

***Environmental Management***

Los Alamos Field Office
P.O. Box 1663, MS M984
Los Alamos, New Mexico 87545
(505) 257-7950/Fax (505) 606-2132

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

Date: December 9, 2020
Refer To: N3B-2020-0455

Ms. Siona Briley, STP Project Manager
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6313

Subject: Notice of Completion of Off-Site Waste Shipment for Final Disposal, Activity 4.0, Compliance Plan, Site Treatment Plan, Federal Facility Compliance Order, Los Alamos National Laboratory

Dear Ms. Briley:

This letter notifies the New Mexico Environment Department (NMED) that Newport News Nuclear BWXT-Los Alamos, LLC (N3B) has completed required activities at Los Alamos National Laboratory as set forth in the Federal Facility Compliance Order (FFCO), Section 4.0 in the Part III Compliance Plan (CP) of the Site Treatment Plan (STP).

Activity 4.0 in the Part III CP of the STP requires that “within 45 days of receipt of the waste at treatment facility or within 45 days after completion of parallel option” the U.S. Department of Energy (DOE) and N3B “provide documentation to NMED that waste was received at off-site facility or provide notification of parallel option.”

On November 10, 2020, N3B shipped a total of six (6) TRU-pack containers of mixed transuranic waste (MTRU) (shipments LA200058 and LA200059) to the Waste Isolation Pilot Plan (WIPP) in Carlsbad, New Mexico. These TRU-pack containers each consisted of fourteen (14) 55-gal. drums for a total of eighty-four (84) 55-gal. drums. The LA200058 and LA200059 shipments were received at WIPP on November 10, 2020.

Shipment details are provided in Table 1.

Table 1
STP-Covered MTRU Waste Shipments from November 10, 2020

CP Section	Shipped Container ID	Mixed Waste Inventory Report	Treatability Group	Shipment Manifest	Volume Removed from STP Inventory (m³)	Volume Shipped (m³)	Shipment Date
4.0	LA00000070113	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070119	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070133	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070144	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070155	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070169	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070248	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070258	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070277	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070279	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070575	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070576	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070579	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071908	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071910	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071939	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071954	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071970	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072025	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072046	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072049	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072055	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020

CP Section	Shipped Container ID	Mixed Waste Inventory Report	Treatability Group	Shipment Manifest	Volume Removed from STP Inventory (m ³)	Volume Shipped (m ³)	Shipment Date
4.0	LA00000072065	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072688	LA-MHD01.001	Combustible-Noncombustible Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070116	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070146	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070165	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070206	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070235	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070262	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071905	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071946	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071955	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000071971	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072017	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072047	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072093	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072698	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072712	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072733	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072734	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000072760	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833874FLE	0.208	0.208	11/10/2020
4.0	LA00000070102	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070111	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070124	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020

CP Section	Shipped Container ID	Mixed Waste Inventory Report	Treatability Group	Shipment Manifest	Volume Removed from STP Inventory (m ³)	Volume Shipped (m ³)	Shipment Date
4.0	LA00000070132	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070167	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070171	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070200	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070234	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070261	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070282	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070577	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070597	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000071935	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072033	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072604	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072611	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072617	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072626	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072631	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072718	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072720	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072767	LA-MHD01.001	Combustible-Noncombustible Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000068075	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070147	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070149	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070151	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020

CP Section	Shipped Container ID	Mixed Waste Inventory Report	Treatability Group	Shipment Manifest	Volume Removed from STP Inventory (m ³)	Volume Shipped (m ³)	Shipment Date
4.0	LA00000070152	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070157	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070163	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070201	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070237	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000070287	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000071947	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000071968	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072007	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072018	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072076	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072645	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072690	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072721	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072731	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
4.0	LA00000072753	LA-MIN06-NS.001	Treated Legacy Nitrate Salt Waste	014833884FLE	0.208	0.208	11/10/2020
Totals					17.472	17.472	

Note: The volume of 0.208 m³ is representative of a 55-gal. drum.

Copies of the waste manifests are enclosed (manifests 014833874FLE and 014833884FLE).

If you have any questions, please contact Anthony Stone at (505) 257-7431 (anthony.stone@em-la.doe.gov) or Elizabeth Churchill at (505) 257-7905 (elizabeth.churchill@em.doe.gov).

Certification

In accordance with the requirements of Section XX of the FFCO, "Documents, Information, and Reporting Requirements," we certify, as the project managers responsible for overseeing the implementation of the STP for N3B and for DOE's Environmental Management Los Alamos Field Office (EM-LA), that to the best of our knowledge, the information in the document is true, accurate, and complete.

