganic solids (specify in comments) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization						

OMB#: 2050-0024 Expires 11/30/2011						RONMENTAL	
	BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL DR ENTER:					ON AGENCY	
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILO	T PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE			]	····	
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA IC	NO: <b>NM4890139088</b>			FORM		AGEMENT	
Sec. 1	A. Waste OFF SPEC PAINT Description	SUPPLIES	FROM MAIN	TENANCE	OPERATIONS		
B. EPA	Hazardous Waste Code(s) D001 D03	35 F003	C. State Ha	zardous Wast	e Code(s)		
F005	5						
D. Source Code E. Form Code F.Qua			F.Quantity C	Senerated in 2	2013	G.Waste	
G	<u>11</u>	W219			24.00	minimization code	
Manage	ment Method code for Source code G25		UOM 1			v	
			Density	0.0	0 lb./gal.	<u>x</u>	
			Density		<u> </u>		
Sec. 2	Was any of this waste managed on-site Yes (CONTINUE TO ON-SITE No (SKIP TO SEC. 3)		EM 1)				
ł	ON-SITE PROCESS SYSTE	EM 1		0	N-SITE PROCESS	SYSTEM 2	
	e Management Quantity treated ethod code recycled on-site		On-site Management Quantity treated, disposed, or Method code recycled on-site in 2013				
Sec. 3	A. Was any of this waste shipped off site Yes (CONTINUE TO ITEM B) No (FORM IS COMPLETE)	e in 2013 for treat	ment, disposal,	or recycling?			
	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar	nagement	D. Total quantity	shipped in 2013	
Site 1	COD980591184		Method code s H141	shipped to		<u>24.00</u>	
Site 2	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w	vas shipped	C. Off-site Mai Method code s		D. Total quantity	shipped in 2013	
Comme	Comments OFF SPEC PAINT CONTAINING IGNITABLE ORGANIC CONSTITUENTS Other organic liquid (specify in comments) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization						

OMB#: 2	2050-0024 Expires 11/30/2011					
	EFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL R ENTER:					NONMENTAL
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILOT	PLANT		2013 Hazardo	ous Waste Report
	34 LOUIS WHITLOCK DR	IVE			]	
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION
EPA IC	NO: <u>NM4890139088</u>			FORM	AND MAN	IAGEMENT
Sec. 1	A. Waste USED BROKEN FLU Description	JORESCENT I	LAMPS			
B. EPA	Hazardous Waste Code(s) D008 D0(	9	C. State Haz	zardous Wast	e Code(s)	
D. Source Code E. Form Code F Quantit			E Quantity G	enerated in 2	2013	G.Waste
	19	W320			42.00	minimization code
Manage	ment Method code for Source code G25		UOM 1			NZ
			Density	0.0	0 lb./gal.	x
					<u> </u>	
	CONTINUE TO ON-SITE PROCESS SYSTEM 1)      No (SKIP TO SEC. 3)      ON-SITE PROCESS SYSTEM 1      On-site Management Quantity treated, disposed, or On-site Management Quantity treated, dispos					
	Management Quantity treated ethod code recycled on-site			fanagement od code		reated, disposed, or in-site in 2013
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatm	nent, disposal,	or recycling?		
	図 Yes (CONTINUE TO ITEM B)					
Site 1	B. EPA ID No. of facility to which waste w		C. Off-site Man Method code s		D. Total quantity	shipped in 2013
	COD980591184		<u>H141</u>			42.00
Site 2	B. EPA ID No. of facility to which waste w		C. Off-site Man Method code s		D. Total quantity	shipped in 2013
Site 3	B. EPA ID No. of facility to which waste w		C. Off-site Man Method code s	-	D. Total quantity	shipped in 2013
Comme	Comments ACCIDENTAL BREAKAGE PRIOR TO RECYCLING Electrical devices (lamps, thermostats, CRTs, etc) (fluorescents, etc usually Mercury or lead containing FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization					
L	· · · · · · · · · · · · · · · · · · ·					

OMB#: 2	2050-0024 Expires 11/30/2011			_		
	BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:					RONMENTAL ON AGENCY
SITE NA	SITE NAME U. S. DOE WASTE ISOLATION PILOT PLANT				2013 Hazardo	ous Waste Report
1	34 LOUIS WHITLOCK DR	IVE			]	
	CARLSBAD, NM 88220			GM	WASTE G	ENERATION
EPA IC	NO: <u>NM4890139088</u>			FORM		IAGEMENT
Sec. 1	A. Waste PETROLEUM CONTA Description	AMINATED SO	DIL FROM	SPILL C	LEAN-UP OPE	RATIONS
B. EPA Hazardous Waste Code(s) D001 D018 C. State Hazardous Waste Code(s)						
D. Source Code E. Form Code F.Quantity Generated in 2013 G.Waste				G.Waste		
G	32	W002			11.00	minimization code
Manage	ment Method code for Source code G25		UOM 1			v
			Density	0.0	0 lb./gal.	<u>x</u>
			Density		<u> </u>	
	Image: Process system       ON-SITE PROCESS SYSTEM 1         Image: On-site Management       Quantity treated, disposed, or Method code       On-site Management       Quantity treated, disposed, or Method code					
Sec. 3	A. Was any of this waste shipped off site 図 Yes (CONTINUE TO ITEM B)	e in 2013 for treatn	nent, disposal,	or recycling?		
	□ No (FORM IS COMPLETE)					
Site 1	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s		D. Total quantity	shipped in 2013
	<u>COD980591184</u>		<u>H141</u>			<u>11.00</u>
Site 2	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s	- 1	D. Total quantity	shipped in 2013
Site 3	B. EPA ID No. of facility to which waste w	vas shipped	C. Off-site Mar Method code s	-	D. Total quantity	shipped in 2013
Comme	Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Cleanup of spill residues Waste Min: No minimization					
					···	

OMB#: 2	2050-0024 Expires 11/30/2011						
	FORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL R ENTER:					RONMENTAL ON AGENCY	
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILO	T PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE			]		
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA II	NO: <b>NM4890139088</b>			FORM		IAGEMENT	
Sec. 1	A. Waste LEADED BRINE Find Description	ROM WASTE	Shaft Sun	1P BRINE	COLLECTION	SYSTEM	
B. EPA Hazardous Waste Code(s) D006 D008 C.				zardous Wast	e Code(s)		
D. Sourc		E. Form Code	F.Quantity G	Senerated in 2	2013	G.Waste	
G	09	<u>W119</u>			<u>39,500.00</u>	minimization code	
Manage	ment Method code for Source code G25		<u>иом <u>1</u></u>			x	
Density					<u> </u>		
	Sec. 2       Was any of this waste managed on-site?         Image: Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         Image: Was any of this waste managed on-site?         Image: Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         Image: Was any of this waste managed on-site?         Image: Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         Image: Was any of this waste managed on-site?         Image: Waste managed						
	e Management Quantity treated ethod code recycled on-site			On-site Management Quantity treated, disposed, or Method code recycled on-site in 2013			
Sec. 3	A. Was any of this waste shipped off site Yes (CONTINUE TO ITEM B)	e in 2013 for treat	nent, disposal,	or recycling?			
	□ No (FORM IS COMPLETE)		0.07.11.11.		D. Total avantity	abianad in 2012	
Site 1	B. EPA ID No. of facility to which waste w COD980591184	as snipped	C. Off-site Mar Method code s		D. Total quantity shipped in 2013		
						39,500.00	
Site 2	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s	-	D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Comme	Comments COLLECTION OF WATER CONDENSATE FROM METAL CONTAINING LEAD Other inorganic liquid (specify in comments) FROM:Other production or service-related processes(where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization						

