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Date: **FEB 08 2018**
Symbol: EPC-DO: 18-036
LA-UR: 18-20438
Locates Action No.: N/A

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

Subject: Class 1 Permit Modification Request for Revision of Waste Acceptance Restriction for the Technical Area 63 Transuranic Waste Facility, Los Alamos National Laboratory Hazardous Waste Facility Permit, EPA ID #NM0890010515

Dear Mr. Kieling:

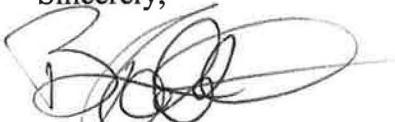
The purpose of this letter is to submit a Class 1 permit modification request to the New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB) for the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit (the Permit). The Permit was issued to the Department of Energy (DOE) and Los Alamos National Security, LLC (LANS), collectively the Permittees, in November 2010. This request is for the revision of the mixed waste acceptance restriction contained in Permit Section 3.14.1(4)(c) for the Technical Area (TA)-63 Transuranic Waste Facility (TWF) container storage unit.

This permit modification request is being made and has been prepared in accordance with 20.4.1.900 of the New Mexico Administrative Code (NMAC) incorporating the Code of Federal Regulations, Title 40 (40 CFR) provisions at 40 CFR §270.42(d), Appendix I, Classification of Permit Modification. A full description of the factors associated with the permit modification, the basis for the classification type, the necessary revision to Permit Section 3.14.1, and a signed certification page as required by 20.4.1.900 NMAC (incorporating 40 CFR §270.11) are included in Enclosure 1 of this submittal.

Three hard copies and one electronic copy of this submittal are being delivered to the NMED-HWB. The hardcopy submittal contains pages or sections where text has been changed, rather than copies of the entire Permit Part or Permit Attachment. The electronic copy, provided only to the NMED-HWB, contains a reproduction of the hardcopy in portable document format (pdf) along with the word processing files used to create the hardcopy.

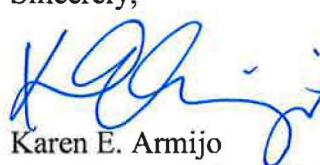
Upon approval by the NMED-HWB, this permit modification will be sent by the Permittees to the NMED-HWB maintained LANL facility mailing list in accordance with 20.4.1.900 NMAC (incorporating 40 CFR §270.42(a)(1)(ii)) within ninety days of the approval. If you have comments or questions regarding this permit modification request, please contact Karen E. Armijo (DOE) at (505) 665-7314 or Mark Haagenstad (LANS) at (505) 665-2014.

Sincerely,



Benjamine B. Roberts
Division Leader

Sincerely,



Karen E. Armijo
Permitting and Compliance Program Manager

BPR/KEA/GAB:am

Enclosure(s): Enclosure 1 Class 1 Permit Modification Request for Revision of Waste Acceptance
Restriction

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

Subject: Class 1 Permit Modification Request for Revision of Waste Acceptance Restriction for the Technical Area 63 Transuranic Waste Facility, Los Alamos National Laboratory Hazardous Waste Facility Permit, EPA ID #NM0890010515

Dear Mr. Kieling:

The purpose of this letter is to submit a Class 1 permit modification request to the New Mexico Environment Department Hazardous Waste Bureau (NMED-HWB) for the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit (the Permit). The Permit was issued to the Department of Energy (DOE) and Los Alamos National Security, LLC (LANS), collectively the Permittees, in November 2010. This request is for the revision of the mixed waste acceptance restriction contained in Permit Section 3.14.1(4)(c) for the Technical Area (TA)-63 Transuranic Waste Facility (TWF) container storage unit.

This permit modification request is being made and has been prepared in accordance with 20.4.1.900 of the New Mexico Administrative Code (NMAC) incorporating the Code of Federal Regulations, Title 40 (40 CFR) provisions at 40 CFR §270.42(d), Appendix I, Classification of Permit Modification. A full description of the factors associated with the permit modification, the basis for the classification type, the necessary revision to Permit Section 3.14.1, and a signed certification page as required by 20.4.1.900 NMAC (incorporating 40 CFR §270.11) are included in Enclosure 1 of this submittal.

ENCLOSURE 1

Class 1 Permit Modification Request for Revision of
Waste Acceptance Restriction

EPC-DO: 18-036

LA-UR-18-20438

Date: FEB 08 2018

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Class 1 Permit Modification Request for Revision of Waste Acceptance Restriction

This document is a Class 1 permit modification request requiring prior approval for the Los Alamos National Laboratory (LANL) Hazardous Waste Facility Permit (the Permit). The Permit was originally issued to the U.S. Department of Energy (DOE) and Los Alamos National Security, LLC, (collectively the Permittees) by the New Mexico Environment Department, Hazardous Waste Bureau (NMED-HWB) in November 2010 (NMED, 2010). The U.S. Environmental Protection Agency (EPA) Number for the facility is NM0890010515.

This permit modification proposes the revision of a waste acceptance restriction in the Permit for the Technical Area (TA) 63 Transuranic Waste Storage Facility (TA-63 TWF) regarding storage of mixed waste generated prior to December 31, 2015. The revision involves changing the generation date for acceptance to April 21, 2011 to allow the facility to store additional mixed waste containers generated prior to the original date to prepare them for shipment for disposal at the DOE Waste Isolation Pilot Plant (WIPP) near Carlsbad, New Mexico. This permit modification request is submitted for review and approval by the NMED-HWB pursuant to the New Mexico Administrative Code (NMAC) 20.4.1.900, incorporating the U.S. Code of Federal Regulations (CFR) 40 CFR §270.42(a). This request is being submitted as a Class 1 permit modification requiring prior approval in accordance with the 20.4.1.900 NMAC (incorporating 40 CFR §270.42, Appendix I, Item F.4.b permit modification classification).

Description

The Permittees are seeking approval of this permit modification request because the waste management conditions originally in effect at LANL when the 2015 waste generation date for the TA-63 TWF waste acceptance restriction was included in the Permit have changed or are no longer applicable. These changes have resulted in the continuing storage of many mixed transuranic (MTRU) waste containers at LANL waste generation sites that cannot be processed through the TA-63 TWF as an option for waste management because of the date restriction. Revising the waste generation date to April 21, 2011 for acceptance at the TA-63 TWF will allow those waste containers to be further managed for disposition at WIPP and alleviate storage issues at the generator sites.

The NMED-HWB originally approved a permit modification for addition of the TA-63 TWF container storage unit to the Permit on December 20, 2013 (NMED, 2013). As part of the approval, various conditions for the storage of waste containers at the unit were added to the Permit that restricted the acceptance of certain types of waste. Among these conditions, Permit Section 3.14.1(4) states that “The Permittees shall not accept the following waste for storage at the TWF: ... (c) Mixed waste generated prior to December 31, 2015...”

The purpose of the waste acceptance restriction was described in the NMED Responses to Comments for the permit modification approval (NMED, 2013, Section III-B, page 5). This stated that there was a need to remove all transuranic waste then stored at TA-54, Area G for proper treatment and disposal as quickly as possible in order to meet the clean-up deadlines in the March 1, 2005 NMED Compliance Order on Consent (2005 Consent Order) (NMED, 2005). The 2005 Consent Order required Area G to be cleaned up by December 31, 2015, the same date

included in the TA-63 TWF waste acceptance restriction. The TWF was not planned to be operational before that date and therefore all MTRU waste containers stored at Area G would be sent for disposal at WIPP or other off-site facilities prior to the time that the TA-63 TWF opened. This meant that no waste from Area G would be accepted for management at the TA-63 TWF and that only waste newly generated by the LANL generator sites (e.g., TA-55 and TA-3) would need to be managed at that permitted waste management unit.