Sincerely,



Anthony Stone
STP Project Manager
Environment, Safety and Health
N3B-Los Alamos

Sincerely,

ELIZABETH CHURCHILL Digitally signed by
ELIZABETH CHURCHILL
Date: 2020.12.09
11:22:12 -07'00'

Elizabeth Churchill
STP Project Manager
Environmental Management
Los Alamos Field Office

Enclosure(s): 1. Manifests 014833874FLE and 014833884FLE

cc (letter and enclosure[s] emailed):

Laurie King, EPA Region 6, Dallas, TX

Siona Briley, NMED-HWB

Peter Maggiore, NA-LA

Adrienne Nash, NA-LA

Jody Pugh, NA-LA

Darlene Rodriguez, NA-LA

M. Lee Bishop, EM-LA

Elizabeth Churchill, EM-LA

Stephen Hoffman, EM-LA

Jesse Kahler, EM-LA

Kirk D. Lachman, EM-LA

David Nickless, EM-LA

Cheryl Rodriguez, EM-LA

Pete Carson, LANL

William Mairson, LANL

Ellena Martinez, LANL

Avril Millensted, LANL

Patrick L. Padilla, LANL

Sandra Story-Hughes, LANL

Enrique Torres, LANL

William Alexander, N3B

Carol Anderson, N3B

Victoria Baca, N3B

Lacey Bruaw, N3B

Emily Day, N3B

Mary Erwin, N3B

Ellen Gammon, N3B
Thomas Harrison, N3B
Debby Holgerson, N3B
Jeff Holland, N3B
Kim Lebak, N3B
Joseph Legare, N3B
Dana Lindsay, N3B
Pamela Maestas, N3B
Jason Moore, N3B
Glenn Morgan, N3B
Joseph Murdock, N3B
Gerald O'Leary III, N3B
Michael Romero, N3B
Randy Sandoval, N3B
Anthony Stone, N3B
Tashia Vigil, N3B
Jennifer von Rohr, N3B
emla.docs@em.doe.gov
n3brecords@em-la.doe.gov
Public Reading Room (EPRR)
epc-correspondence@lanl.gov
rcra-prr@lanl.gov

Pamela T. Maestas

From: Briley, Siona, NMENV <Siona.Briley@state.nm.us>
Sent: Wednesday, December 9, 2020 3:13 PM
To: Pamela T. Maestas; Schatz, Mitchell, NMENV
Cc: Dhawan, Neelam, NMENV; Krambis, Christopher, NMENV; Catechis, Chris, NMENV; Martinez, Cynthia, NMENV; Emily M. Day; Regulatory Documentation; Elizabeth Churchill; Anthony R. Stone
Subject: RE: Submittal to NMED on 12/9/2020 of Notice of Completion Off-Site Shipment 11/10/20

Pamela,

NMED has received Notice of Completion of Off-Site Waste Shipment for Final Disposal, Activity 4.0, Compliance Plan, Site Treatment Plan, Federal Facility Compliance Order, Los Alamos National Laboratory (N3B-2020-0455, letter and enclosure).

In the future please include Mitchell Schatz in the CC list for NMED STP related documents, and remove Chris Krambis.

Thank you,

Siona L. Briley
Environmental Specialist
New Mexico Environment Department
Hazardous Waste Bureau
Santa Fe: (505) 476-6049
Albuquerque: (505)222-9582

siona.briley@state.nm.us
<https://www.env.nm.gov/>



From: Pamela T. Maestas <pamela.maestas@em-la.doe.gov>
Sent: Wednesday, December 9, 2020 12:38 PM
To: Briley, Siona, NMENV <Siona.Briley@state.nm.us>
Cc: Dhawan, Neelam, NMENV <neelam.dhawan@state.nm.us>; Krambis, Christopher, NMENV <Christopher.Krambis@state.nm.us>; Catechis, Chris, NMENV <Chris.Catechis@state.nm.us>; Martinez, Cynthia, NMENV <cynthia.martinez1@state.nm.us>; Emily M. Day <Emily.Day@em-la.doe.gov>; Regulatory Documentation <RegDocs@EM-LA.DOE.GOV>; Elizabeth Churchill <elizabeth.churchill@em.doe.gov>; Anthony R. Stone <Anthony.Stone@EM-LA.DOE.GOV>
Subject: [EXT] Submittal to NMED on 12/9/2020 of Notice of Completion Off-Site Shipment 11/10/20

Ms. Briley,
Attached for submittal is a pdf of the following:

- Notice of Completion of Off-Site Waste Shipment for Final Disposal, Activity 4.0, Compliance Plan, Site Treatment Plan, Federal Facility Compliance Order, Los Alamos National Laboratory (N3B-2020-0455, letter and enclosure)

Please acknowledge receipt of this submittal by responding to this email.

Let me know if you have any questions.

Thank you.

