



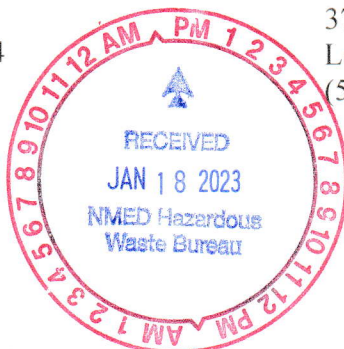
U.S. DEPARTMENT OF
ENERGY

Environmental Management

Los Alamos Field Office
1200 Trinity Drive, Suite 400
Los Alamos, New Mexico 87544
(240) 562-1122

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: January 18, 2023
Refer To: N3B-2023-0005

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, Activities 3.1.2, 3.3.4 and 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 (LANL) as set forth in the Federal Facility Compliance Order (FFCO), Sections 3.1.2, 3.3.4 and 4.0 in the Part III Compliance Plan (CP) of the Site Treatment Plan (STP).

Activities 3.1.2, 3.3.4 and 4.0 in the Part III CP of the STP requires that “within 45 working days of receipt of the waste at treatment facility or within 45 working 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 17, 2022, N3B shipped six (6) standard waste box-direct load (SWB-DL) of mixed transuranic (MTRU) waste (shipment LA220067, LA220068) to the Waste Isolation Pilot Plant (WIPP) in Carlsbad, New Mexico. WIPP received the shipment on November 17, 2022. Table 1 provides the shipment details.

On November 22, 2022, N3B shipped seven (7) SWB-DL of MTRU waste (shipment LA220071, LA220072) to WIPP in Carlsbad, New Mexico. WIPP received the shipment on November 22, 2022. Table 1 provides the shipment details.

On November 15, 2022, N3B shipped twenty-eight (28) 85-gal. drums of mixed low-level waste (MLLW) (shipment PF112395) to Perma-Fix of Florida, Inc. (Perma-Fix) in Gainesville, FL. Perma-Fix received the shipment on November 15, 2022. Table 2 provides the shipment details.

On November 21, 2022, N3B shipped four (4) 85-gal. drums, one (1) B-25 box, and one (1) 30-gal. drum of MLLW waste (shipment ES112458) to Energy Solutions LLC in Clive, Utah. Energy Solutions received the shipment on November 21, 2022. Table 2 provides the shipment details.

Table 1
STP-Covered MTRU Shipment November 17 and 22, 2022
Shipped to WIPP, Sorted by Treatability Group

CP Section	Shipped Container ID	Mixed Waste Inventory Report	Treatability Group	Shipment Manifest	Volume Removed from STP Inventory (m ³)	Shipment Date
4.0	LA00000067933	LA-CIN01.001	Cemented Sludge Waste	014834125FLE	1.878	11/17/2022
4.0	LA00000067985	LA-CIN01.001	Cemented Sludge Waste	014834125FLE	1.878	11/17/2022
4.0	LA00000074076	LA-CIN01.001	Cemented Sludge Waste	014834125FLE	1.878	11/17/2022
4.0	LA00000067945	LA-CIN01.001	Cemented Sludge Waste	014834126FLE	1.878	11/17/2022
4.0	LA00000067949	LA-CIN01.001	Cemented Sludge Waste	014834126FLE	1.878	11/17/2022
4.0	LA00000067998	LA-CIN01.001	Cemented Sludge Waste	014834126FLE	1.878	11/17/2022
4.0	LA00000067967	LA-CIN01.001	Cemented Sludge Waste	014834128FLE	1.878	11/22/2022
4.0	LA00000067969	LA-CIN01.001	Cemented Sludge Waste	014834128FLE	1.878	11/22/2022
4.0	LA00000067970	LA-CIN01.001	Cemented Sludge Waste	014834128FLE	1.878	11/22/2022
4.0	LA00000067990	LA-CIN01.001	Cemented Sludge Waste	014834128FLE	1.878	11/22/2022
4.0	LA00000074086	LA-CIN01.001	Cemented Sludge Waste	014834128FLE	1.878	11/22/2022
4.0	LA00000074220	LA-CIN01.001	Cemented Sludge Waste	014834127FLE	1.878	11/22/2022
4.0	LA00000074272	LA-CIN01.001	Cemented Sludge Waste	014834127FLE	1.878	11/22/2022
Total					24.414	