To meet these conditions, the waste acceptance restriction was added to the Permit by the NMED-HWB under the authority of NMAC 20.4.1.900 (incorporating 40 CFR §270.32(b)(2)). However, various factors have since affected this basis for the restriction added to the Permit. These include unforeseen events affecting DOE waste management programs and changes to the requirements of the 2005 Consent Order.

Prior to 2014, the Permittees accelerated waste preparation and transportation activities for transuranic and MTRU waste containers stored above ground at TA-54 Area G for shipment to WIPP. These waste management activities were intended to assist in meeting the deadline in the 2005 Consent Order. It was anticipated that this project would also allow storage capacity at Area G to accept remaining MTRU waste containers from the LANL generator sites for final preparation and shipment to WIPP. If these activities had been completed, MTRU waste generated after the December 31, 2015 date would have been the only waste in containers needing acceptance at the TA-63 TWF for further disposition.

On February 14, 2014, there was a release event involving MTRU waste containers in the underground repository at the WIPP and the facility was shut down pending investigation and repairs. As a result, WIPP has not accepted MTRU waste containers from LANL from that date. Further removal of MTRU waste from TA-54 Area G has also not been possible as there are no other acceptable off-site facilities for disposal of this waste. In addition, TA-54 Area G has limited acceptance of additional MTRU waste containers currently stored at LANL generator sites. Due to these shut-downs, MTRU waste containers that were anticipated to have been managed at TA-54 and sent to WIPP are still being stored at the original waste generation sites. These include 220 MTRU waste containers that were generated at TA-55 and TA-3 prior to the December 31, 2015 mixed waste acceptance restriction date for the TA-63 TWF. These containers represent 29% of the 767 total MTRU waste containers at the generator sites as counted at the operational start date for the TA-63 TWF. Further information regarding the storage of these waste containers is included in Tables 1 and 2 of Attachment 1 in this submittal.

The Permittees are requesting the date change for this waste acceptance restriction to allow these additional waste containers to be managed and certified for WIPP disposal at TA-63 TWF pending their shipment to WIPP. There are no general plans to manage these containers for preparation for disposal at WIPP through TA-54 Area G due to the current MTRU waste acceptance limitations there and to facilitate the preparation of that site for corrective action although temporary waste management campaigns may need to occur to utilize Area G capabilities for specific types of waste. Existing storage capacity at the generator sites is a developing concern as the MTRU waste containers are being stockpiled and operational conditions at the generator sites (e.g., increased container stacking and allowable radioactive inventory requirements) are being affected. Allowing the acceptance of these waste containers at TA-63 TWF will provide a potentially safer waste management option. TA-63 TWF represents

an improved storage opportunity as the facility is new, has been constructed to meet improved radioactive and general worker safety considerations, is dedicated for MTRU waste container management activities, provides protected inside storage for all stored containers and has been operating successfully since October 2017 based on weekly inspections pursuant to Attachment E, *Inspection Plan*, of the Permit.

This approach is also consistent with the original design and operational purpose for the TA-63 TWF to support MTRU waste container management at LANL. As stated in Permit Section A.6, *TA-63 Transuranic Waste Facility*, the TA-63 TWF mission is primarily to consolidate MTRU waste containers to be sent to WIPP and perform the final WIPP certification before they are prepared for transport to WIPP. The revision of the waste generation date condition for acceptance of these MTRU waste containers at TA-63 TWF is necessary for their staging for WIPP certification characterization using the TWF on-site characterization trailers (e.g., headspace gas and radioactive isotopic analysis). In addition, other new waste storage units at the generator sites (e.g., new permitted storage units at TA-55) will not have enough additional storage capacity to manage the total potential MTRU waste container capacity that will be needed within two years based on current waste generation projections. Those new storage units will also not include the TA-63 TWF waste certification abilities for WIPP disposition.

The proposed revision of the generation date restriction to April 21, 2011 will include 220 of the affected waste containers at the generator sites that are currently ready for acceptance at TWF. The revised date has been chosen because it covers the majority of the waste containers that are affected by the restriction and available for further management. The date is also representative of the waste containers whose disposition was affected by the WIPP event because they were originally ready and intended to have been sent to TA-54 Area G for WIPP certification at the TA-54 characterization trailers that have now been moved to the TA-63 TWF.

The revision of the generation date restriction will not affect the ability of the existing conditions in the Permit to protect human health and the environment. The requested expansion of waste containers to be stored at the TA-63 TWF will be subject to the same Permit conditions utilized for routine management of other containers from this waste stream by the Permittees. There are an additional 547 MTRU waste containers of the same waste streams being stored at the generator sites that are allowed under the December 31, 2015 waste acceptance date for the TA-63 TWF (See Attachment 1, Table 3) and the storage conditions at the facility will be identical for the waste streams affected by either of the waste acceptance dates.

The basis for the original December 31, 2015 date in the waste acceptance restriction has also changed in addition to the need for management of the MTRU waste containers that have been affected by the WIPP event. Since the Permit approval for the TA-63 TWF, the 2005 Consent Order has been superseded by the revised June 2016 NMED Compliance Order on Consent (2016 Consent Order)(NMED, 2016). The December 31, 2015 cleanup deadline for Area G Solid Waste Management Units (SWMUs) contained in the 2005 Consent Order is no longer relevant. The 2016 Consent Order currently does not include a schedule for the final corrective action activities. The cleanup campaign for Area G is described in the new 2016 Consent Order as a detailed multi-year campaign including scheduling and development of corrective measures implementation plans, implementation of the remedies, and development of the corrective measures reports. This campaign will also necessarily entail the implementation of closures for

the permitted TA-54 Area G storage units contained in the Permit or their inclusion in the activities subject to the 2016 Consent Order. There are currently no established completion dates for those activities.

Basis

This submittal has been prepared in accordance with the NMAC 20.4.1.900 (incorporating 40 CFR §270.42(a)) requirements for Class 1 permit modifications with prior approval using the 40 CFR §270.42, Appendix I, Item F.4.b permit modification classification. Item F.4.b specifically allows for the modification of a hazardous waste facility permit with prior approval from the regulatory agency to store different wastes in containers that do not require the addition of units provided that the units have previously received wastes of the same type.

The additional waste containers that would be allowed for acceptance at the TA-63 TWF are the same type because the waste characterization for the wastes generated before and after the generation date for waste acceptance in the permit is not changed. The waste is derived from waste generating processes that have not changed and the difference in the generation date is not applicable to the waste characterization. The waste stream descriptions and waste matrix codes specifically contained in Permit Attachment C, Table C-5, *Descriptions of Mixed Transuranic Waste Stored at the Facility*, for these types of MTRU wastes are the same and are not dependent on generation dates. MTRU waste containers that have been generated after the currently restricted generation date are currently and will be managed in storage at the TA-63 TWF unit and there are no other differences in terms of characterization with waste generated prior to that date as shown in Attachment 1. The waste containers affected by this permit revision have the same waste matrix codes as those previously allowable under the waste acceptance restriction. No additional storage units or different management practices from those currently authorized in the Permit will be used for the storage of the affected waste containers if the waste acceptance restriction for TA-63 TWF is revised. At the time of this permit modification request submittal, the TA-63 TWF has actively stored containers of these mixed waste types that are not restricted by the waste acceptance generation date and meets the condition for previously receiving waste of the same types for the purposes of this request.