OMB#: 2	2050-0024 Expires 11/30/2011					
	EFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL R ENTER:					RONMENTAL ON AGENCY
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILO	T PLANT		2013 Hazardo	ous Waste Report
	34 LOUIS WHITLOCK DR	IVE				
	CARLSBAD, NM 88220			GM	WASTE O	ENERATION
	NO: NM4890139088			FORM		IAGEMENT
	M4090199080					
Sec. 1	A. Waste EXPIRED REFEREN Description OPERATIONS	NCE ELECTR	ODE FILLI	ING SOLU	TION FROM L	ABORATORY
B. EPA	B. EPA Hazardous Waste Code(s) D011 C. State I				e Code(s)	
D. Source	ce Code	E. Form Code	F.Quantity G	Senerated in 2	2013	G.Waste
<u>G</u>	<u>19</u>	<u>W001</u>			7.00	minimization code
Manage	ment Method code for Source code G25		UOM 1			v
			Density	0.0	0 lb./gal.	<u>x</u>
			Density		<u> </u>	
	Sec. 2       Was any of this waste managed on-site?         Image: Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         Image: No (SKIP TO SEC. 3)         ON-SITE PROCESS SYSTEM 1         ON-SITE PROCESS SYSTEM 1         Image: On-site Management       Quantity treated, disposed, or         On-site Management       Quantity treated, disposed, or					
	ethod code recycled on-site	in 2013	Meth	ed code		n-site in 2013
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treat	ment, disposal,	or recycling?		
Site 1	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar		D. Total quantity	shipped in 2013
	COD980591184		Method code s H141	inipped to	7.00	
	B. EPA ID No. of facility to which waste w	une shipped	C. Off-site Mar		D. Total quantity	
Site 2	B. EFA ID NO. OF FACILITY TO WHICH WASIE W	aa siippeu	Method code s			
Site 3	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s	-	D. Total quantity	shipped in 2013
Comme	Comments         EXPIRED LABORATORY REAGENTS         Lab packs with no acute hazardous waste (from any source)         FROM:Other one-time or intermittent processes(specify in comments)           Waste Min: No minimization         Waste Min: No minimization         Waste Min: No minimization					
1						

OMB#: 2	2050-0024 Expires 11/30/2011						
BEFORE	COPYING FORM, ATTACH SITE IDENTII	FICATION LABEL				RONMENTAL ON AGENCY	
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILO	r plant		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE			]		
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA IC	NO: <b><u>NM4890139088</u></b>			FORM		AGEMENT	
Sec. 1	A. Waste EXPIRED SULFID	E REAGENT	FROM LABC	RATORY	OPERATIONS		
B. EPA Hazardous Waste Code(s) D002 C. State Hazardous Waste Code(s)							
D. Source Code E. Form Code G19 W001			F.Quantity G	Senerated in 2	2013 6.00	G.Waste minimization code	
Manage	ment Method code for Source code G25		UOM 1			x	
Density 0.00 lb./gal.			<u>~</u>				
Sec. 2	Sec. 2 Was any of this waste managed on-site? Uses (CONTINUE TO ON-SITE PROCESS SYSTEM 1)						
	No (SKIP TO SEC. 3)	-ROCE33 31316	_IVI 1)				
				_			
	ON-SITE PROCESS SYSTE	EM 1		0	N-SITE PROCESS	SYSTEM 2	
	Management Quantity treated athod code recycled on-site		On-site Management Quantity treated, disposed, or Method code recycled on-site in 2013				
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatm	nent, disposal,	or recycling?			
	X Yes (CONTINUE TO ITEM B)						
	No (FORM IS COMPLETE)						
Site 1	B. EPA ID No. of facility to which waste w	as shipped	C. Off-site Mar Method code s		D. Total quantity shipped in 2013		
	<u>COD980591184</u>		<u>H141</u>			6.00	
Site 2	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w		C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Comments EXPIRED LABORATORY REAGENTS Lab packs with no acute hazardous waste (from any source) FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization							
L					····		

OMB#: 2	2050-0024 Expires 11/30/2011			_			
BEFORE	COPYING FORM, ATTACH SITE IDENTII ER:	FICATION LABEL				ONMENTAL	
SITE NA	ME U. S. DOE WASTE ISOLA	ATION PILOT	PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	<u>LVE</u>				·····	
	CARLSBAD, NM 88220			GM	WASTE G	ENERATION	
EPA IC	NO: <b>NM4890139088</b>			FORM		AGEMENT	
Sec. 1	A. Waste EXPIRED ALKALIN Description OPERATIONS	NE AND LEAD	TEST KI	IT REAGE	NTS FROM LA	BORATORY	
B. EPA Hazardous Waste Code(s) D002 C. State Hazardous Waste Code(s)							
D. Sourc	ce Code	E. Form Code	E Quantity (	Generated in 2	2013	G.Waste	
	19	W001			9.00	minimization code	
Manage	ment Method code for Source code G25	<u></u>	UOM 1		<u></u>		
			· -	0 0		<u>x</u>	
	i		Density	0.0	<u>0</u> lb./gal.		
Image: No (SKIP TO SEC. 3)       ON-SITE PROCESS SYSTEM 1       ON-SITE PROCESS SYSTEM 2         On-site Management       Quantity treated, disposed, or recycled on-site in 2013       On-site Management       Quantity treated, disposed, or recycled on-site in 2013				reated, disposed, or			
Sec. 3	A. Was any of this waste shipped off site 図 Yes (CONTINUE TO ITEM B)	e in 2013 for treatm	ent, disposal,	or recycling?			
Site 1	B. EPA ID No. of facility to which waste w		C. Off-site Mar		D. Total quantity	shipped in 2013	
	COD980591184		Method code s <u>H141</u>	snipped to	_	<u>9.00</u>	
Site 2	B. EPA ID No. of facility to which waste w	•••	C. Off-site Mai Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w		C. Off-site Mai Method code s		D. Total quantity	shipped in 2013	
Comme	Comments EXPIRED LABORATORY REAGENTS Lab packs with no acute hazardous waste (from any source) FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization						

OMB#: 2	2050-0024 Expires 11/30/2011						
	FORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL R ENTER:					RONMENTAL ON AGENCY	
SITE NA	ME U. S. DOE WASTE ISOL	ATION PILOT	PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE				Dus Waste Nepuli	
	CARLSBAD, NM 88220			GM		ENERATION	
	NO: <b>NM4890139088</b>		ĺ	FORM			
	MA090139088						
Sec. 1	A. Waste EXPIRED LEAD T Description	EST KIT REA	AGENT FRO	M LABOR	ATORY OPERA	TIONS	
B. EPA	Hazardous Waste Code(s) D002 D00	)8	C. State Haz	zardous Wast	e Code(s)		
D. Source Code E. Form Code F.Quantit				enerated in 2	2013	G.Waste	
<u> </u>	19	<u>W001</u>	·		3.00	minimization code	
Manage	ment Method code for Source code G25		UOM 1			v	
			Density	0.0	0 lb./gal.	x	
					<u> </u>		
	Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)         No (SKIP TO SEC. 3)         ON-SITE PROCESS SYSTEM 1         On-site Management       Quantity treated, disposed, or recycled on-site in 2013       On-site Management       Quantity treated, disposed, or Method code						
Sec. 3	A. Was any of this waste shipped off site 図 Yes (CONTINUE TO ITEM B) □ No (FORM IS COMPLETE)	e in 2013 for treatm	l nent, disposal, a	or recycling?			
Site 1	B. EPA ID No. of facility to which waste w	•••	C. Off-site Man		D. Total quantity	shipped in 2013	
Sile I	COD980591184		Method code s <u>H141</u>	hipped to	<u>3.00</u>		
Site 2	B. EPA ID No. of facility to which waste w	••	C. Off-site Man Method code s	•	D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w		C. Off-site Man Method code s		D. Total quantity	shipped in 2013	
Comme	Comments EXPIRED LABORATORY REAGENTS Lab packs with no acute hazardous waste (from any source) FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization						