Notes: The container volume reference in the LANL waste management database is the following: an SWB is 1.9 m³. Prior to 2008, SWBs were noted as 1.9 m³ in a system called Stored Waste Operations Oracle Network (SWOON). When Waste Compliance and Tracking System (WCATS) was introduced as the new system being used, it was automatically populated with SWOON data. The current WCATS system automatically populates SWBs as 1.877 m³.

Table 2
STP-Covered MLLW Shipment November 15 and 21, 2022,
Shipped to Perma-Fix and ES, Sorted by Treatability Group

CP Section	Shipped Container ID	Mixed Waste Inventory Report	Treatability Group	Shipment Manifest	Volume Removed from STP Inventory (m ³)	Shipment Date
3.3.4	W777004	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W788584	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W788894	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W788964	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W790186	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W797049	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W798470	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W798814	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W798824	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W798904	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W798971	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W799373	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W799374	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W799404	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W799772	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W91949	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W92016	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W92028	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W92605	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W92610	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W92647	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W92714	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W93039	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W93514	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W93522	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W93818	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W93939	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W93954	LA-W935	10–100 nCi/g Waste	014573961FLE	0.322	11/15/2022
3.3.4	W791315	LA-W935	10–100 nCi/g Waste	014573964FLE	0.322	11/21/2022
3.3.4	W793469	LA-W935	10–100 nCi/g Waste	014573964FLE	2.718	11/21/2022
3.3.4	W801852	LA-W935	10–100 nCi/g Waste	014573964FLE	0.322	11/21/2022
3.3.4	W823826	LA-W935	10–100 nCi/g Waste	014573964FLE	0.322	11/21/2022
3.3.4	W823827	LA-W935	10–100 nCi/g Waste	014573964FLE	0.322	11/21/2022
3.1.2	W838095	LA-W904	Soil With Heavy Metals	014573964FLE	0.114	11/21/2022
Total					13.136	

Notes: The container volume reference in the LANL waste management database is the following: an 85-gal. drum is .322 m³, a B-25 box is 2.72 m³, and a 30-gal. drum is .114 m³.

Copies of the waste manifests are enclosed (manifests 014573961FLE, 014573964FLE, 014834125FLE, 014834126FLE, 014834127FLE, and 014834128FLE).

If you have any questions, please contact Anthony Stone at (505) 690-9505 (anthony.stone@em-la.doe.gov) or Arturo Duran at (575) 373-5966 (arturo.duran@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
CH-TRU
N3B-Los Alamos

Sincerely,

**ARTURO
DURAN**

Arturo Duran
STP Project Manager
U.S. Department of Energy
Environmental Management
Los Alamos Field Office

Digitally signed by ARTURO
DURAN
Date: 2023.01.17 06:48:43
-07'00'

Enclosure(s):

1. Manifests: 014573961FLE, 014573964FLE, 014834125FLE, 014834126FLE, 014834127FLE, and 014834128FLE

cc (letter and enclosure[s] emailed):

Laurie King, EPA Region 6, Dallas, TX
Siona Briley, NMED-HWB
Stephen Hoffman, NA-LA
M. Lee Bishop, EM-LA
Jesse Kahler, EM-LA
Michael Mikolanis, EM-LA
David Nickless, EM-LA
Cheryl Rodriguez, EM-LA
Diego Archuleta, LANL
Ellena Martinez, LANL
Jessica Mosey, LANL
Adrienne Nash, LANL
Jennifer Payne, LANL
Sandra Story-Hughes, LANL
William Alexander, N3B
Carol Anderson, N3B
Gwen Bechtel, N3B
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rcra-prr@lanl.gov



Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NM0890010515	2. Page 1 of 4	3. Emergency Response Phone 505-667-2400	4. Manifest Tracking Number 014573961 FLE		
5. Generator's Name and Mailing Address ATTN: NANCY MCALLISTER N3B LLC on behalf of USDOE 1200 Trinity Drive, Suite 150, MS G735 Los Alamos, NM 87544				Generator's Site Address (if different than mailing address) N3B LLC on behalf of USDOE Technical Area 54 - Area L Los Alamos, NM 87544			
Generator's Phone: 5056659657							
6. Transporter 1 Company Name MP Environmental Services, Inc. (AZ)				U.S. EPA ID Number CAT000624247			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address Perma-Fix 1940 NW 67th Place Gainesville, FL 32653 3523736066				U.S. EPA ID Number FLD980711071			
Facility's Phone:							
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
	X 1	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 1.22E-04 TBQ	1	DM	67	K	D004 D005 D006 D007 D008 D009
	X 2	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 1.26E-04 TBQ	1	DM	68	K	D004 D005 D006 D007 D008 D009
	X 3	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 1.29E-04 TBQ	1	DM	67	K	D004 D005 D006 D007 D008 D009
	X 4	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 3.42E-04 TBQ	1	DM	145	K	D001 D004 D005 D006 D007 D008
14. Special Handling Instructions and Additional Information 1.1 46967, W93514, 162 1.2 46967, W93522, 162 1.3 46967, W93039, 162 1.4 43578, W788894, 162							
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 Name Printed/Typed Name NANCY MCALLISTER				Signature 		Month Day Year 11 15 22	
TRANSPORTER INT'L	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 PAUL POLAND		Signature 		Month Day Year 11 15 22		
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. H131		2. H131		3. H131		4. H131	
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 Tom McLarty				Signature 		Month Day Year 11 18 22	

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number NM0890010515	22. Page 2 of 4	23. Manifest Tracking Number 014573961FLE		
24. Generator's Name N3B LLC on behalf of USDOE Technical Area 54 - Area L, Los Alamos, NM 87544 N3B LLC on behalf of USDOE						
25. Transporter _____ Company Name				U.S. EPA ID Number		
26. Transporter _____ Company Name				U.S. EPA ID Number		
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
		No.	Type			
X	* 5 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 4.17E-05 TBQ	1	DM	67	K	D004 D005 D006 D007 D008 D009
X	* 6 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 4.17E-05 TBQ	1	DM	66	K	D004 D005 D006 D007 D008 D009
X	* 7 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 4.17E-05 TBQ	1	DM	68	K	D004 D005 D006 D007 D008 D009
X	* 8 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 4.17E-05 TBQ	1	DM	72	K	D004 D005 D006 D007 D008 D009
X	* 9 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 4.17E-05 TBQ	1	DM	68	K	D004 D005 D006 D007 D008 D009
X	* 10 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 6.26E-05 TBQ	1	DM	65	K	D004 D005 D006 D007 D008 D009
X	* 11 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 6.26E-05 TBQ	1	DM	73	K	D004 D005 D006 D007 D008 D009
X	* 12 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 6.26E-05 TBQ	1	DM	68	K	D004 D005 D006 D007 D008 D009
X	* 13 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 6.26E-05 TBQ	1	DM	67	K	D004 D005 D006 D007 D008 D009
X	* 14 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 6.26E-05 TBQ	1	DM	66	K	D004 D005 D006 D007 D008 D009
32. Special Handling Instructions and Additional Information						
		2.9 46967, W799373, 162				
2.5 46967, W777004, 162		2.10 46967, W790186, 162				
2.6 46967, W798814, 162		2.11 46967, W798470, 162				
2.7 46967, W798904, 162		2.12 46967, W798824, 162				
2.8 46967, W798971, 162		2.13 46967, W799374, 162				
		2.14 46967, W799404, 162				
33. Transporter Acknowledgment of Receipt of Materials						
Printed/Typed Name			Signature		Month	Day Year
34. Transporter Acknowledgment of Receipt of Materials						
Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
H131		H131		H131		H131
H131		H131		H131		H131