Discussion of Changes

Proposed Permit changes are described below and are shown in redline-strikeout formatting within Attachment 2 of this document. No other changes to the Permit are being made.

Permit Section 3.14.1(4)(c), *General Operating Conditions*

The text containing the waste acceptance prohibition will be revised to give the earliest waste generation date for the affected MTRU waste containers discussed in this permit modification request (December 12, 1995) and included in Attachment 1 of this submittal. The sentence at Permit Section 3.14.1(4)(c) is proposed to read: “Mixed waste generated prior to April 21, 2011 (see 40 CFR 270.32(b)(2)).”

Table 1. Summary of Revision to the Permit Associated with the TA-63 Transuranic Waste Facility Waste Acceptance Restriction

Permit Section	Revision Description	20.4.1 NMAC incorporating 40 CFR §270.42, Appendix I Item	Justification
Permit Section 3.14.1(4)(c)	Revision of the waste acceptance restriction for MTRUW generated after December 31, 2015 to April 21, 2011.	F.4.b	The change is needed because the waste management factors supporting the original permit condition have changed and storage capacity at the permitted waste management unit is needed to provide a waste disposition path forward for the described waste containers.

References

NMED, 2005. Compliance Order on Consent, issued by the New Mexico Environment Department, March 1, 2005. New Mexico Environment Department, Santa Fe, New Mexico.

NMED, 2010. *Los Alamos National Laboratory Hazardous Waste Facility Permit*, issued by New Mexico Environment Department, Hazardous Waste Bureau, November 30, 2010 and subsequent revisions.

NMED, 2013. *Final Determination, Class 3 Modification Request to Add the Transuranic Waste Facility to the Hazardous Waste Facility Permit, Los Alamos National Laboratory, EPA ID#NM0890010515*, December 23, 2013. New Mexico Environment Department-Hazardous Waste Bureau, Santa Fe, New Mexico.

NMED, 2016. Compliance Order on Consent, issued by the New Mexico Environment Department, June 24, 2016. New Mexico Environment Department, Santa Fe, New Mexico.

Attachment 1

Inventory of Affected Mixed Transuranic Waste Containers

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The following tables list mixed transuranic (MTRU) waste containers currently in storage at TA-55 and TA-3 permitted waste units. From Tables 1 and 2, there are 214 waste containers at TA-55 and 6 containers at TA-3 (total=220) that were generated prior to December 31, 2015 and subject to the mixed waste container acceptance restriction at TA-63 Transuranic Waste Facility (TWF) in Permit Section 3.14.1(4). These waste containers include waste types that have been routinely managed by the Permittees for many years and are described in Table C-5, *Descriptions of Mixed Transuranic Waste Stored at the Facility*, of the Permit. These include homogeneous inorganic waste with S3000 series waste matrix codes and debris waste with S5000 series waste matrix codes. These waste containers are currently subject to the conditions of the LANL Site Treatment Plan for identification and evaluation of future management options. Table 3 also lists an additional 547 MTRU waste containers from the same waste streams that are currently managed under the same storage conditions at TA-55 but are not subject to the waste acceptance restriction at TA-63 TWF because they were generated after December 31, 2015. This inventory is dated to the start of operations at the TA-63 TWF.

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Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
1	MTRU	Heterogeneous	Debris	S5400	LA00000067281	4/21/2011	4/21/2012	SWB-OP	510
2	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067893	9/14/2011	9/14/2012	SWB	510
3	MTRU	Heterogeneous	Debris	S5400	LA00000066155	9/22/2011	9/22/2012	55-GAL	55
4	MTRU	Homogeneous	IO Solids	S3100	LA00000066412	10/4/2011	10/4/2012	55-GAL	55
5	MTRU	Heterogeneous	Debris	S5400	LA00000066174	10/11/2011	10/11/2012	55-GAL	55
6	MTRU	Heterogeneous	Debris	S5400	LA00000066561	1/3/2012	1/3/2013	55-GAL	55
7	MTRU	Heterogeneous	Debris	S5400	LA00000066564	1/3/2012	1/3/2013	55-GAL	55
8	MTRU	Heterogeneous	Debris	S5400	LA00000066576	1/19/2012	1/19/2013	55-GAL	55
9	MTRU	Heterogeneous	IO Debris	S5100	LA00000066622	3/21/2012	3/21/2013	55-GAL	55
10	MTRU	Heterogeneous	Debris	S5400	LA00000066661	3/21/2012	3/21/2013	55-GAL	55
11	MTRU	Heterogeneous	IO Debris	S5100	LA00000066655	3/28/2012	3/28/2013	55-GAL	55
12	MTRU	Heterogeneous	Debris	S5400	LA00000067036	7/19/2012	7/19/2013	55-GAL	55
13	MTRU	Heterogeneous	Debris	S5400	LA00000066811	10/31/2012	10/31/2013	55-GAL	55
14	MTRU	Heterogeneous	Organic Debris	S5300	LA00000066925	2/20/2013	2/20/2014	55-GAL	55
15	MTRU	Heterogeneous	Debris	S5400	LA00000067170	3/12/2013	3/12/2014	55-GAL	55
16	MTRU	Heterogeneous	Debris	S5400	LA00000067348	5/30/2013	5/30/2014	55-GAL	55
17	MTRU	Heterogeneous	Debris	S5400	LA00000067255	4/10/2014	4/10/2015	55-GAL	55
18	MTRU	Heterogeneous	Debris	S5400	LA00000067397	4/10/2014	4/10/2015	55-GAL	55
19	MTRU	Heterogeneous	Debris	S5400	LA00000067283	4/30/2014	4/30/2015	55-GAL	55
20	MTRU	Heterogeneous	Debris	S5400	LA00000067606	4/30/2014	4/30/2015	55-GAL	55
21	MTRU	Heterogeneous	Debris	S5400	LA00000067655	5/15/2014	5/15/2015	55-GAL	55
22	MTRU	Heterogeneous	Debris	S5400	LA00000067822	6/17/2014	6/17/2015	POC	55
23	MTRU	Heterogeneous	Debris	S5400	LA00000067620	7/9/2014	7/9/2015	55-GAL	55
24	MTRU	Heterogeneous	Debris	S5400	LA00000067629	7/9/2014	7/9/2015	55-GAL	55
25	MTRU	Heterogeneous	Organic Debris	S5300	LA00000066429	7/10/2014	7/10/2015	SWB	510
26	MTRU	Heterogeneous	Debris	S5400	LA00000067603	7/15/2014	7/15/2015	55-GAL	55
27	MTRU	Heterogeneous	Debris	S5400	LA00000067350	7/17/2014	7/17/2015	55-GAL	55
28	MTRU	Heterogeneous	Debris	S5400	LA00000067601	7/17/2014	7/17/2015	55-GAL	55
29	MTRU	Heterogeneous	Debris	S5400	LA00000067638	7/23/2014	7/23/2015	55-GAL	55
30	MTRU	Heterogeneous	Debris	S5400	LA00000067604	8/6/2014	8/6/2015	55-GAL	55
31	MTRU	Heterogeneous	Debris	S5400	LA00000067639	8/6/2014	8/6/2015	55-GAL	55

Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
32	MTRU	Heterogeneous	Debris	S5400	LA00000067605	8/25/2014	8/25/2015	55-GAL	55
33	MTRU	Heterogeneous	Debris	S5400	LA00000067643	8/25/2014	8/25/2015	55-GAL	55
34	MTRU	Heterogeneous	Debris	S5400	LA00000067664	8/25/2014	8/25/2015	55-GAL	55
35	MTRU	Heterogeneous	Debris	S5400	LA00000067632	9/3/2014	9/3/2015	55-GAL	55
36	MTRU	Heterogeneous	Debris	S5400	LA00000067642	9/3/2014	9/3/2015	55-GAL	55
37	MTRU	Heterogeneous	Debris	S5400	LA00000067661	9/3/2014	9/3/2015	55-GAL	55
38	MTRU	Heterogeneous	Debris	S5400	LA00000066885	9/4/2014	9/4/2015	55-GAL	55
39	MTRU	Heterogeneous	Debris	S5400	LA00000067659	9/4/2014	9/4/2015	55-GAL	55
40	MTRU	Heterogeneous	Debris	S5400	LA00000067662	9/9/2014	9/9/2015	55-GAL	55
41	MTRU	Heterogeneous	Debris	S5400	LA00000067657	9/10/2014	9/10/2015	55-GAL	55
42	MTRU	Heterogeneous	Debris	S5400	LA00000067489	9/11/2014	9/11/2015	POC	55
43	MTRU	Heterogeneous	Debris	S5400	LA00000067434	9/15/2014	9/15/2015	POC	55
44	MTRU	Heterogeneous	Debris	S5400	LA00000067466	9/16/2014	9/16/2015	POC	55
45	MTRU	Heterogeneous	Debris	S5400	LA00000067453	9/17/2014	9/17/2015	POC	55
46	MTRU	Heterogeneous	Debris	S5400	LA00000067660	9/17/2014	9/17/2015	55-GAL	55
47	MTRU	Heterogeneous	Debris	S5400	LA00000067257	9/22/2014	9/22/2015	55-GAL	55
48	MTRU	Heterogeneous	Debris	S5400	LA00000067444	9/22/2014	9/22/2015	POC	55
49	MTRU	Heterogeneous	Debris	S5400	LA00000067467	9/23/2014	9/23/2015	POC	55
50	MTRU	Heterogeneous	Debris	S5400	LA00000067438	9/24/2014	9/24/2015	POC	55
51	MTRU	Heterogeneous	Debris	S5400	LA00000067435	9/25/2014	9/25/2015	POC	55
52	MTRU	Heterogeneous	Debris	S5400	LA00000067439	9/30/2014	9/30/2015	POC	55
53	MTRU	Heterogeneous	Debris	S5400	LA00000067298	10/2/2014	10/2/2015	55-GAL	55
54	MTRU	Heterogeneous	Debris	S5400	LA00000067299	10/2/2014	10/2/2015	55-GAL	55
55	MTRU	Heterogeneous	Debris	S5400	LA00000067602	10/2/2014	10/2/2015	55-GAL	55
56	MTRU	Heterogeneous	Debris	S5400	LA00000067663	10/2/2014	10/2/2015	55-GAL	55
57	MTRU	Heterogeneous	Debris	S5400	LA00000070684	10/2/2014	10/2/2015	SWB-OP	510
58	MTRU	Heterogeneous	Debris	S5400	LA00000067676	10/7/2014	10/7/2015	55-GAL	55
59	MTRU	Heterogeneous	Debris	S5400	LA00000067440	10/22/2014	10/22/2015	POC	55
60	MTRU	Heterogeneous	Debris	S5400	LA00000067692	10/29/2014	10/29/2015	55-GAL	55
61	MTRU	Heterogeneous	Debris	S5400	LA00000067670	10/30/2014	10/30/2015	55-GAL	55
62	MTRU	Heterogeneous	Debris	S5400	LA00000067671	11/17/2014	11/17/2015	55-GAL	55

Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
63	MTRU	Heterogeneous	Debris	S5400	LA00000067755	11/18/2014	11/18/2015	55-GAL	55
64	MTRU	Heterogeneous	Debris	S5400	LA00000067690	12/8/2014	12/8/2015	55-GAL	55
65	MTRU	Heterogeneous	Debris	S5400	LA00000067769	12/8/2014	12/8/2015	POC	55
66	MTRU	Heterogeneous	Debris	S5400	LA00000067770	12/8/2014	12/8/2015	POC	55
67	MTRU	Heterogeneous	Debris	S5400	LA00000067771	12/8/2014	12/8/2015	POC	55
68	MTRU	Heterogeneous	Debris	S5400	LA00000067773	12/8/2014	12/8/2015	POC	55
69	MTRU	Heterogeneous	Debris	S5400	LA00000067774	12/8/2014	12/8/2015	POC	55
70	MTRU	Heterogeneous	Debris	S5400	LA00000067775	12/8/2014	12/8/2015	POC	55
71	MTRU	Heterogeneous	Debris	S5400	LA00000067667	12/9/2014	12/9/2015	55-GAL	55
72	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067689	12/9/2014	12/9/2015	55-GAL	55
73	MTRU	Heterogeneous	Debris	S5400	LA00000067691	12/9/2014	12/9/2015	55-GAL	55
74	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067653	12/22/2014	12/22/2015	55-GAL	55
75	MTRU	Heterogeneous	Debris	S5400	LA00000067721	1/8/2015	1/8/2016	55-GAL	55
76	MTRU	Heterogeneous	Debris	S5400	LA00000067619	1/12/2015	1/12/2016	55-GAL	55
77	MTRU	Heterogeneous	Debris	S5400	LA00000067630	1/12/2015	1/12/2016	55-GAL	55
78	MTRU	Heterogeneous	Debris	S5400	LA00000067669	1/29/2015	1/29/2016	55-GAL	55
79	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067686	1/29/2015	1/29/2016	55-GAL	55
80	MTRU	Homogeneous	IO Solids	S3100	LA00000067260	2/5/2015	2/5/2016	POC	55
81	MTRU	Homogeneous	IO Solids	S3100	LA00000067682	2/5/2015	2/5/2016	POC	55
82	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067687	2/5/2015	2/5/2016	55-GAL	55
83	MTRU	Homogeneous	IO Solids	S3100	LA00000067781	2/5/2015	2/5/2016	POC	55
84	MTRU	Homogeneous	IO Solids	S3100	LA00000067782	2/5/2015	2/5/2016	POC	55
85	MTRU	Homogeneous	IO Solids	S3100	LA00000067800	2/5/2015	2/5/2016	POC	55
86	MTRU	Homogeneous	IO Solids	S3100	LA00000067801	2/5/2015	2/5/2016	POC	55
87	MTRU	Heterogeneous	Debris	S5400	LA00000067802	2/5/2015	2/5/2016	POC	55
88	MTRU	Homogeneous	IO Solids	S3100	LA00000067804	2/5/2015	2/5/2016	POC	55
89	MTRU	Homogeneous	IO Solids	S3100	LA00000067805	2/5/2015	2/5/2016	POC	55
90	MTRU	Heterogeneous	Debris	S5400	LA00000067806	2/5/2015	2/5/2016	POC	55
91	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067668	3/5/2015	3/5/2016	55-GAL	55
92	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067672	3/5/2015	3/5/2016	55-GAL	55
93	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067694	3/5/2015	3/5/2016	55-GAL	55

Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
94	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067740	3/5/2015	3/5/2016	55-GAL	55
95	MTRU	Heterogeneous	Debris	S5400	LA00000067761	4/7/2015	4/7/2016	POC	55
96	MTRU	Heterogeneous	Debris	S5400	LA00000067762	4/7/2015	4/7/2016	POC	55
97	MTRU	Heterogeneous	Debris	S5400	LA00000067763	4/7/2015	4/7/2016	POC	55
98	MTRU	Heterogeneous	Debris	S5400	LA00000067764	4/7/2015	4/7/2016	POC	55
99	MTRU	Heterogeneous	Debris	S5400	LA00000067765	4/7/2015	4/7/2016	POC	55
100	MTRU	Heterogeneous	Debris	S5400	LA00000067766	4/7/2015	4/7/2016	POC	55
101	MTRU	Heterogeneous	Debris	S5400	LA00000067767	4/7/2015	4/7/2016	POC	55
102	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067768	4/7/2015	4/7/2016	POC	55
103	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067784	4/7/2015	4/7/2016	POC	55
104	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067788	4/7/2015	4/7/2016	POC	55
105	MTRU	Heterogeneous	Debris	S5400	LA00000067790	4/7/2015	4/7/2016	55-GAL	55
106	MTRU	Heterogeneous	Debris	S5400	LA00000067795	4/7/2015	4/7/2016	POC	55
107	MTRU	Heterogeneous	Debris	S5400	LA00000067803	4/7/2015	4/7/2016	POC	55
108	MTRU	Heterogeneous	Debris	S5400	LA00000067809	4/7/2015	4/7/2016	55-GAL	55
109	MTRU	Heterogeneous	Debris	S5400	LA00000067681	4/20/2015	4/20/2016	55-GAL	55
110	MTRU	Heterogeneous	Debris	S5400	LA00000067811	4/20/2015	4/20/2016	55-GAL	55
111	MTRU	Heterogeneous	Debris	S5400	LA00000067812	4/20/2015	4/20/2016	55-GAL	55
112	MTRU	Heterogeneous	Debris	S5400	LA00000067807	5/7/2015	5/7/2016	55-GAL	55
113	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067823	5/14/2015	5/14/2016	POC	55
114	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067827	5/14/2015	5/14/2016	POC	55
115	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067242	6/1/2015	6/1/2016	POC	55
116	MTRU	Heterogeneous	Debris	S5400	LA00000067644	6/1/2015	6/1/2016	55-GAL	55
117	MTRU	Heterogeneous	Debris	S5400	LA00000067778	6/1/2015	6/1/2016	55-GAL	55
118	MTRU	Heterogeneous	Debris	S5400	LA00000067825	6/1/2015	6/1/2016	POC	55
119	MTRU	Heterogeneous	Debris	S5400	LA00000067839	6/1/2015	6/1/2016	55-GAL	55
120	MTRU	Heterogeneous	Debris	S5400	LA00000067841	6/1/2015	6/1/2016	55-GAL	55
121	MTRU	Heterogeneous	Debris	S5400	LA00000067854	6/1/2015	6/1/2016	POC	55
122	MTRU	Heterogeneous	Debris	S5400	LA00000067862	6/1/2015	6/1/2016	POC	55
123	MTRU	Heterogeneous	Debris	S5400	LA00000067875	6/1/2015	6/1/2016	POC	55
124	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067889	6/1/2015	6/1/2016	POC	55

Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
125	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067890	6/1/2015	6/1/2016	POC	55
126	MTRU	Heterogeneous	Debris	S5400	LA00000067891	6/1/2015	6/1/2016	POC	55
127	MTRU	Heterogeneous	Debris	S5400	LA00000067729	6/3/2015	6/3/2016	POC	55
128	MTRU	Heterogeneous	Debris	S5400	LA00000067850	6/3/2015	6/3/2016	POC	55
129	MTRU	Heterogeneous	Debris	S5400	LA00000070603	6/3/2015	6/3/2016	POC	55
130	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067631	6/8/2015	6/8/2016	POC	55
131	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067871	6/8/2015	6/8/2016	POC	55
132	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067872	6/8/2015	6/8/2016	POC	55
133	MTRU	Heterogeneous	Debris	S5400	LA00000067441	6/25/2015	6/25/2016	55-GAL	55
134	MTRU	Heterogeneous	Debris	S5400	LA00000067442	6/30/2015	6/30/2016	55-GAL	55
135	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067734	6/30/2015	6/30/2016	POC	55
136	MTRU	Heterogeneous	Debris	S5400	LA00000067735	6/30/2015	6/30/2016	POC	55
137	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067853	6/30/2015	6/30/2016	POC	55
138	MTRU	Homogeneous	IO Solids	S3100	LA00000070600	6/30/2015	6/30/2016	POC	55
139	MTRU	Heterogeneous	Debris	S5400	LA00000070602	6/30/2015	6/30/2016	POC	55
140	MTRU	Heterogeneous	Debris	S5400	LA00000070605	6/30/2015	6/30/2016	POC	55
141	MTRU	Heterogeneous	Debris	S5400	LA00000067859	7/1/2015	7/1/2016	POC	55
142	MTRU	Heterogeneous	Debris	S5400	LA00000067847	7/2/2015	7/2/2016	55-GAL	55
143	MTRU	Heterogeneous	Debris	S5400	LA00000067863	7/2/2015	7/2/2016	POC	55
144	MTRU	Heterogeneous	Debris	S5400	LA00000067443	7/6/2015	7/6/2016	POC	55
145	MTRU	Heterogeneous	Debris	S5400	LA00000067454	7/7/2015	7/7/2016	55-GAL	55
146	MTRU	Heterogeneous	Debris	S5400	LA00000067433	7/9/2015	7/9/2016	POC	55
147	MTRU	Heterogeneous	Debris	S5400	LA00000067457	7/9/2015	7/9/2016	POC	55
148	MTRU	Heterogeneous	Debris	S5400	LA00000067462	7/15/2015	7/15/2016	55-GAL	55
149	MTRU	Homogeneous	IO Solids	S3100	LA00000065552	7/17/2015	7/17/2016	POC	55
150	MTRU	Heterogeneous	Debris	S5400	LA00000065566	7/17/2015	7/17/2016	POC	55
151	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067876	7/21/2015	7/21/2016	POC	55
152	MTRU	Heterogeneous	Debris	S5400	LA00000070642	7/21/2015	7/21/2016	POC	55
153	MTRU	Heterogeneous	Debris	S5400	LA00000070643	7/21/2015	7/21/2016	POC	55
154	MTRU	Heterogeneous	Debris	S5400	LA00000070649	7/21/2015	7/21/2016	POC	55
155	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067258	7/22/2015	7/22/2016	POC	55

Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
156	MTRU	Heterogeneous	Debris	S5400	LA00000067738	7/22/2015	7/22/2016	55-GAL	55
157	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070638	7/22/2015	7/22/2016	POC	55
158	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070647	7/22/2015	7/22/2016	POC	55
159	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070648	7/22/2015	7/22/2016	POC	55
160	MTRU	Heterogeneous	Debris	S5400	LA00000067458	8/11/2015	8/11/2016	55-GAL	55
161	MTRU	Heterogeneous	Debris	S5400	LA00000067459	8/11/2015	8/11/2016	55-GAL	55
162	MTRU	Heterogeneous	Debris	S5400	LA00000067846	8/11/2015	8/11/2016	55-GAL	55
163	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067861	8/11/2015	8/11/2016	POC	55
164	MTRU	Heterogeneous	Debris	S5400	LA00000067877	8/11/2015	8/11/2016	POC	55
165	MTRU	Heterogeneous	Debris	S5400	LA00000070641	8/11/2015	8/11/2016	POC	55
166	MTRU	Heterogeneous	Debris	S5400	LA00000067463	8/12/2015	8/12/2016	55-GAL	55
167	MTRU	Heterogeneous	Debris	S5400	LA00000067464	8/12/2015	8/12/2016	55-GAL	55
168	MTRU	Heterogeneous	Debris	S5400	LA00000070657	8/12/2015	8/12/2016	55-GAL	55
169	MTRU	Heterogeneous	Debris	S5400	LA00000065544	8/26/2015	8/26/2016	55-GAL	55
170	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067870	8/26/2015	8/26/2016	POC	55
171	MTRU	Heterogeneous	Debris	S5400	LA00000070654	8/26/2015	8/26/2016	55-GAL	55
172	MTRU	Heterogeneous	Debris	S5400	LA00000070655	8/26/2015	8/26/2016	55-GAL	55
173	MTRU	Heterogeneous	Debris	S5400	LA00000070662	8/26/2015	8/26/2016	POC	55
174	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070663	8/26/2015	8/26/2016	POC	55
175	MTRU	Homogeneous	IO Solids	S3100	LA00000065553	9/23/2015	9/23/2016	POC	55
176	MTRU	Homogeneous	IO Solids	S3100	LA00000065554	9/23/2015	9/23/2016	POC	55
177	MTRU	Heterogeneous	Debris	S5400	LA00000070679	9/23/2015	9/23/2016	55-GAL	55
178	MTRU	Heterogeneous	Debris	S5400	LA00000070686	9/23/2015	9/23/2016	55-GAL	55
179	MTRU	Homogeneous	IO Solids	S3100	LA00000065557	9/24/2015	9/24/2016	POC	55
180	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067898	10/5/2015	10/5/2016	55-GAL	55
181	MTRU	Heterogeneous	Debris	S5400	LA00000070695	10/5/2015	10/5/2016	55-GAL	55
182	MTRU	Homogeneous	IO Solids	S3100	LA00000065556	10/8/2015	10/8/2016	POC	55
183	MTRU	Homogeneous	IO Solids	S3100	LA00000065558	10/8/2015	10/8/2016	POC	55
184	MTRU	Homogeneous	IO Solids	S3100	LA00000065564	10/8/2015	10/8/2016	POC	55
185	MTRU	Homogeneous	IO Solids	S3100	LA00000070721	10/8/2015	10/8/2016	POC	55
186	MTRU	Homogeneous	IO Solids	S3100	LA00000070722	10/8/2015	10/8/2016	POC	55

Table 1 Technical Area 55 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
187	MTRU	Homogeneous	IO Solids	S3100	LA00000070726	10/8/2015	10/8/2016	POC	55
188	MTRU	Homogeneous	IO Solids	S3100	LA00000065590	10/21/2015	10/21/2016	POC	55
189	MTRU	Homogeneous	IO Solids	S3100	LA00000065592	10/21/2015	10/21/2016	POC	55
190	MTRU	Heterogeneous	Debris	S5400	LA00000070607	10/21/2015	10/21/2016	POC	55
191	MTRU	Homogeneous	IO Solids	S3100	LA00000070609	11/5/2015	11/5/2016	POC	55
192	MTRU	Homogeneous	IO Solids	S3100	LA00000070613	11/5/2015	11/5/2016	POC	55
193	MTRU	Heterogeneous	Debris	S5400	LA00000067730	11/16/2015	11/16/2016	POC	55
194	MTRU	Heterogeneous	Debris	S5400	LA00000067848	11/16/2015	11/16/2016	POC	55
195	MTRU	Heterogeneous	Debris	S5400	LA00000067849	11/16/2015	11/16/2016	POC	55
196	MTRU	Heterogeneous	Debris	S5400	LA00000067852	11/16/2015	11/16/2016	POC	55
197	MTRU	Heterogeneous	Debris	S5400	LA00000067864	11/16/2015	11/16/2016	POC	55
198	MTRU	Heterogeneous	Debris	S5400	LA00000067879	11/16/2015	11/16/2016	POC	55
199	MTRU	Heterogeneous	Debris	S5400	LA00000067892	11/16/2015	11/16/2016	POC	55
200	MTRU	Heterogeneous	Debris	S5400	LA00000070656	11/16/2015	11/16/2016	55-GAL	55
201	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070668	11/16/2015	11/16/2016	POC	55
202	MTRU	Heterogeneous	Debris	S5400	LA00000070674	11/16/2015	11/16/2016	55-GAL	55
203	MTRU	Heterogeneous	Debris	S5400	LA00000070678	11/16/2015	11/16/2016	55-GAL	55
204	MTRU	Heterogeneous	Debris	S5400	LA00000070699	11/16/2015	11/16/2016	55-GAL	55
205	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065569	12/3/2015	12/3/2016	POC	55
206	MTRU	Heterogeneous	Debris	S5400	LA00000067814	12/4/2015	12/4/2016	POC	55
207	MTRU	Homogeneous	IO Solids	S3100	LA00000067857	12/4/2015	12/4/2016	POC	55
208	MTRU	Heterogeneous	Debris	S5400	LA00000070651	12/4/2015	12/4/2016	POC	55
209	MTRU	Heterogeneous	Debris	S5400	LA00000070652	12/4/2015	12/4/2016	POC	55
210	MTRU	Heterogeneous	Debris	S5400	LA00000070720	12/4/2015	12/4/2016	POC	55
211	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067739	12/17/2015	12/17/2016	55-GAL	55
212	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070681	12/17/2015	12/17/2016	55-GAL	55
213	MTRU	Heterogeneous	Debris	S5400	LA00000070697	12/17/2015	12/17/2016	55-GAL	55
214	MTRU	Heterogeneous	Debris	S5400	LA00000067842	12/22/2015	12/22/2016	55-GAL	55