OMB#: 2	2050-0024 Expires 11/30/2011						
	BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:					CONMENTAL	
SITE NA	ME U. S. DOE WASTE ISOLA	ATION PILOT	PLANT		2013 Hazardo	ous Waste Report	
	34 LOUIS WHITLOCK DR	IVE			]		
	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION	
EPA II	NO: <b>NM4890139088</b>			FORM		IAGEMENT	
Sec. 1	A. Waste SPENT GRANULAR Description VOC ABSORPTION		CARBON A	ND ZEOL	ITE FILTER	MEDIA FROM	
B. EPA	Hazardous Waste Code(s) D019 D02	22	C. State Haz	zardous Wast	e Code(s)		
D. Sourc	ce Code	E. Form Code	F.Quantity G	- Benerated in 2	2013	G.Waste	
G	21	W310			331.00	minimization code	
Manage	ment Method code for Source code G25		UOM 1				
			_	0 0	0 lb./gal.	<u>x</u>	
			Density		<u> </u>		
Image: No (SKIP TO SEC. 3)           ON-SITE PROCESS SYSTEM 1           On-site Management         Quantity treated, disposed, or recycled on-site in 2013			ON-SITE PROCESS SYSTEM 2 On-site Management Quantity treated, disposed, or Method code recycled on-site in 2013				
Sec. 3	A. Was any of this waste shipped off site 口 Yes (CONTINUE TO ITEM B) 図 No (FORM IS COMPLETE)	in 2013 for treatm	lent, disposal,	or recycling?	<u> </u>		
Site 1	B. EPA ID No. of facility to which waste w	••	C. Off-site Mar Method code s		D. Total quantity	shipped in 2013	
Site 2	B. EPA ID No. of facility to which waste w		C. Off-site Man Method code s		D. Total quantity	shipped in 2013	
Site 3	B. EPA ID No. of facility to which waste w	••	C. Off-site Management D. Total quantity shipped in Method code shipped to			shipped in 2013	
Comme	Comments Filters, solid adsorbents, ion exchange resins and spent carbon (usually from remediation, production, o FROM:Air pollution control devices (baghouse dust, etc from stack scrubbers, vapor collection, precipitation, etc.) Waste Min: No minimization						

OMB#: 2	OMB#: 2050-0024 Expires 11/30/2011 U.S. ENVIRONMENTAL					
BEFORE	COPYING FORM, ATTACH SITE IDENTII ER:	FICATION LABEL				ON AGENCY
SITE NA	NAME U. S. DOE WASTE ISOLATION PILOT PLANT				2013 Hazardo	ous Waste Report
	34 LOUIS WHITLOCK DR	IVE			]	
ļ	CARLSBAD, NM 88220			GM	WASTE GI	ENERATION
EPA IC	NO: <b>NM4890139088</b>			FORM		IAGEMENT
Sec. 1	A. Waste FLOOR STRIPPER Description	SPILL CLE	ANUP			
B. EPA	Hazardous Waste Code(s) D002		C. State Haz	zardous Wasl	e Code(s)	
D. Source	e Code	E. Form Code		- Senerated in 2	2012	C Marta
<u>G09</u> W219			P.Quantity G	senerated in A	76.00	G.Waste minimization code
Management Method code for Source code G25			UOM 1		<u></u>	
				• •	0 1 h ( 1	x
			Density	0.0	<u>0</u> lb./gal.	
	No (SKIP TO SEC. 3)      ON-SITE PROCESS SYSTE Management Management Cuantity treated ethod code Code Code Code Code Code Code Code C	, disposed, or		O Management nod code		SYSTEM 2 reated, disposed, or on-site in 2013
Sec. 3	A. Was any of this waste shipped off site	e in 2013 for treatm	nent, disposal,	or recycling?		
	B. EPA ID No. of facility to which waste w	en chinned	C. Official Mar		D. Total quantity	shipped in 2012
Site 1	B. EPA ID NO. OF lacinty to which waste w		C. Off-site Mar Method code s			snipped in 2013
Site 2	B. EPA ID No. of facility to which waste was shipped       C. Off-site Management       D. Total quantity shipped in 2013         Site 2       Method code shipped to       D. Total quantity shipped in 2013					shipped in 2013
Site 3	Site 3       B. EPA ID No. of facility to which waste was shipped       C. Off-site Management       D. Total quantity shipped in 2013         Site 3       Method code shipped to       Method code shipped to       D. Total quantity shipped in 2013					
Comme	Comments FLOOR FINISH STRIPPER CLEANUP Other organic liquid (specify in comments) FROM:Other production or service-related processes(where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization					

# Attachment 1.3 WR FORM WASTE RECEIVED FROM OFF SITE (21 Pages including Cover Sheet)

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SITE NAME U. S. DOE WASTE ISOLAT: 34 LOUIS WHITLOCK DRIVI CARLSBAD, NM 88220		T WR	U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report			
EPA ID NO: NM4890139088		FORM	WASTE RECEIVED FROM OFF SITE			
Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM LABORATORY TESTING INCLUDING CELLULOSICS. PLASTIC, RUBBER, GLASS, AND METAL. GENERATOR STREAM AERHDM						
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D011 D019 D028 D029 F002		C. State Hazardous Waste Code(	s) D. Off-site source EPA ID number IL3890008946			
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code			
3,576.10	Density 0. 1b/*		H132			
Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.						
Waste 2 A. Description of Hazardous Waste SOLIDIFIED PROCESS WASTE FROM PLUTONIUM OPERATIONS ABSORBED IN CEMEMT MIXTURES. GENERATOR STREAM BN004.						
<b>B. EPA Hazardous Waste Code</b> D006 D007 D008 D011 D029 F005 F006 F007 F009	F001 F002	C. State Hazardous Waste Code(	s) D. Off-site source EPA ID number ID4890008952			

ſ	E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
	10,062.90	Density	0.00 lb/g	W319	H132

Radioactive mixed waste. W319: Predominantly laboratory liquid waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste SOLIDIFIED PLUTONIU SLUDGE IMMOBILIZED	M RECOVERY 1			· · ·
B. EPA Hazardous Waste Code D004 D005 D006 D007 D008		C. State Ha	zardous Waste Code(s)	D. Off-site source EPA ID number
D011 D022 F001 F002 F005				ID4890008952
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
6,737.60	Denaity	0.00 b/g	W303	H132

F009

SITE NAME U. S. DOE WASTE ISOLATION PILOT PLA 34 LOUIS WHITLOCK DRIVE	NT 20	U.S. ENVIRONMENTAL PROTECTION AGENCY 13 Hazardous Waste Report			
CARLSBAD, NM 88220 EPA ID NO: NM4890139088	WR FORM	WASTE RECEIVED FROM OFF SITE			
Waste 1 A. Description of Hazardous Waste SUPERCOMPACTED HETEROGENEOUS DEBRIS FROM VARIOUS NUCLEAR SITES AND OPERATIONS AND CONSISTING OF METAL, CELLULOSICS, RUBBER, AND PLASTICS. GENERATOR STREAM BN510.1					
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D009 D010 D011 D022 D027 D028 D029 F001 F002	C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952			
	G. Waste form code . 00 W002 /g	H. Management Method Code H132			
F004 F005 F006 F007 F009 D030 D034 D037 D043 Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.					
Waste 2 A. Description of Hazardous Waste SUPERCOMPACTED HETEROGENEOUS DEBRIS FROM VARIOUS SITES AND DEFENSE-RELATED ACTIVITIES AND CONSISTING OF METAL, CELLULOSICS, PPE, WOOD, AND PLASTICS. GENERATOR STREAM BN510.2					
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D009 D010 D011 D028 D029 F002 F005 D027 D030	C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952			

E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
48,860.41	Density	0.00 lb/g	W002	H132

D037 F004 D022 D032 D034 D043 F001 F006 F007 F009

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

#### Waste 3 A. Description of Hazardous Waste NEUTRALIZED, SOLIDIFIED ACIDIC AND CAUSTIC WASTE FROM PLUTONIUM RECOVERY OPERATIONS. GENERATOR STREAM BN835 **B. EPA Hazardous Waste Code** C. State Hazardous Waste Code(s) D. Off-site source EPA ID number D007 D008 D009 F001 F002 ID4890008952 F. UOM 3 G. Waste form code H. Management Method Code E. Quantity received in 2013 0.00 W319 H132 Density 2,714.79 lb/g

Radioactive mixed waste. W319: Wastes solidified with diatomaceous earth, vermiculite, and clay. H132: Disposal in an underground geologic repository rather than landfill.