GENERATOR

TRANSPORTER

DESIGNATED FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number NM0890010515	22. Page 3 of 4	23. Manifest Tracking Number 014573961FLE				
24. Generator's Name N3B LLC on behalf of USDOE Technical Area 54 - Area L, Los Alamos, NM 87544 N3B LLC on behalf of USDOE								
25. Transporter _____ Company Name				U.S. EPA ID Number				
26. Transporter _____ Company Name				U.S. EPA ID Number				
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes		
		No.	Type					
X	15 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	66	K	D004	D005	D006
						D007	D008	D009
X	16 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	78	K	D004	D005	D006
						D007	D008	D009
X	17 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	68	K	D004	D005	D006
						D007	D008	D009
X	18 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	66	K	D004	D005	D006
						D007	D008	D009
X	19 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	65	K	D004	D005	D006
						D007	D008	D009
X	20 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	67	K	D004	D005	D006
						D007	D008	D009
X	21 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 7.68E-05 TBQ	1	DM	69	K	D004	D005	D006
						D007	D008	D009
X	22 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, AM-241, PU-240, PU-241, SOLID OXIDE, 6.34E-05 TBQ	1	DM	72	K	D004	D005	D006
						D007	D008	D009
X	23 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, AM-241, PU-240, SOLID OXIDE, 2.70E-04 TBQ	1	DM	66	K	D004	D005	D006
						D007	D008	D009
X	24 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, AM-243, PU-240, AM-241, PU-241, SOLID OXIDE, 1.69E-04 TBQ	1	DM	149	K	D004	D005	D006
						D007	D008	D009
32. Special Handling Instructions and Additional Information								
3.15 46967, W91949, 162				3.19 46967, W92610, 162				
3.16 46967, W92016, 162				3.20 46967, W92647, 162				
3.17 46967, W92028, 162				3.21 46967, W93939, 162				
3.18 46967, W92605, 162				3.22 46967, W788584, 162				
				3.23 46967, W797049, 162				
				3.24 46967, W788964, 162				
33. Transporter Acknowledgment of Receipt of Materials								
Printed/Typed Name				Signature		Month Day Year		
34. Transporter Acknowledgment of Receipt of Materials								
Printed/Typed Name				Signature		Month Day Year		
35. Discrepancy								
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
H131		H131		H131		H131		
H131		H131		H131		H131		

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number NM0890010515	22. Page 4 of 4	23. Manifest Tracking Number 014573961FLE		
24. Generator's Name N3B LLC on behalf of USDOE Technical Area 54 - Area L, Los Alamos, NM 87544 N3B LLC on behalf of USDOE						
25. Transporter _____ Company Name				U.S. EPA ID Number		
26. Transporter _____ Company Name				U.S. EPA ID Number		
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
		No.	Type			
X	* 25 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 1.45E-04 TBQ	1	DM	67	K	D004 D005 D006 D007 D008 D009
X	* 26 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 6.19E-05 TBQ	1	DM	67	K	D004 D005 D006 D007 D008 D009
X	* 27 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 6.87E-05 TBQ	1	DM	66	K	D004 D005 D006 D007 D008 D009
X	* 28 UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, PU-241, SOLID OXIDE, 6.02E-05 TBQ	1	DM	66	K	D004 D005 D006 D007 D008 D009
32. Special Handling Instructions and Additional Information 4.25 46967, W799772, 162 4.26 46967, W93818, 162 4.27 46967, W93954, 162 4.28 46967, W92714, 162						
33. Transporter _____ Acknowledgment of Receipt of Materials Printed/Typed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____						
34. Transporter _____ Acknowledgment of Receipt of Materials Printed/Typed Name: _____ Signature: _____ Month: _____ Day: _____ Year: _____						
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) H131 H131 H131 H131						