Table 2 Technical Area 03 Mixed Transuranic Waste Containers
Generated Before 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
1	MTRU	Heterogeneous	Debris	S5400	LA00000064760	8/17/11	8/17/12	SWB	510
2	MTRU	Heterogeneous	Debris	S5400	LA00000064781	6/6/13	6/6/14	SWB	510
3	MTRU	Heterogeneous	Debris	S5400	LA00000067416	10/09/13	10/09/14	SWB	510
4	MTRU	Heterogeneous	Debris	S5400	LA00000069546	03/03/14	03/03/15	55-GAL	55
5	MTRU	Heterogeneous	Debris	S5400	LA00000067450	11/20/14	11/20/15	SWB	510
6	MTRU	Heterogeneous	Debris	S5400	LA00000067473	11/10/15	11/10/16	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
1	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065576	1/7/2016	1/7/2017	55-GAL	55
2	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065580	1/7/2016	1/7/2017	55-GAL	55
3	MTRU	Heterogeneous	Debris	S5400	LA00000065598	1/7/2016	1/7/2017	POC	55
4	MTRU	Homogeneous	IO Solids	S3100	LA00000067696	1/7/2016	1/7/2017	POC	55
5	MTRU	Heterogeneous	Debris	S5400	LA00000065577	1/12/2016	1/12/2017	55-GAL	55
6	MTRU	Heterogeneous	Debris	S5400	LA00000070696	1/12/2016	1/12/2017	55-GAL	55
7	MTRU	Heterogeneous	Debris	S5400	LA00000067894	1/13/2016	1/13/2017	55-GAL	55
8	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065584	1/19/2016	1/19/2017	55-GAL	55
9	MTRU	Heterogeneous	Debris	S5400	LA00000070704	1/19/2016	1/19/2017	55-GAL	55
10	MTRU	Heterogeneous	Debris	S5400	LA00000070751	1/19/2016	1/19/2017	POC	55
11	MTRU	Heterogeneous	Debris	S5400	LA00000065597	1/20/2016	1/20/2017	POC	55
12	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065559	1/27/2016	1/27/2017	POC	55
13	MTRU	Heterogeneous	Debris	S5400	LA00000065599	1/27/2016	1/27/2017	POC	55
14	MTRU	Homogeneous	IO Solids	S3100	LA00000067679	1/27/2016	1/27/2017	POC	55
15	MTRU	Heterogeneous	Debris	S5400	LA00000070611	1/27/2016	1/27/2017	POC	55
16	MTRU	Homogeneous	IO Solids	S3100	LA00000070612	1/27/2016	1/27/2017	POC	55
17	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070691	1/27/2016	1/27/2017	POC	55
18	MTRU	Heterogeneous	Debris	S5400	LA00000070692	1/27/2016	1/27/2017	POC	55
19	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070724	1/27/2016	1/27/2017	POC	55
20	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070728	1/27/2016	1/27/2017	POC	55
21	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065545	2/4/2016	2/4/2017	55-GAL	55
22	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065546	2/4/2016	2/4/2017	55-GAL	55
23	MTRU	Heterogeneous	Debris	S5400	LA00000067282	2/4/2016	2/4/2017	55-GAL	55
24	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070727	2/4/2016	2/4/2017	POC	55
25	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070730	2/4/2016	2/4/2017	55-GAL	55
26	MTRU	Heterogeneous	Organic Debris	S5300	LA00000065596	2/12/2016	2/12/2017	POC	55
27	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070676	2/26/2016	2/26/2017	55-GAL	55
28	MTRU	Homogeneous	IO Solids	S3100	LA00000070752	2/26/2016	2/26/2017	POC	55
29	MTRU	Homogeneous	IO Solids	S3100	LA00000070753	2/26/2016	2/26/2017	POC	55
30	MTRU	Heterogeneous	Debris	S5400	LA00000070689	3/1/2016	3/1/2017	POC	55
31	MTRU	Homogeneous	IO Solids	S3100	LA00000070624	3/3/2016	3/3/2017	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
32	MTRU	Heterogeneous	Debris	S5400	LA00000070625	3/3/2016	3/3/2017	POC	55
33	MTRU	Homogeneous	IO Solids	S3100	LA00000070627	3/3/2016	3/3/2017	POC	55
34	MTRU	Heterogeneous	Debris	S5400	LA00000065586	3/7/2016	3/7/2017	55-GAL	55
35	MTRU	Heterogeneous	Debris	S5400	LA00000070732	3/7/2016	3/7/2017	55-GAL	55
36	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070735	3/7/2016	3/7/2017	55-GAL	55
37	MTRU	Heterogeneous	Debris	S5400	LA00000070736	3/7/2016	3/7/2017	55-GAL	55
38	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070675	3/10/2016	3/10/2017	55-GAL	55
39	MTRU	Heterogeneous	Debris	S5400	LA00000070729	3/10/2016	3/10/2017	55-GAL	55
40	MTRU	Heterogeneous	Debris	S5400	LA00000070784	3/10/2016	3/10/2017	POC	55
41	MTRU	Heterogeneous	Debris	S5400	LA00000070714	3/16/2016	3/16/2017	55-GAL	55
42	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070783	3/16/2016	3/16/2017	POC	55
43	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070615	3/21/2016	3/21/2017	55-GAL	55
44	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070707	3/21/2016	3/21/2017	55-GAL	55
45	MTRU	Heterogeneous	Debris	S5400	LA00000070709	3/21/2016	3/21/2017	55-GAL	55
46	MTRU	Heterogeneous	Debris	S5400	LA00000070723	3/21/2016	3/21/2017	POC	55
47	MTRU	Heterogeneous	Debris	S5400	LA00000065585	3/22/2016	3/22/2017	55-GAL	55
48	MTRU	Heterogeneous	Debris	S5400	LA00000065588	3/22/2016	3/22/2017	55-GAL	55
49	MTRU	Heterogeneous	Debris	S5400	LA00000070621	3/22/2016	3/22/2017	55-GAL	55
50	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070725	3/22/2016	3/22/2017	POC	55
51	MTRU	Heterogeneous	Debris	S5400	LA00000070731	3/22/2016	3/22/2017	55-GAL	55
52	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070734	3/22/2016	3/22/2017	55-GAL	55
53	MTRU	Heterogeneous	Debris	S5400	LA00000070768	3/22/2016	3/22/2017	POC	55
54	MTRU	Heterogeneous	Debris	S5400	LA00000070703	3/25/2016	3/25/2017	55-GAL	55
55	MTRU	Heterogeneous	Debris	S5400	LA00000070797	3/25/2016	3/25/2017	55-GAL	55
56	MTRU	Heterogeneous	Debris	S5400	LA00000067480	3/30/2016	3/30/2017	55-GAL	55
57	MTRU	Heterogeneous	Debris	S5400	LA00000067481	4/6/2016	4/6/2017	55-GAL	55
58	MTRU	Heterogeneous	Debris	S5400	LA00000067483	4/7/2016	4/7/2017	55-GAL	55
59	MTRU	Homogeneous	IO Solids	S3100	LA00000067858	4/8/2016	4/8/2017	POC	55
60	MTRU	Heterogeneous	Debris	S5400	LA00000070741	4/8/2016	4/8/2017	55-GAL	55
61	MTRU	Heterogeneous	Debris	S5400	LA00000070742	4/8/2016	4/8/2017	55-GAL	55
62	MTRU	Heterogeneous	Debris	S5400	LA00000067484	4/12/2016	4/12/2017	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
63	MTRU	Homogeneous	IO Solids	S3100	LA00000070738	4/12/2016	4/12/2017	POC	55
64	MTRU	Homogeneous	IO Solids	S3100	LA00000070740	4/12/2016	4/12/2017	POC	55
65	MTRU	Homogeneous	IO Solids	S3100	LA00000070777	4/12/2016	4/12/2017	POC	55
66	MTRU	Heterogeneous	Debris	S5400	LA00000067485	4/13/2016	4/13/2017	55-GAL	55