SITE NAME U. S. DOE WASTE ISOLAT 34 LOUIS WHITLOCK DRIVE		r			U.S. ENVIRONMENTAL PROTECTION AGENCY 13 Hazardous Waste Report
CARLSBAD, NM 88220 EPA ID NO: NM4890139088			WR FORM		WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous Waste LIQUIDS (SHOWER WAT CAUSTICS) FROM PLUT CEMENT. GENERATOR S	TER, DECONTAMIN TONIUM RECOVERY		•		•
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D011 F001 F002 F005	D009 D010	C. State I	lazardous Wast	e Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013	F. UOM 3 Density 0.	00	G. Waste fo	rm code	H. Management Method Code H132
8,223.30	Density 0. lb/				
Radioactive mixed waste. H132 landfill.	2: Disposal in an	underg	ground geol	logic re	pository rather than

Waste 2 A. Description of Hazardous Waste SOLIDIFIED WASTEWAT SLUDGE. GENERATOR S	TER TREATMENT STREAM BNINW2		AND FILTERCAK	E, AND HEAVY METAL
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D011 D022 F001 F002 F005		C. State H	azardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013	F. UOM 3		G. Waste form code	R. Management Method Code
166,071.01	Delibity	0.00 b/g	W319	H132

F009 F003

Radioactive mixed waste. W319: Sludges solidified with clay and Portland cememt. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste WASTEWATER TREATMENT SLUDGE AND FILTERCAKE SOLIDIFIED WITH PORTLAND CEMENT. GENERATOR STREAM BNINW218						
B. EPA Hazardous Waste Code D006 D007 D008 D009 D010 F001 F002 F005 F006 F007		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952			
E. Quantity received in 2013 33,617.00	F.UOM 3 Density 0. lb/	G. Waste form code 00 W319 g	H. Management Method Code H132			

Radioactive mixed waste. W319: Sludges solidified with clay and Portland cement. H132: Disposal in an underground geologic repository rather than landfill.

	U.S. ENVIRONMENTAL
SITE NAME	PROTECTION AGENCY
U. S. DOE WASTE ISOLATION PILOT PLANT	2013 Hazardous Waste Report
34 LOUITS WHITTLOCK DRIVE	

CARLSBAD, NM 88220

## WR FORM

## WASTE RECEIVED FROM OFF SITE

NM4890139088 EPA ID NO:

34 LOUIS WHITLOCK DRIVE

Waste 1 A. Description of Hazardous Waste HETEROGENEOUS LABORATORY DEBRIS INCLUDING PAPER, CLOTH, CARDBOARD, PLASTIC, RUBBER, GLASS, METAL, AND LABORATORY EQUIPMENT. GENERATOR STREAM ID-AECHDM

B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D019 D027 D028 D029		C. State H	azardous Waste Code(s)	D. Off-site source EPA iD number ID4890008952
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
1,144.60	Density	0.00 sg	W002	H132

### F002 F004 F005

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM PLUTONIUM OPERATIONS CONSISTING OF METALS, PLASTICS, RUBBER, CELLULOSICS, AND GLASS. GENERATOR STREAM ID-ANLE-S5000						
D004 D0			D009 D010 F005	C. State H	azardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity	y received in	2013 627.80	F. UOM 3 Density C SC	).00 J	G. Waste form code W002	H. Management Method Code H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM EXAMINATION OF IRRADIATED FUELS INCLUDING CELLULOSICS, PLASTIC, RUBBER, GLASS, AND METAL. GENERATOR STREAM ID-HFEF-S5400-RH B. EPA Nazardoue Waete Code C. Chata Manadava Manta Cada(a)

D004 D005 D006 D007 D00 D011 D022 F002 F005 D03		0	azardous waste Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
268.50	Density	0.00 lb/g	W002	H132

SITE NAME U. S. DOE WASTE ISOLATION PILOT PLAN	г	U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report
34 LOUIS WHITLOCK DRIVE		
CARLSBAD, NM 88220 EPA ID NO: NM4890139088	WR FORM	WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous Waste SOLIDIFIED OILS AND CHLORINATED S MINOR AMOUNTS OF SOIL AND DEBRIS.		
B. EPA Hazardous Waste Code	C. State Hazardous Wast	Code(s) D. Off-site source EPA ID number
D022 D028 D029 D030 D032 D034 D036 F001 F002 F005 D026 D027 D037 D008		ID4890008952
E Quantity received in 2013 E you 3	G Wasta for	m code H Management Nothed Code

E. Quantity received in 2013	F.UOM 3		G. Waste form code	H. Management Method Code
209,874.10	Density	0.00 lb/g	W409	H132

Radioactive mixed waste. W409: Oils and chlorinated solvents absorbed in synthetic calcium silicate. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste HETEROGENEOUS DEBRI PLASTIC WITH MINOR ID-RF-S5300-A	IS FROM PL			TH, PAPER, WOOD, AND RATOR STREAM
B. EPA Hazardous Waste Code D022 D028 D029 F001 F002 D005 D006 D007 D008 D009		C. State Ha	azardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013	F. UOM <sup>3</sup> Density	0.00	G. Waste form code W002	H. Management Method Code H132
1,055.10		lb/g		

F006 F007 F009

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste HETEROGENEOUS DEB PAPER, PLASTIC, W	RIS RETRIEVED F	ROM BURIAL AREAS (C METAL). GENERATOR S	ELLULOSICS, CLOTH, TREAM ID-SDA-DEBRIS
B. EPA Hazardous Waste Code D004 D005 D006 D007 D0 D011 D022 D027 D028 D0		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013 122.80	F.UOM <sup>3</sup> Density 0. 1b/	G. Waste form code 00 W002 g	H. Management Method Code H132
D033 D034 D037 D038 D	043 F001 F002 F	<u>004 F005 F006 F007 F</u>	009 P098 P106