GENERATOR


TRANSPORTER

DESIGNATED FACILITY



Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NM0890010515	2. Page 1 of 2	3. Emergency Response Phone 505-667-2400	4. Manifest Tracking Number 014573964 FLE			
5. Generator's Name and Mailing Address ATTN: NANCY MCALLISTER N3B LLC on behalf of USDOE 1200 Trinity Drive, Suite 150, MS G735 Los Alamos, NM 87544				Generator's Site Address (if different than mailing address) N3B LLC on behalf of USDOE Technical Area 54 - Area L Los Alamos, NM 87544				
6. Transporter 1 Company Name MP Environmental Services, Inc. (AZ)				U.S. EPA ID Number CAT000624247				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address Energy Solutions LLC Interstate 80, Exit 49 Clive, UT 84029				U.S. EPA ID Number UTD982598898				
Facility's Phone: 4358840155								
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					
x 1	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, AM-241, PU-239, PU-240, SOLID OXIDE, 6.26E-05 TBO	1	DM	148	K	D001	D004	D005
						D006	D007	D008
x 2	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 1.41E-04 TBO	1	DM	164	K	D004	D005	D006
						D007	D008	D009
x 3	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 2.16E-04 TBO	1	DM	250	K	D004	D005	D006
						D007	D008	D009
x 4	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 5.59E-04 TBO	1	CM	844	K	D004	D005	D006
						D007	D008	D009
14. Special Handling Instructions and Additional Information 1.1 43578, W791315, 162 1.2 46967, W823827, 162 1.3 46967, W823826, 162 1.4 46967, W793469, 162								
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/Offoror's Printed/Typed Name NANCY MCALLISTER				Signature 		Month Day Year 11 21 22		
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 Eric Chavez				Signature 		Month Day Year 11 21 22		
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								
Manifest Reference Number: _____								
18b. Alternate Facility (or Generator)						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. H132		
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 Albert Gms				Signature 		Month Day Year 11 22 22		

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number NM0890010515	22. Page 2 of 2	23. Manifest Tracking Number 014573964FLE				
24. Generator's Name N3B LLC on behalf of USDOE Technical Area 54 - Area L, Los Alamos, NM 87544 N3B LLC on behalf of USDOE								
25. Transporter _____ Company Name						U.S. EPA ID Number		
26. Transporter _____ Company Name						U.S. EPA ID Number		
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes		
		No.	Type					
x 5	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, AM-241, PU-241, SOLID OXIDE, 7.48E-05 TBQ	1	DM	109	K	D005	D006	D007
						D008		
x 6	UN3321, WASTE RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II) FISSILE-EXCEPTED, 7, PU-239, PU-240, PU-241, SOLID OXIDE, 1.36E-05 TBQ	1	DM	64	K	D004	D005	D006
						D007	D008	D009
32. Special Handling Instructions and Additional Information 2.5 43963, W838095, 162 2.6 46967, W801852, 162								
33. Transporter _____ Acknowledgment of Receipt of Materials								
Printed/Typed Name Eric Chavez		Signature 			Month	Day	Year	
					11	21	22	
34. Transporter _____ Acknowledgment of Receipt of Materials								
Printed/Typed Name		Signature			Month	Day	Year	
35. Discrepancy								
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
H132		H132						

GENERATOR

TRANSPORTER

DESIGNATED FACILITY




Please print or type.

