



Environmental Protection & Compliance Division P.O. Box 1663, MS K491 Los Alamos, New Mexico 87545 (505) 667-2211 National Nuclear Security Administration Los Alamos Field Office 3747 West Jemez Road, MS A316 Los Alamos, New Mexico 87544 (505) 667-5105/Fax (505) 667-5948

JA

JAN 1 6 2020

Symbol: EPC-DO: 20-015

LA-UR: 20-20300

Date:

Locates Action No.: N/A

Mr. Kevin Pierard Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505

Subject: 2020 INVENTORY OF FEDERAL HAZARDOUS WASTE ACTIVITIES AT

CURRENTLY OWNED OR OPERATED FEDERAL FACILITIES (COOFF)

REQUIRED PER RCRA SECTION 3016

Dear Mr. Pierard:

On behalf of the US Department of Energy-Los Alamos Field Office (NA-LA), enclosed is an information copy of the 2020 Inventory of Federal Hazardous Waste Activities at Currently Owned or Operated Federal Facilities (COOFF), as provided to DOE Head Quarters, who is compiling this information for DOE facilities nationwide. Based on past guidance from the Environmental Protection Agency, Los Alamos National Laboratory need not submit the form for Federal Hazardous Waste Activities at Formerly Owned or Operated Federal Facilities (FOOFF).

Please contact Karen E. Armijo, DOE, at (505) 665-7314, or Patrick L. Padilla, Triad, at (505) 667-3932 if additional information would be helpful.

Sincerely,

Jennifer F. Payne Division Leader

Environmental Protection & Compliance Division

Triad National Security, LLC

Sincerely,

Karen E. Armijo

Permitting and Compliance Program Manager

National Nuclear Security Administration

U.S. Department of Energy



JEP/KEA/PLP:ame

Enclosure: 1) U.S. EPA 2020 Inventory of Federal Hazardous Waste Activities at Currently Owned or Operated Federal Facilities

Copy: Laurie King, USEPA/Region 6, Dallas, TX, king.laurie@epa.gov Michael J. Weis, NA-LA, michael.weis@nnsa.doe.gov Peter Maggiore, NA-LA, peter.maggiore@nnsa.doe.gov Jody M. Pugh, NA-LA, jody.pugh@nnsa.doe.gov Karen E. Armijo, NA-LA, karen.armijo@nnsa.doe.gov Michael W. Hazen, ALDESHQSS, mhazen@lanl.gov William R. Mairson, ALDESHQSS, wrmairson@lanl.gov Enrique Torres, EWP-DO, etorres@lanl.gov Jennifer E. Payne, EPC-DO, jpayne@lanl.gov Peter H. Carson, EPC-WMP, pcarson@lanl.gov Darlene T. Trujillo, EPC-WMP, darlenet@lanl.gov Patrick L. Padilla, EPC-WMP, plpadilla@lanl.gov Angela M. Edwards, EPC-WMP, angmtz@lanl.gov Susan L. McMichael, GC-ESH, smcmichael@lanl.gov adesh-records@lanl.gov epccorrespondence@lanl.gov rcra-prr@lanl.gov









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U.S. Department of Energy

ENCLOSURE 1

U.S. EPA 2020 Inventory Of Federal Hazardous Waste Activities At Currently Owned Or Operated Federal Facilities

EPC-DO: 20-015

	JAN 1 6 2020	5
Date:		

U.S. EPA 2020 INVENTORY OF FEDERAL HAZARDOUS WASTE ACTIVITIES AT CURRENTLY OWNED OR OPERATED FEDERAL FACILITIES

Complete this form for each Federally owned or operated facility

This form applies to all Federal hazardous waste facilities which are currently owned or operated by the Government. A "Federally owned or operated facility" or "facility" is defined as all the contiguous property owned and/or operated by a Federal agency at any one location and at which hazardous waste is stored, treated, or disposed, or has been disposed. The boundary of the Federal facility is the perimeter of the contiguous property owned or operated by the Federal agency irrespective of the boundary of any CERCLA sites or RCRA facilities located on the property.				
A. FEDERAL FACILITY IDENTIFICATION				
Facility name: Los Alamos National Laboratory				
2. Federal Facility Identification Number: NM 890010515				
3. RCRA ID number (if applicable): NM 890010515				
B. RESPONSIBLE FEDERAL AGENCY 1. Facility owner				
Department: Energy				
Agency/Bureau: National Nuclear Security Administration / Los Alamos Field Office				
Contractor: Triad National Security, LLC; Newport News Nuclear BWXT-Los Alamos, LLC (N3B)				
Other: Environmental Management / Los Alamos Field Office				
2. Facility operator (if different from owner)				
Department:				
Agency/Bureau:				
Contractor: Triad National Security, LLC; Newport News Nuclear BWXT-Los Alamos, LLC (N3B)				
Other:				
3. Facility type (check ONE) GOGO X GOCO GOPO POGO Lessee Foreclosure Trespass Withdrawal Forfeiture				
C. LOCATION OF FEDERAL FACILITY				
1.a. Facility location address				
Address Bikini Atoll Road, Bldg SM-30				
City Los Alamos State NM Zip 87545				
1.b. If no street address, provide county or township and state in which the facility is located.				
County/Township Los Alamos State NM				
Latitude and longitude of facility in degrees Latitude 035d49m51s Longitude 106d14m15s				