SITE NAME U.S. DOE WASTE ISOLA 34 LOUIS WHITLOCK DR CARLSBAD, NM 88220 EPA ID NO: NM489013900	IVE	T	WR FORM		U.S. ENVIRONMENTAL PROTECTION AGENCY 13 Hazardous Waste Report WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous W	iste				
SOLIDIFIED SLUDGE	S RETRIEVED FRO	M BURIA	AL AREAS	. GENE	RATOR STREAM
B. EPA Hazardous Waste Code		C. State Ha	zardous Wast	e Code(s)	D. Off-site source EPA ID number
D004 D005 D006 D007 D0 D011 D022 D027 D028 D0					ID4890008952
E. Quantity received in 2013	F. UOM 3		G. Waste for	m code	H. Management Method Code
46,308.40	Density 0. 1b/	a 00	W319		H132
WOOD). RETRIEVED	132: Disposal in an iste ABSORBED LIQUI	n undergn	DEBRIS	.ogic re (RAGS,	PAPER, PLASTIC, AND
B. EPA Hazardous Waste Code D004 D005 D006 D007 D0 D011 D022 D027 D028 D0		C. State Ha	azardous Wast	e Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013	F. UOM 3		G. Waste for	m code	H. Management Method Code
327.60	Density 0. lb/	a 00	W301		H132
D033 D034 D037 D038 L	043 F001 F002 F	004 F00	5 F006 1	7007 F	009 P098 P106
Radioactive mixed waste. H landfill.	-	undergi	cound geol	ogic re	pository rather than
	EXAMINATION OF				TH MINOR AMOUNTS OF REAM IN-ID-NRF-SPC
B. EPA Hazardous Waste Code D004 D005 D006 D007 D0	08 D011 D010	C. State Ha	zardous Wast	e Code(s)	D. Off-site source EPA ID number ID4890008952
E. Quantity received in 2013	F. UOM 3	<u> </u> ]	G. Waste for	m code	H. Management Method Code
628.80		a 00	W307		H132
L Padioactive mixed waste W				•	

SITE NAME

### U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report

U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220

EPA ID NO: NM4890139088

WR FORM

## WASTE RECEIVED FROM OFF SITE

A ID NO: NM4890139088

Waste 1 A. Description of Hazardous Waste CEMENTED LIQUID WASTES AND OTHER MATERIALS FROM PLUTONIUM OPERATIONS. GENERATOR STREAM LA-CIN01.001

B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D022 D038 F001 F002			azardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
120,997.90	Density	0.00 1b/g	W319	H132

D019 D021 D035 D039 D040

Radioactive mixed waste. W319: Liquids, salts, filtercake, metal oxides, oils and solvents, and laboratory solutions. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste CEMENTED HOMOGENEOU FACILITY. GENERATOR	IS ACIDIC AND		IQUID WASTE TREATMENT
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D011 D022 F001 F002 F005		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515
E. Quantity received in 2013 23,111.40	F.UOM 3 Density 0. 1b/		H. Management Method Code H132

Radioactive mixed waste. W319: Cemented acidic and caustic waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS (METALS, PLASTICS, RUBBER, CELLULOSICS, RAGS, WOOD, AND PPE) FROM VARIOUS NUCLEAR OPERATIONS. GENERATOR STREAM LA-MHD01.001 **B. EPA Hazardous Waste Code** C. State Hazardous Waste Code(s) D. Off-site source EPA ID number D004 D005 D006 D007 D008 D009 D010 NM0890010515 D011 D018 D019 D021 D022 D035 D038 F. UOM 3 E. Quantity received in G. Waste form code H. Management Method Code 2013 0.00 W002 H132 Density 62,461.50 lb/g D039 D040 F001 F002 F005

SITE NAME U. S. DOE WASTE ISOLAT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220 EPAID NO: NM4890139088		WR FORM	U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBRI LABORATORY OPERATIC	IS (PAPER, RAGS		BBER, AND WOOD) FROM
B. EPA Hazardous Waste Code		C. State Hazardous Wast	Code(s) D. Off-site source EPA ID number
D004 D005 D006 D007 D008	D009 D010		NM0890010515
D011 D018 D019 D021 D022	D026 D027		NI-10890010313
E. Quantity received in 2013	F. UOM 3	G. Waste for	m code H. Management Method Code
12,336.40	Density 0.0 lb/g		H132
D028 D029 D030 D035 D03	6 D037 D038 D0	39 DO40 DO43 1	7001 F002 F004 F005
Radioactive mixed waste. H132 landfill.	2: Disposal in an	underground geol	ogic repository rather than

	MBUSTIBLE AND	COMBUSTIBLE DEBRIS PLASTIC. GENERATOR S	
B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D022 F001 F002 F005		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515
E. Quantity received in 2013 47,365.80	F.UOM 3 Density 0. 1b/		H. Management Method Code H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

	EOUS DEBRI	S (CELLULOSIC	S, PLASTICS, RUBBER, GENERATOR STREAM LA-	•
B. EPA Hazardous Wast D005 D006 D007 F005		D011 D019	C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515
E. Quantity received in	2013 539.00	F.UOM 3 Density 0. 1b/		H. Management Method Code H132

B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D022 D027 D028 D029		C. State Ha	zardous Wast	D. Off-site source EPA ID number
	S (CELLULOSIC			IA, RUBBER, GLASS, AND CKAGING. GENERATOR STREAM
EPA ID NO: NM4890139088			FORM	WASTE RECEIVED FROM OFF SITE
34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220	2		WR	
SITE NAME U.S. DOE WASTE ISOLATI		c		PROTECTION AGENCY 2013 Hazardous Waste Report

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste STEEL AND METALS WITH MINOR AMOUNTS OF INORGANIC DEBRIS (FILTERS, PLASTIC, CLOTH, AND PPE) FROM PROJECTILE IMPACT CHAMBER OPERATIONS. GENERATOR STREAM LA-MHD10.001					
B. EPA Hazardous Waste Code D008 F002		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515		
E. Quantity received in 2013 3,516.00	l monorty	G. Waste form code . 00 W002 /g	H. Management Method Code H132		
		/ 3			

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste SOLIDIFIED LIQUIDS AND SOLIDS (EVAPORATOR SALTS) AND HEAVY METALS FROM VARIOUS NUCLEAR OPERATIONS. GENERATOR STREAM LA-MIN02-V.001					
B. EPA Hazardous Waste Code D005 D006 D007 D008 D009 D019 D022 F002 F005 D004		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515		
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code		
23,393.40	Density 0. 1b/		H132		
D035 D038 D039 D040 F001					

Radioactive mixed waste. W319: Liquids (acids, solvents, oils, organics, etc.) and solids (evaporator salts) mixed with absorbents. H132: Disposal in an underground geologic repository rather than landfill.

### **U.S. ENVIRONMENTAL** PROTECTION AGENCY 2013 Hazardous Waste Report

U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220

NM4890139088 EPA ID NO:

WR FORM

### WASTE RECEIVED FROM OFF SITE

Waste 1 A. Description of Hazardous Waste SOLIDIFIED AQUEOUS SLUDGE AND FILTER MEDIA FROM LIQUID WASTE TREATMENT FACILITY. GENERATOR STREAM LA-MIN03-NC.001

B. EPA Hazardous Waste Code D006 D007 D008 D009 D011 F005 D010 F001 D004 D005			azardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
2,326.90	Density	0.00 lb/g	W319	H132

F004 F006 F007 F009

Radioactive mixed waste. W319: Dewatered sludge and filter media solidified with concrete. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste SALT BYPRODUCT FROM PLUTONIUM OPERATIONS (METAL CHLORIDES) AND SOLVENT METALS, WITH MINOR AMOUNTS OF PLASTIC PACKAGING WASTE. GENERATOR STREAM LA-MIN04-S.001

B. EPA Hazardous Waste Code D007 D008 D009 D011 D022 D006 D010 F001 D004 D018			azardous Waste Code(s)	D. Off-site source EPA ID number NM0890010515
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
2,032.90	Density	0.00 lb/g	W316	H132

D035 D038 D039 D040 D005

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste SOILS FROM D&D, SAMPLING, AND SPILL CLEANUPS CONSISTING OF DIRT, SOIL, DUST, SAND, SILT, ROCK, AND GRAVEL. GENERATOR STREAM LA-MSG04.001 **B. EPA Hazardous Waste Code** C. State Hazardous Waste Code(s) D. Off-site source EPA ID number D004 D008 D005 D006 D007 D009 D010 NM0890010515 D011 D022 F001 F002 F005 F. UOM 3 E. Quantity received in 2013 G. Waste form code H. Management Method Code 0.00 W301 H132 Density 1,017.20 lb/g