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number HM0890010515	2. Page 1 of 1	3. Emergency Response Phone (575) 895-6883	4. Manifest Tracking Number 014834125 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) 695-3300				Generator's Site Address (if different than mailing address) Triad, LLC on Behalf of the US DEPT of Energy BYRINI ATOLL ROAD, BLDG SW-30: LOS ALAMOS, NM 87545						
6. Transporter 1 Company Name CASF Specialty Transportation, Inc.				U.S. EPA ID Number COB000206722						
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 38221 (575) 234-3457 Facility's Phone:				U.S. EPA ID Number NM4990139098						
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, Am-241, Solid, Elemental, Activity= 1.247E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-196	1	CM	1,192	KG	D004	D005	D006	
	RQ	2. UN3328, Waste Radioactive material, Type B (U) package, fissile, 7, Pu-238, Pu-239, Pu-240, Am-241, Solid, Elemental, Activity= 2.689E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-207	1	CM	1,462	KG	D004	D005	D006	
RQ	3. UN3328, Waste Radioactive material, Type B (U) package, fissile, 7, Pu-239, Am-241, Solid, Elemental, Activity= 1.431E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-159	1	CM	1,294	KG	D004	D005	D006		
14. Special Handling Instructions and Additional Information Shipment# LA220067, LANL POC: Rick Romero/Nestor Trujillo 505-412-0271/505-500-6129 Emergency response #165, Tractor# C-51 Trailer#C-358, Gross Weights: TP#196= 6938kg, TP#207= 7427kg, TP#159= 7170kg Emergency Response Information Provider: Los Alamos National Laboratory (505)667-2400, VJA-VFA-189										
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 17 22				
INT'L	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	Transporter 1 Printed/Typed Name <i>Mark E Beene</i>				Signature <i>Mark E Beene</i>		Month Day Year 11 17 22			
	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. H13Z		2. H13Z		3. H13Z		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 Parrish				Signature <i>Kyle Parrish</i>		Month Day Year 11 17 22				

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number HM0890010515	2. Page 1 of 1	3. Emergency Response Phone (575) 885-6883	4. Manifest Tracking Number 014834126 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) 695-3300		Generator's Site Address (if different than mailing address) Triad, LLC on Behalf of the US DEPT of Energy BIKINI ATOLL ROAD, BLDG 5M-30; LOS ALAMOS, NM 87545							
6. Transporter 1 Company Name CAST Specialty Transportation, Inc.			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 NM4990139089						
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= 1.662E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-198	1	CM	1,181	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= 1.629E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-143	1	CM	1,215	KG	D004	D005	D006
RQ	3. UN3328, Waste Radioactive material, Type B (U) package, fissile, 7, Pu-239, Pu-240, Am-241, Solid, Elemental, Activity= 1.361E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-187	1	CM	1,314	KG	D004	D005	D006	
14. Special Handling Instructions and Additional Information Shipment# LA220068, LANL POC: Rick Romero/Nestor Trujillo 505-412-0271/505-500-6129 Emergency response #165, Tractor# C45 Trailer#C-340, Gross Weights: TP#198= 7052kg, TP#143= 7058kg, TP#187= 7153kg Emergency Response Information Provider: Los Alamos National Laboratory (505)667-2400, VFA-VFA-190									
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 11	Day 17	Year 22	
INT'L	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	Transporter 1 Printed/Typed Name Linda Taylor			Signature <i>Linda Taylor</i>			Month 11	Day 17	Year 22
	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)					
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 Dacrah			Signature <i>Kyle Dacrah</i>			Month 11	Day 17	Year 22	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number HM0890010515	2. Page 1 of 1	3. Emergency Response Phone (575) 825-6803	4. Manifest Tracking Number 014834127 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) 695-3300				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 Specialty Transportation, Inc.				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 86221 (575) 234-8457 Facility's Phone:				U.S. EPA ID Number HM4890139088						
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= 1.811E00 TBq, RADIOACTIVE YELLOW III, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-141		1	CM	1,562	KG	D004	D005	D006
								D007	D008	D009
	RQ	2. UN3328, Waste Radioactive material, Type B (U) package, fissile, 7, HRCQ, Pu-238, Pu-239, Pu-240, Am-241, Solid, Elemental, Activity= 8.056E00 TBq, RADIOACTIVE YELLOW III, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-171		1	CM	1,504	KG	D004	D005	D006
							D007	D008	D009	
RQ	3. UN3328, Waste Radioactive material, Type B (U) package, fissile, 7, Pu-239, Pu-240, Am-241, Solid, Elemental, Activity= 1.119E00 TBq, RADIOACTIVE YELLOW III, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-142		1	CM	912	KG	D004	D005	D006	
							D007	D008	D009	
	14. Special Handling Instructions and Additional Information Shipment# LA220072, LANL POC: Rick Romero/Nestor Trujillo 505-412-0271/505-500-6129 Emergency response #165, Tractor# C 57 Trailer# C-350, Gross Weights: TP#141= 7353kg, TP#171= 7435kg, TP#142= 5744kg Emergency Response Information Provider: Los Alamos National Laboratory (505)667-2400, AUA-VPA-173/VUA-VPA-192									
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/Offoror's Printed/Typed Name Fabian Anaya				Signature <i>Fabian Anaya</i>				Month Day Year 11 22 22		
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____									
	17. Transporter Acknowledgment of Receipt of Materials									
TRANSPORTER	Transporter 1 Printed/Typed Name Mike Deann				Signature <i>Mike Deann</i>		Month Day Year 11 22 22			
	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. H-132		2. H-132		3. H-132		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 Barbara Voaker				Signature <i>Barbara Voaker</i>				Month Day Year 11 22 22		