Pamela T. Maestas

Regulatory Documentation Manager

Newport News Nuclear BWXT-Los Alamos, LLC

c. 505-927-7882

regdocs@em-la.doe.gov



1200 Trinity Drive, Suite 150
Los Alamos, NM 87544

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number HM0890010519	2. Page 1 of 1	3. Emergency Response Phone (575) 868-6883	4. Manifest Tracking Number 014833874 FLE			
5. Generator's Name and Mailing Address LABL ON BEHALF OF THE US DEPT OF ENERGY Bojarito Rd., LOS ALAMOS, NM 87545 Generator's Phone: (505) 695-3300				Generator's Site Address (if different than mailing address) Triad, LLC on behalf of the US DEPT of Energy BISHOP FOLL ROAD, BLDG 2A-30, LOS ALAMOS, NM 87545				
6. Transporter 1 Company Name CART Transportation				U.S. EPA ID Number CO0000206722				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address U.S. DEPT. OF ENERGY C/O NUCLEAR WASTE PARTNERSHIP, LLC 30 MILES EAST OF CARLSBAD ON JAL HWY CARLSBAD, NM 88221 Facility's Phone: (575) 234-8457				U.S. EPA ID Number HM690139000				
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type			D004	D005	D006
RG	1. UN3328, Waste Radioactive material, Type B(U) package, Fissile, 7, Pu-239, Pu-240, Am-241, Solid Elemental, Activity= 2.366E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)P-96 TP-189	1	CM	1,649	KG	D004	D005	D006
RG	2. UN3328, Waste Radioactive material, Type B(U) package, Fissile, 7, Pu-239, Pu-240, Am-241, Solid Elemental, Activity= 2.117E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)P-96 TP-203	1	CM	1,316	KG	D004	D005	D006
RG	3. UN3328, Waste Radioactive material, Type B(U) package, Fissile, 7, Pu-239, Pu-240, Am-241, Solid Elemental, Activity= 1.608E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)P-96 TP-160	1	CM	1,300	KG	D004	D005	D006
14. Special Handling Instructions and Additional Information Shipment# LA200059, LABL POC: Rich Romero/ Hector Frujillo 508-412-0271/508-800-6129 Emergency response #165, Tractor# 50-40 Trailer# 50-358 Gross Weights: TP#185= 7,486kg, TP#203= 7,133kg, TP#160= 7,139kg Emergency Response Information Provider: Los Alamos National Laboratory (505)667-2400, AUA-VPA-104.								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable International and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name Fabian Anaya				Signature <i>Fabian Anaya</i>		Month Day Year 11 10 20		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name Brad Steinman				Signature <i>Brad Steinman</i>		Month Day Year 11 10 20		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
18b. Alternate Facility (or Generator) _____ Manifest Reference Number: _____ U.S. EPA ID Number _____								
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H132		2. H132		3. H132		4. _____		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name Kyle Darrah				Signature <i>Kyle Darrah</i>		Month Day Year 11 10 20		

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number WM0890010515	2. Page 1 of 1	3. Emergency Response Phone (575) 885-6883	4. Manifest Tracking Number 014833884 FLE						
5. Generator's Name and Mailing Address LANL ON BEHALF OF THE US DEPT OF ENERGY Pajarito Rd.; LOS ALAMOS, NM 87545 Generator's Phone: (505) 412-0271				Generator's Site Address (if different than mailing address) Triad, LLC on Behalf of the US DEPT of Energy BIKINI ATOLL ROAD, BLDG SM-30; LOS ALAMOS, NM 87545							
6. Transporter 1 Company Name CAST Transportation					U.S. EPA ID Number COR000206722						
7. Transporter 2 Company Name					U.S. EPA ID Number						
8. Designated Facility Name and Site Address U.S. DEPT. OF ENERGY C/O NUCLEAR WASTE PARTNERSHIP, LLC 30 MILES EAST OF CARLSBAD ON JAL HWY CARLSBAD, NM 88221 (575) 234-8457 Facility's Phone:					U.S. EPA ID Number WM4890129088						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes			
				No.	Type						
	RQ	1. UN3328, Waste Radioactive material, Type B(U) package, fissile, 7, Pu-239, Pu-240, Am-241 Solid Elemental, Activity= 2.683E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/A(U)F-96 TP-187		1	CM	1,668	KG	D004	D005	D006	
	RQ	2. UN3328, Waste Radioactive material, Type B(U) package, fissile, 7, Pu-239, Pu-240, Am-241, Solid Elemental, Activity= 2.324E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-162		1	CM	1,385	KG	D004	D005	D006	
RQ	3. UN3328, Waste Radioactive material, Type B(U) package, fissile, 7, Pu-239, Am-241, Solid Elemental, Activity= 7.872E-01 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-145		1	CM	1,148	KG	D004	D005	D006		
		4.									
14. Special Handling Instructions and Additional Information Shipment# LA200059, LANL POC: Rick Romero/Nestor Trujillo 505-412-0271/505-500-6129 Emergency response #165 Tractor#C-4, Trailer#C-364 Gross Weights: TP#187= 7,488kg, TP#162= 7,185kg, TP#145= 7,004kg Emergency Response Information Provider: Los Alamos National Laboratory (505)667-2400 AUA-VPA-105 .											
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Offero's Printed/Typed Name Fabian Anaya					Signature <i>Fabian Anaya</i>			Month Day Year 11 10 20			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____											
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name Mike Dean					Signature <i>Mike Dean</i>			Month Day Year 11 10 20		
Transporter 2 Printed/Typed Name					Signature			Month Day Year			
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	18b. Alternate Facility (or Generator)					Manifest Reference Number:			U.S. EPA ID Number		
	Facility's Phone:										
18c. Signature of Alternate Facility (or Generator)								Month Day Year			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
1. H132			2. H132			3. H132			4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name Kyle Darrach					Signature <i>Kyle Darrach</i>			Month Day Year 11 10 20			