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

### **U.S. ENVIRONMENTAL PROTECTION AGENCY** U. S. DOE WASTE ISOLATION PILOT PLANT 2013 Hazardous Waste Report 34 LOUIS WHITLOCK DRIVE

CARLSBAD, NM 88220

SITE NAME

WR FORM

### WASTE RECEIVED FROM OFF SITE

NM4890139088 EPA ID NO:

Waste 1 A. Description of Hazardous Waste DISCARDED SEALED RADIOACTIVE SOURCES IN METAL OR PLASTIC CONTAINERS. GENERATOR STREAM LA-OS-00-04

B. EPA Hazardous Waste Code D006 D008		C. State Hazardous Waste Code(s	D. Off-site source EPA ID number NM0890010515
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code
4.00	Density 0 lb	.00 W319 /g	H132

Radioactive mixed waste. W319: Sealed radioactive sources encapsulated in various metals or plastic polymer. H132: Disposal in an underground geologic repository rather than landfill.

	OXIDE FRO	OM PLUTONI		ONS BLENDED WI ERATOR STREAM	TH INERT MATERIALS IN SR-221H-PU-OX
B. EPA Hazardous Wast D006 D007 D008			C. State I	Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in	2013	F. UOM 3	I	G. Waste form code	H. Management Method Code
	396.90	Density	0.00 lb/g	W001	H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste SOLIDIFIED SLUDGES AND OILS FROM D&D OPERATIONS ALSO CONTAINING CONCRETE, GLASS, CLOTH, PLASTIC, RUBBER, AND METAL. GENERATOR STREAM SR-BCLDP.003.001					
B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D009 D011 F005 D019 F002				C. State Hazardous Waste Code(s) D. Off-site source EPA ID n SC1890008989	
E. Quantity received in	2013 170.40	F. UOM 3 Density	0.00 lb/g	G. Waste form code W409	H. Management Method Code H132

Radioactive mixed waste. W409: Hydraulic sludges and oil solidified with absorbent and concrete. H132: Disposal in an underground geologic repository rather than landfill.

SITE NAME U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220 EPAID NO: NM4890139088			U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report		
			WR Form		WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM D&D OPERATIONS INCLUDING METALS, CERAMIC, CONCRETE, PAPER, CLOTH, PLASTIC, ABSORBENTS, AND HEPA FILTERS. GENERATOR STREAM SR-BCLDP-HET					
<b>B. EPA Hazardous Waste Code</b> D005 D006 D007 D008 D009 F005	0 D011 F002	C. State	te Hazardous Waste Code(s) D. Off-site source EPA ID nu SC1890008989		D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	J,	G. Waste for	rm code	H. Management Method Code
1,111.20	Density         0.00         W002         H132           lb/g			H132	
Radioactive mixed waste. H132 landfill.	2: Disposal in an	underg	ground geol	ogic re.	pository rather than
Waste 2 A. Description of Hazardous Waste HETEROGENEOUS DEBRI PLASTIC, FLUORESCEN AMOUNTS OF ABSORBEN	S FROM DECOMM T BULBS, PUNC	FURED	AEROSOL	CANS, 1	ETC.) AND SMALL

B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D018 D019 D022 D029		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code
6,217.50	Density 0. 1b/	00 W002 g	H132

F005 U133

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM R&D OPERATIONS CONSISTING OF CELLULOSICS, GLASS, RUBBER, PLASTIC, AND METAL. GENERATOR STREAM SR-LA-PAD1					
B. EPA Hazardous Waste Coo D004 D005 D006 D0 D011 D022 F001 F0	007 D008	D009 D010	C. State Ha	zardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 201	13 28.70	F. UOM 3 Density	0.00 Lb/g	G. Waste form code W002	H. Management Method Code H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

**U.S. ENVIRONMENTAL PROTECTION AGENCY** 2013 Hazardous Waste Report

U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220

WR FORM

### WASTE RECEIVED FROM OFF SITE

NM4890139088 EPA ID NO:

Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM CLEANUP AND D&D OPERATIONS (PLASTIC, RUBBER, PPE, GLASS, CONCRETE, AND METAL). GENERATOR STREAM SR-MD-HET

<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D011 D019 D022 D027 D028		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code
22,756.30	Density 0. 1b/	00 W002 'g	H132

D032 D034 D037 D043 F002 F003 F004 F005 F007 F009

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste HETEROGENEOUS ORGANIC AND INORGANIC DEBRIS FROM PLUTONIUM OPERATIONS (COMBUSTIBLES, PLASTIC, RUBBER, GLASS, AND METAL). GENERATOR STREAM SR-MD-PAD1

B. EPA Hazardous Waste Code           D004         D019         D027         D029         D030           D043         D005         D006         D007         D008		C. State H	azardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
8,950.20	Density	0.00 b/g	W002	H132

D011 D022 D028 D037 F002 F004 F005

Radioactive mixed waste. W319: Contains metals and cellulosics. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste SOIL FROM D&D AND REMEDIATION ACTIVITIES (PRIMARILY CLAY WITH GRAVEL, SAND, ROCK, CONCRETE, REBAR, ABSORBENTS, AND PIPING). GENERATOR STREAM SR-MD-SOIL

B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 F002 F003 F004 F005		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F.UOM 3	G. Waste form code	H. Management Method Code
3,454.10	Density 0. 1b/		H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

# **U.S. ENVIRONMENTAL**

**PROTECTION AGENCY** 2013 Hazardous Waste Report

U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220

WR FORM

### WASTE RECEIVED FROM OFF SITE

NM4890139088 EPA ID NO:

Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM D&D OPERATIONS (METALS, PLASTICS, CELLULOSICS, AND LIQUIDS ABSORBED WITH CLAY OR PORTLAND CEMENT). GENERATOR STREAM SR-SDD-HET-A

B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D010	D009 D011		azardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3		G. Waste form code	H. Management Method Code
1,147.00	Density	0.00 lb/g	W002	H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

-	1	AQUEOUS	LIQUIDS R			IOUS TANKS. ALSO STREAM SR-SDD-HOM-A	
	B. EPA Hazardous Waste Code       C. State Hazardous Waste Code(s)       D. Off-site source EPA ID number         D007 D004 D005 D008 D009 D011       SC1890008989						
E. Qua	ntity received in	<b>2013</b> 918.40	F. UOM 3 Density	0.00 lb/g	G. Waste form code W319	H. Management Method Code H132	

Radioactive mixed waste. W319: Aqueous liquids absorbed in clay and/or Portland cement. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste SOLIDIFIED INORGANI METAL AND PLASTIC I	IC SLUDGE FROM	D&D OPERATIONS WIT ATOR STREAM SR-SDD-H	H MINOR AMOUNTS OF OM-B		
B. EPA Hazardous Waste Code       C. State Hazardous Waste Code(s)       D. Off-site source EPA ID number         D004 D005 D006 D007 D008 D009 D010       SC1890008989         D011					
E. Quantity received in 2013 5 , 042 . 10	F.UOM 3 Density 0 1b,	G. Waste form code . 00 W319 /g	H. Management Method Code H132		

Radioactive mixed waste. W319: Inorganic sludge absorbed in claylike materials and/or Portland cement. H132: Disposal in an underground geologic repository rather than landfill.