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number RM0090010515	2. Page 1 of 1	3. Emergency Response Phone (575) 303-6003	4. Manifest Tracking Number 014834128 FLE					
5. Generator's Name and Mailing Address LAEL ON BEHALF OF THE US DEPT OF ENERGY Pajarito 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 BIKINI ATOLL ROAD, BLDG SM-30; LOS ALAMOS, NM 87545							
6. Transporter 1 Company Name CAS Specialty Transportation, Inc.			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 NM1890139089						
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, TypeB(U) package, fissile, 7, Pu-239, Am-241, Solid, Elemental, Activity= 3.026E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-129	1	CM	1,693	KG	D004	D005	D006
							D007	D008	D009
RQ	2. UN3328, Waste Radioactive material, TypeB(U) package, fissile, 7, Pu-239, Pu-240, Am-241, Solid, Elemental, Activity= 1.537E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-149	1	CM	1,677	KG	D004	D005	D006	
						D007	D008	D009	
RQ	3. UN3329, Waste Radioactive material, TypeB(U) package, fissile, 7, Pu-239, Pu-240, Pu-241, Am-241, Solid, Elemental, Activity= 2.672E00 TBq, RADIOACTIVE YELLOWII, TI=0.4, CSI=0.0 USA/9218/B(U)F-96 TP-182	1	CM	1,203	KG	D004	D005	D006	
						D007	D008	D009	
14. Special Handling Instructions and Additional Information Shipment# LA220071, LAML POC: Rick Romero/Nestor Trujillo 505-412-0271/505-500-6129 Emergency response #165, Tractor# C53 Trailer# C-355, Gross Weights: TP#129= 7649kg, TP#149= 7683kg, TP#182= 7014kg Emergency Response Information Provider: Los Alamos National Laboratory (505)667-2400, VUA-VFA-191									
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 			Month 11	Day 22	Year 22	
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____								
	17. Transporter Acknowledgment of Receipt of Materials								
TRANSPORTER	Transporter 1 Printed/Typed Name DAVID GIBSON			Signature 		Month 11	Day 22	Year 22	
	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. H-132		2. H-132		3. H-132		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 Barbara Vosler			Signature 			Month 11	Day 22	Year 22	