U.S. EPA 2020 INVENTORY OF FEDERAL HAZARDOUS WASTE ACTIVITIES AT CURRENTLY OWNED OR OPERATED FEDERAL FACILITIES Complete this form for each Federally owned or operated facility Los Alamos National Laboratory Facility name: NM 890010515 Federal Facility Identification Number: 3. Facility mailing address Address PO Box 1663 City | Los Alamos State MM Zip 87545 D. CONTACT INFORMATION Name, title, and telephone number of person completing this form Peter H. Carson Name: Title: Group Leader 505-665-5866 Phone: **E. FACILITY HAZARDOUS WASTE INFORMATION** 1. Is/was environmental monitoring conducted at the facility? Χ Yes No 2. Has hydrogeologic site characterization been conducted at the facility? Yes No In Progress Do Not Know | X | 3. Have there been any releases of hazardous substances to the environment at the facility? X Yes No 4. Have corrective actions been initiated at this facility under RCRA authority? Yes No 5. Is this facility currently, or has this facility ever treated, stored, or disposed of hazardous waste under RCRA authority? (Answer only if the facility received hazardous waste on or after November 19, 1980.) X Yes No 6. Are there any areas at this facility being addressed under CERCLA authority? (Answer only if the facility has disposed of hazardous substances.) | X | Yes 7. If Yes to 6, are any areas of this facility listed or proposed on the NPL? Yes F. PRELIMINARY ASSESSMENT (PA)/SITE INVESTIGATION (SI) INFORMATION 1. Has a PA been conducted at this facility? Yes In Progress No X Yes 2. If Yes, has the PA been submitted to EPA? No Date submitted: 3. Has an SI been conducted at this facility? Yes No In Progress X Yes 4. If Yes, has the SI been submitted to EPA? Nο Date submitted:

RCRA 3016 – CURRENTLY OWNED/OPERATED FEDERAL FACILITIES

FEDERAL FACILITY	FEDERAL FACILITY ID	CONTACT
Ames Laboratory #1-DOE	IAD-984617605 (1)	D. Kayser
Ames Laboratory #3-DOE	IA-890008950	D. Kayser
Argonne National Laboratory-East	IL-890908946	K. Chiu
Bettis Atomic Power Laboratory	PA-891108949	G. Jensen
•		E. Shollenberger
Bonneville Power Administration		
Columbia Substation	WA-891406338	L. Costanzo
Covington Substation	WA-891406334	L. Costanzo
Glenn H. Bell Maintenance HQ	WA-891406336	L. Costanzo
Midway Substation-WA	WA-891406346	L. Costanzo
Olympia Substation	WA-891406346	L. Costanzo
Ross Complex	WA-140106349	L. Costanzo
Snohomish Substation	WA-891406352	L. Costanzo
Brookhaven National Laboratory	NY-890008975	T. Kneitel
East Tennessee Technology park	TN-890108981	R. Martin
Energy Technology Engr. Center (HWMF) (2)	CAD-000629972	A. Ravanesh
Energy Technology Engr. Center (RMHF) (3)	CA-3890090001	A. Ravanesh
Fermi National Accelerator Laboratory	IL6890030046	S. Arnold/P Wetherstein.
Fernald Environmental Management Project	OH-890108976	E. Skintik
Grand Junction Office (6)	CO-890137981	J. Sink / R. Bush
Hanford Facility	WA-890108967	A. McKarns
HOE Creek	(4)	R. Spears
INL (5)	ID-890808968	D. Rasch
INL-Naval Reactors	ID-891108953	G. Jensen.
Inhalation Toxicology Laboratory	NM-890116129	J. Orban / J. Mauser
Kansas City Plant	MO-890508975	P. Keary / C. Roth
Knolls Atomic Power Laboratory-Kesselring Site	NY-890708993	G. Jensen
Knolls Atomic Power Laboratory-Knolls Site	CT-890713792	G. Jensen
Knolls Atomic Power Laboratory-Windsor Site	CT-890713792	G. Jensen
Laboratory for Energy-Related Health Research	CA-890000000	V. Kothari
Lawrence Berkeley National Laboratory	CA-890108986	H. Hansen
Lawrence Livermore National Laboratory-Livermore	CA-890012584	S. Terusaki / S. Mancieri
Lawrence Livermore National Laboratory-Site 300	CA-890090002	S. Terusaki /S. Mancieri
Los Alamos National Laboratory	NM-890010515	K. Armijo / P. Carson
Miamisburg Environmental Management Project	OH-890008984	C. Lee / G. Shockey
Monticello Uranium Mill Tailings Site	UT-890108956	R. Bush
National Energy Technology Lab – Morgantown	WV-890031886	E. George
National Energy Technology Lab - Pittsburgh	PA-890131869	E. George
NNSA Aviation Facility	M-489001553	A. Combs