SITE NAME U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE			U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report		
CARLSBAD, NM 88220 EPA ID NO: NM4890139088	CARLSBAD, NM 88220			WASTE RECEIVED FROM OFF SITE	
Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBR CELLULOSICS, RUBBER	IS FROM REPACK			ATED WASTE (PLASTIC, REAM SR-SWMF-HET-A	
B. EPA Hazardous Waste Code D008 F002 F005 F001 F004 U133 U151	F007 F009	C. State Hazardou	s Waste Code(s)	D. Off-site source EPA ID number SC1890008989	
E. Quantity received in 2013 2,415.10	F.UOM <sup>3</sup> Density 0. 1b/	00 W	aste form code ) 0 2	H. Management Method Code H132	
Radioactive mixed waste. H13: landfill.	2: Disposal in an		geologic re	pository rather than	
Waste 2 A. Description of Hazardous Waste FILTER DEBRIS FROM PRE-FILTERS, PLAST SR-W026-221F-HEPA	PLUTONIUM FILT				
B. EPA Hazardous Waste Code D005 D007 D009 D022 D028 F005 D011 D019 D043	D029 F002	C. State Hazardou	s Waste Code(s)	D. Off-site source EPA ID number SC1890008989	
E. Quantity received in 2013	F. UOM 3	G. W	aste form code	H. Management Method Code	
234.00	Density 0. lb/		310	H132	
Radioactive mixed waste. H13 landfill.	2: Disposal in an	underground	geologic re	epository rather than	
Waste 3 A. Description of Hazardous Waste HETEROGENEOUS DEBRI GASKETS, PLASTIC, I SR-W026-221F-HET	IS FROM MAINTEN				
B. EPA Hazardous Waste Code D007 D008 D009 D022 D028 F003 F005 D006 F001	D029 F002	C. State Hazardou	s Waste Code(s)	D. Off-site source EPA ID number SC1890008989	
E. Quantity received in 2013	F. UOM 3	G. W	aste form code	H. Management Method Code	
9,148.80	Density 0. 1b/		02	H132	
Radioactive mixed waste. H13: landfill.	2: Disposal in an	underground	geologic re	pository rather than	

U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220

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### U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report

# WR Form

### WASTE RECEIVED FROM OFF SITE

EPA ID NO: NM4890139088

### Waste 1 A. Description of Hazardous Waste HETEROGENEOUS COMBUST

HETEROGENEOUS COMBUSTIBLE DEBRIS FROM LABORATORY OPERATIONS (PAPER, CLOTH, CLOTHING, WOOD, PLASTIC, AND GLASS). GENERATOR STREAM SR-W026-772F-HET

<b>B. EPA Hazardous Waste Code</b> D004 D008 D009 F002 F005 D007 D010 D011 D019 D022		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code
2,546.00	Density	0.00 W002 Lb/g	H132

F003

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste HETEROGENEOUS DEBRIS FROM LABORATORY OPERATIONS CONSISTING OF PLASTIC, LABWARE, PPE, WIPES, RAGS, PAPER, AND TOOLS. GENERATOR STREAM SR-W027-221F-HET-A					
B. EPA Hazardous Waste Code F001 F002 F005 D009 D006 D008			C. State Hazardous Waste Co	de(s) D. Off-site source EPA ID number SC1890008989	
E. Quantity received in	2013	F. UOM 3	G. Waste form c	Dde H. Management Method Code	
	574.90	Density	.00 W002 /g	H132	

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A. Description of Hazardous Waste HEPA FILTERS AND OTHER DEBRIS (PLASTIC, PAPER, PPE, METAL, AND TOOLS) FROM PLUTONIUM OPERATIONS. GENERATOR STREAM SR-W027-221H-HEPA					
B. EPA Hazardous Waste Code D006 D007 D008 D009 D011 D029 D035 D039 D040 D043		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989		
E. Quantity received in 2013 2,679.10	F.UOM 3 Density 0. 1b/		H. Management Method Code H132		

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

OMB#: 2050-0024 Expires 12/31/2014			
SITE NAME U. S. DOE WASTE ISOLAT 34 LOUIS WHITLOCK DRIV		т	U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report
CARLSBAD, NM 88220 EPA ID NO: NM4890139088	E.	WR FORM	WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous Waste HETEROGENEOUS DEBR PLASTIC, GLASS). G	IS FROM NUCLEA		PAPER, CLOTH, WOOD, -HET
B. EPA Hazardous Waste Code D006 D008 D009 D019 D02 D040 D043 F001 F002 F00		C. State Hazardous Wast	e Code(s) D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013 528.10	F.UOM 3 Density 0. 1b/	G. Waste fo 00 W002 g	rm code H. Management Method Code H132
	IS FROM LABORA		S (PLASTIC, LABWARE, PPE, STREAM SR-W027-221H-HET-C
B. EPA Hazardous Waste Code 0006 D007 D008 D009 D01	L	C. State Hazardous Wast	e Code(s) D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	G. Waste fo	rm code H. Management Method Code
417.50	Density 0. 1b/	00 W002 g	H132
andfill.	-	underground geo	ogic repository rather than
	IZED ACIDIC SO OR AMOUNTS OF I	DEBRIS (PLASTI	UDGES FROM PLUTONIUM CS, CELLULOSICS, AND
B. EPA Hazardous Waste Code D019 D006 D007 D008 D009 D029 D043 F002 F005 U13		C. State Hazardous Wast	e Code(s) D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	G. Waste fo	m code H. Management Method Code

Radioactive mixed waste. W319: Neutralized acids absorbed on sodium carbonate, and other liquids and sludges with various absorbents. H132: Disposal in an underground geologic repository rather than landfill.

lb/g

0.00

Density

326.20

W319

H132

SITE NAME U. S. DOE WASTE ISOLAT		г			U.S. ENVIRONMENTAL PROTECTION AGENCY 13 Hazardous Waste Report
34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220 EPAID NO: NM4890139088			WR FORM		WASTE RECEIVED FROM OFF SITE
Waste 1 A. Description of Hazardous Waste HEPA FILTERS FROM A PLASTIC, PAPER, BAC SR-W027-235F-HEPA	AIR FILTRATION				EBRIS (FILTER MEDIA, DR STREAM
B. EPA Hazardous Waste Code D006 D007 D010 D018 D019 D005 D008 D009 D011	D035 D004	C. State Ha	azardous Waste	e Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3		G. Waste for	m code	H. Management Method Code
44.00	Density 0. 1b/		W310		H132
Radioactive mixed waste. H132 landfill. Waste 2 A. Description of Hazardous Waste	-	underg	round geol	ogic re	pository rather than
HETEROGENEOUS DEBRI PPE, GLASS). GENERA	S FROM PLUTON			(PLAS	FIC, PAPER, METAL
B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D019 F002 F003 D018		C. State Ha	azardous Waste	e Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3		G. Waste for	m code	H. Management Method Code
2,387.60	Density 0. lb/		W002		H132
Radioactive mixed waste. H132 landfill.	2: Disposal in an	underg	round geol	ogic re	pository rather than
Waste 3 A. Description of Hazardous Waste HETEROGENEOUS DEBRI RUBBER, CELLULOSICS SR-W027-321-322M-HE	S FROM DEFENSI 3, AND GLASS) A				(METALS, PLASTICS, IS. GENERATOR STREAM
B. EPA Hazardous Waste Code		C. State Ha	azardous Waste	e Code(s)	D. Off-site source EPA ID number

D009 F001 F002	D008				SC1890008989
E. Quantity received in	2013	F. UOM 3		G. Waste form code	H. Management Method Code
	890.00	Density	0.00 1b/g	W002	H132

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

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### U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report

U. S. DOE WASTE ISOLATION PILOT PLANT 34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220

## WR FORM

### WASTE RECEIVED FROM OFF SITE

EPA ID NO: NM4890139088

### Waste 1 A. Description of Hazardous Waste SOLIDIFIED LUBRICATI

SOLIDIFIED LUBRICATING OILS FROM PLUTONIUM OPERATIONS WITH MINOR AMOUNTS OF DEBRIS (METALS, PLASTICS, RUBBER, AND CELLULOSICS). GENERATOR STREAM SR-W027-321M-HOM

<b>B. EPA Hazardous Waste Code</b> F002 D008		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code
80.90	Density 0. 1b/-		H132

Radioactive mixed waste. W409: Lubricating oil and powdered lead solidified in clay absorbents. H132: Disposal in an underground geologic repository rather than landfill.

Waste 2 A. Description of Hazardous Waste HETEROGENEOUS DEBRI CLOTH, PAPER, RUBBE	S FROM ANALYT	ICAL R&D ACTIVITIES STREAM SR-W027-773A	(PLASTIC, WOOD, -HET
<b>B. EPA Hazardous Waste Code</b> D004 D005 D006 D007 D008 D011 D022 D019 D027 D028		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013 12,871.30	F.UOM 3 Density 0. 1b/		H. Management Method Code H132

F002 F003 F004 F005

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Waste 3 A Description of Hazardous Waste SOLIDIFIED ORGANIC LIQUIDS FROM R&D ACTIVITIES WITH VARIOUS ABSORBENTS AND MINOR AMOUNTS OF DEBRIS (PLASTICS, CELLULOSICS, AND RUBBER). GENERATOR STREAM SR-W027-773A-HOM					
B. EPA Hazardous Waste Code D004 D005 D006 D007 D008 D011 D019 D022 D027 D028		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989		
E. Quantity received in 2013 267.10	F.UOM 3 Density 0. 1b/		H. Management Method Code H132		

### F002 F004 F005

Radioactive mixed waste. W409: Oil, tributyl phosphate, and dodecane mixed with absorbents. H132: Disposal in an underground geologic repository rather than landfill.

SITE NAME U. S. DOE WASTE ISOLATI		r			U.S. ENVIRONMENTAL PROTECTION AGENCY 13 Hazardous Waste Report
34 LOUIS WHITLOCK DRIVE CARLSBAD, NM 88220 EPAID NO: NM4890139088	s 		WR FORM	WASTE RECEIVED FROM OFF SITE	
Waste 1 A. Description of Hazardous Waste HETEROGENEOUS COMBU PPE, GLASS, LABWARE RESINS. GENERATOR S	JSTIBLE DEBRIS E, RAGS) WITH M	MINOR	AMOUNTS (		ATIONS (PAPER, METAL, TERS, SLUDGES, AND
B. EPA Hazardous Waste Code D005 D006 D007 D008 D009 D019 D022 D029 D039 D040		C. State	lazardous Waste	e Code(s)	D. Off-site source EPA ID number SC1890008989
E. Quantity received in 2013	F. UOM 3	•	G. Waste for	m code	H. Management Method Code
6,237.20	Density 0. 1b/		W002		H132
F002 F003 F005 U002 U15 Radioactive mixed waste. H132 landfill.	2: Disposal in an	under	ground geol	ogic re	pository rather than
Waste 2 A. Description of Hazardous Waste HETEROGENEOUS SOLII	S FROM DEFENSI	E RELA	TED ACTIV	ITIES	INCLUDING METAL,

MACHINERY, PLYWOOD, PLASTIC, TAPE, PPE, BAGS AND ORGANIC DEBRIS. GENERATOR STREAM SR-W027-HBL-BOX								
B. EPA Hazardous Waste Code D006 D007 D008 D009 D011 D029 D043 F002 F005 U133		C. State Hazardous Waste Code(s)	D. Off-site source EPA ID number SC1890008989					
E. Quantity received in 2013	F. UOM 3	G. Waste form code	H. Management Method Code					
63,847.60	Density 0 1b,	.00 W002 /g	H132					

Radioactive mixed waste. H132: Disposal in an underground geologic repository rather than landfill.

Attachment 1.4 OI FORM OFF-SITE IDENTIFICATION (3 Pages including Cover Sheet)

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### FORM OL

SITE NAME								
U. S. DOE WASTE ISOLATION PIL	OT PLA	NT						
LOUIS WHITLOCK DRIVE								
CARLSBAD	NM	88220						



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### U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report

### OFF-SITE IDENTIFICATION

### EPA ID NO: NM4890139088

Form	A. EPA ID No. of off-s	ite installation or transporter		B. Name of off-site installa	ation or	transporter
1	COD980	)591184	V	EOLIA ES TECHNIC	CAL S	OLUTIONS, LLC
C. Ha	indler Type		D. Ádd	ress of off-site installation		
	Ν	Generator	Street	9131 EAST 96TH	AVEN	IUE
	N	Transporter	City	HENDERSON		
	Y	TENP	State	CO	Zip	80460-
L				~ ~		

Form		ite installation or transpor )010515		B. Name of off-site installation or transporter LOS ALAMOS NATIONAL LABORATORY
2		010515		
C. Ha	indler Type		D. A	Address of off-site installation
1	Y	Generator	Stree	eet 528 35TH STREET
	N	Transporter	City	LOS ALAMOS
	N	TSDR	State	

Form 3			ite installation or transport 08952		B. Name of off-site Installation or transporter IDAHO NATIONAL LABORATORY
C. Ha	indler Type			D. Ad	ddress of off-site installation
		Y	Generator	Street	et P.O. BOX 1625
		N N	Transporter TSDR	City State	IDAHO FALLS PID Zip 83415-

Form 4		site installation or transpor )008989		B. Name of off-site installation or transporter SAVANNAH RIVER SITE
C. Ha	ndler Type		D. Ad	ddress of off-site installation
	Y	Generator	Street	BETWEEN SC 125 AND US 278
	N N	Transporter TSDR	City State	

Form	A. EPA ID No.	of off-s	ite insta	ilation or trans	sporter	B. Name of off-site installation or transporter
5	CC	DR00	02067	22		CAST SPECIALTY TRANSPORTATION
C. Ha	indler Type				D. 4	Address of off-site installation
		Ν	Gener	ator	Stre	treet
		Y	Trans	porter		
		Ν	TSDR		City Sta	
00001	00002	00	003	00004	00005	05

### FORM OL

### SITE NAME

U. S. DOE WASTE ISOLATION PILOT PLANT LOUIS WHITLOCK DRIVE CARLSBAD NM 88220



### U.S. ENVIRONMENTAL PROTECTION AGENCY 2013 Hazardous Waste Report

### OFF-SITE IDENTIFICATION

### EPA ID NO: NM4890139088

Form	A. EPA ID No. of off	-site installation or transpo	rter	B. Name of off-site insta	Ilation or	transporter	
6	IL3890	008946	F	<b>ARGONNE NATION</b>	IAL LAE	BORATORY	
C. Ha	andler Type		D. Ad	dress of off-site installation	1		
	Y	Generator	Street	9700 SOUTH CA	NSS AV	Έ.	
	Ν	Transporter	City	ARGONNE			
	N	TSDR	State	IL	Zip	60439-	

Form	A. EPA ID No. of off-s	ite installation or transporte	er -	B. Name of off-site installation or transporter
7	NMR00	0013086		VISIONARY SOLUTIONS LLC
C. Ha	andler Type		D. /	Address of off-site installation
	Ν	Generator	Str	eet
	Y	Transporter	City	w
	N	TSDR	Sta	

Form 8	A. EPA ID No. of off-s CAR000	ite installation or trar )070540	•	B. Name of off-site installation or transporter ADVANCED CHEMICAL TRANSPORT INC	
C. Ha	andler Type		D. /	Address of off-site Installation	
	N	Generator	Stre	treet	
	Y	Transporter	City	ity	
	Ν	TSDR	1 '	tate Zip –	