⁽I) RCRA ID Number

⁽²⁾ HWMF – Hazardous Waste Management Facility

⁽³⁾ RMHF – Radioactive Materials Handling Facility

⁽⁴⁾ Wyoming WDEQ R&D License #1

Now includes Argonne National Laboratory-West, Materials & Fuels Complex (ID-4890008952)

⁽⁶⁾ To be deleted

RCRA 3016 – CURRENTLY OWNED/OPERATED FEDERAL FACILITIES

FEDERAL FACILITY	FEDERAL FACILITY ID	CONTACT
TEBBUTE THEMET	TACILITY ID	COMPLET
National Renewable Energy Laboratory		
Denver West Office Park	CO4890000017	J. Eickhoff / S. Blazek
Joyce Street Facility.	COD980805162 (1)	J. Eickhoff / S. Blazek
National Wind Technology Center	COD983802248	J. Eickhoff / S. Blazek
Renewable Fuels & Lubricants Res. Lab.	COR000207563	J. Eickhoff / S. Blazek
South Table Mountain	CO3890090076	J. Eickhoff / S. Blazek
Naval Petroleum Reserve No. 2		J. Killen
Nevada Test Site	NV-890090011	K. Small
North Slope 2,4-D site	WA-5142306823	A. McKarns
Oak Ridge Institute for Science and Education	TN-180090003	R. Martin
Oak Ridge National Laboratory	TN-890108981	R. Martin
Paducah Gaseous Diffusion Plant	KY-890108982	D. Dollins
Pantex Plant	TX-890110527	J. Flowers
Portsmouth Gaseous Diffusion Plant	OH-890108983	M. Rafferty
Princeton University Plasma Physics Laboratory	NJ-890911152	M. Pueyo
Rock Springs Oil Shale Retort – WY	****	R. Spears
Rocky Flats Environmental Technology Site	CO-890010526	S. Surovchak
Sandia National Laboratories-Albuquerque	NM-890110518	D. Rast
Sandia National Laboratories-California	CA-890512923	D. Rast
Sandia National Laboratories-Kauai Test Facility	OA-000000003	D. Rast
Sandia National Laboratories-Tonopah	OA-00000001	D. Rast
Savannah River Site	SC-890108989	A. Hammett
Stanford Linear Accelerator Center	CA-890616126	H. Nuckolls / D. osugi
Waste isolation Pilot Plant	OA-000000004	K. Guillermo
Weldon Spring Site Remedial Action Project	MO-891811989	T. Pauling
West Valley Demonstration Project	N/A-Private	M. Maloney/D. Kurasch
Western Area Power Administration		•
Casper Field Branch – WY	WY-000024071	D. Pearson
Liberty Substation – AZ	AZ-000024191	D. Pearson
Montrose Power Operation Center-CO	CO-000024224	D. Pearson
Sioux City Substation-Hinton	IA-2890090002	J. Black
SISHC Foundry Site	NE-000024141	D. Pearson
Tracy Pump & Substation	CA-000024338	D. Pearson
Watertown Substation	SD-000024374	J. Black
Y-12 National Security Complex	TN-890108981	R. Martin
Young-Rainey Star Center	FL-890511992	J. Craig

⁽¹⁾ RCRA ID Number

⁽²⁾ HWMF – Hazardous Waste Management Facility

⁽³⁾ RMHF – Radioactive Materials Handling Facility

⁽⁴⁾ Wyoming WDEQ R&D License #1

Now includes Argonne National Laboratory-West Materials & Fuels Complex (ID-4890008952)

RCRA 3016 -FORMERLY OWNED/OPERATED FEDERAL FACILITIES

FEDERAL FACILITY	FEDERAL FACILITY II	<u>CONTACT</u>
4.5 Acre Site		J. Craig
Amchitka Island Site, Alaska		K. Small
Ames Laboratory No. 2		D. Kayser
Central Nevada Test Site	K. Small	
Gasbuggy Site., New Mexico	K. Small	
Gnome Coach Site, New Mexico	K. Small	
Great Plains Synfuels Plant	R. Nelson	
National Institute for Petroleum &	D. Alleman	
Naval Petroleum Reserve No. 1	J. Killen	
Project Rio Blanco	K. Small	
Project Rulison	K. Small	
Project Shoal Site	K. Small	
Salmon Site	K. Small	

[No proposed changes from 2008 and 2010 list]

"RCRA 3016 - 2005 - COOF FOOF POC rev 8 08-14-06"