67	MTRU	Heterogeneous	Debris	S5400	LA00000067486	4/18/2016	4/18/2017	55-GAL	55
68	MTRU	Heterogeneous	Debris	S5400	LA00000067487	4/19/2016	4/19/2017	55-GAL	55
69	MTRU	Heterogeneous	Debris	S5400	LA00000070614	4/19/2016	4/19/2017	POC	55
70	MTRU	Heterogeneous	Debris	S5400	LA00000070623	4/19/2016	4/19/2017	55-GAL	55
71	MTRU	Heterogeneous	Debris	S5400	LA00000070710	4/19/2016	4/19/2017	55-GAL	55
72	MTRU	Heterogeneous	Debris	S5400	LA00000070767	4/19/2016	4/19/2017	POC	55
73	MTRU	Heterogeneous	Debris	S5400	LA00000070769	4/19/2016	4/19/2017	POC	55
74	MTRU	Heterogeneous	Debris	S5400	LA00000070770	4/19/2016	4/19/2017	POC	55
75	MTRU	Heterogeneous	Debris	S5400	LA00000070798	4/19/2016	4/19/2017	55-GAL	55
76	MTRU	Heterogeneous	Debris	S5400	LA00000067488	4/21/2016	4/21/2017	POC	55
77	MTRU	Heterogeneous	Debris	S5400	LA00000067490	4/21/2016	4/21/2017	POC	55
78	MTRU	Heterogeneous	Debris	S5400	LA00000066666	4/28/2016	4/28/2017	55-GAL	55
79	MTRU	Heterogeneous	Debris	S5400	LA00000067491	4/28/2016	4/28/2017	POC	55
80	MTRU	Heterogeneous	Debris	S5400	LA00000067492	4/28/2016	4/28/2017	POC	55
81	MTRU	Heterogeneous	Debris	S5400	LA00000070803	5/11/2016	5/11/2017	55-GAL	55
82	MTRU	Heterogeneous	Debris	S5400	LA00000071072	5/19/2016	5/19/2017	55-GAL	55
83	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070620	5/25/2016	5/25/2017	POC	55
84	MTRU	Homogeneous	IO Solids	S3100	LA00000070635	6/1/2016	6/1/2017	POC	55
85	MTRU	Homogeneous	IO Solids	S3100	LA00000070876	6/1/2016	6/1/2017	POC	55
86	MTRU	Homogeneous	IO Solids	S3100	LA00000070634	6/6/2016	6/6/2017	POC	55
87	MTRU	Homogeneous	IO Solids	S3100	LA00000070874	6/6/2016	6/6/2017	POC	55
88	MTRU	Homogeneous	IO Solids	S3100	LA00000070877	6/6/2016	6/6/2017	POC	55
89	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071029	6/6/2016	6/6/2017	55-GAL	55
90	MTRU	Heterogeneous	Debris	S5400	LA00000070744	6/13/2016	6/13/2017	POC	55
91	MTRU	Heterogeneous	Debris	S5400	LA00000070756	6/13/2016	6/13/2017	POC	55
92	MTRU	Heterogeneous	Debris	S5400	LA00000070760	6/13/2016	6/13/2017	POC	55
93	MTRU	Heterogeneous	Debris	S5400	LA00000070761	6/13/2016	6/13/2017	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
94	MTRU	Homogeneous	IO Particles	S3110	LA00000070880	6/13/2016	6/13/2017	POC	55
95	MTRU	Homogeneous	IO Solids	S3100	LA00000071034	6/13/2016	6/13/2017	POC	55
96	MTRU	Homogeneous	IO Solids	S3100	LA00000071040	6/13/2016	6/13/2017	POC	55
97	MTRU	Heterogeneous	Debris	S5400	LA00000071041	6/13/2016	6/13/2017	POC	55
98	MTRU	Heterogeneous	Debris	S5400	LA00000071042	6/13/2016	6/13/2017	POC	55
99	MTRU	Heterogeneous	Debris	S5400	LA00000071043	6/13/2016	6/13/2017	POC	55
100	MTRU	Heterogeneous	Debris	S5400	LA00000070616	6/14/2016	6/14/2017	POC	55
101	MTRU	Heterogeneous	Debris	S5400	LA00000070775	6/14/2016	6/14/2017	55-GAL	55
102	MTRU	Heterogeneous	Debris	S5400	LA00000070750	6/20/2016	6/20/2017	55-GAL	55
103	MTRU	Heterogeneous	Debris	S5400	LA00000070826	6/20/2016	6/20/2017	POC	55
104	MTRU	Heterogeneous	Debris	S5400	LA00000067824	6/21/2016	6/21/2017	POC	55
105	MTRU	Heterogeneous	Debris	S5400	LA00000067494	6/23/2016	6/23/2017	55-GAL	55
106	MTRU	Heterogeneous	Debris	S5400	LA00000067495	6/23/2016	6/23/2017	55-GAL	55
107	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070617	6/23/2016	6/23/2017	POC	55
108	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070754	6/23/2016	6/23/2017	POC	55
109	MTRU	Heterogeneous	Debris	S5400	LA00000070806	6/23/2016	6/23/2017	POC	55
110	MTRU	Heterogeneous	Debris	S5400	LA00000070807	6/23/2016	6/23/2017	POC	55
111	MTRU	Heterogeneous	Debris	S5400	LA00000070827	6/23/2016	6/23/2017	POC	55
112	MTRU	Heterogeneous	Debris	S5400	LA00000067496	6/28/2016	6/28/2017	55-GAL	55
113	MTRU	Heterogeneous	Debris	S5400	LA00000067497	6/30/2016	6/30/2017	55-GAL	55
114	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070636	7/1/2016	7/1/2017	55-GAL	55
115	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070789	7/1/2016	7/1/2017	POC	55
116	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070842	7/1/2016	7/1/2017	55-GAL	55
117	MTRU	Heterogeneous	Debris	S5400	LA00000070860	7/5/2016	7/5/2017	55-GAL	55
118	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067673	7/13/2016	7/13/2017	55-GAL	55
119	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070812	7/13/2016	7/13/2017	55-GAL	55
120	MTRU	Homogeneous	IO Solids	S3100	LA00000071059	7/13/2016	7/13/2017	POC	55
121	MTRU	Homogeneous	IO Solids	S3100	LA00000071061	7/13/2016	7/13/2017	POC	55
122	MTRU	Heterogeneous	Debris	S5400	LA00000070901	7/14/2016	7/14/2017	POC	55
123	MTRU	Heterogeneous	Debris	S5400	LA00000070902	7/21/2016	7/21/2017	POC	55
124	MTRU	Heterogeneous	Debris	S5400	LA00000070903	7/21/2016	7/21/2017	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
125	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070758	7/25/2016	7/25/2017	POC	55
126	MTRU	Heterogeneous	Debris	S5400	LA00000070776	7/25/2016	7/25/2017	55-GAL	55
127	MTRU	Heterogeneous	Debris	S5400	LA00000070817	7/25/2016	7/25/2017	55-GAL	55
128	MTRU	Heterogeneous	Debris	S5400	LA00000070831	7/27/2016	7/27/2017	55-GAL	55
129	MTRU	Heterogeneous	Debris	S5400	LA00000070900	7/28/2016	7/28/2017	POC	55
130	MTRU	Heterogeneous	Debris	S5400	LA00000070904	7/28/2016	7/28/2017	55-GAL	55
131	MTRU	Heterogeneous	Debris	S5400	LA00000070905	7/28/2016	7/28/2017	POC	55
132	MTRU	Heterogeneous	Debris	S5400	LA00000070799	8/2/2016	8/2/2017	55-GAL	55
133	MTRU	Heterogeneous	Debris	S5400	LA00000070840	8/2/2016	8/2/2017	55-GAL	55
134	MTRU	Heterogeneous	Debris	S5400	LA00000070861	8/2/2016	8/2/2017	55-GAL	55
135	MTRU	Heterogeneous	Debris	S5400	LA00000070862	8/2/2016	8/2/2017	55-GAL	55
136	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070713	8/9/2016	8/9/2017	55-GAL	55
137	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070802	8/9/2016	8/9/2017	55-GAL	55
138	MTRU	Heterogeneous	Debris	S5400	LA00000070815	8/9/2016	8/9/2017	55-GAL	55
139	MTRU	Heterogeneous	Debris	S5400	LA00000070878	8/9/2016	8/9/2017	POC	55
140	MTRU	Homogeneous	IO Solids	S3100	LA00000070845	8/15/2016	8/15/2017	55-GAL	55
141	MTRU	Heterogeneous	Debris	S5400	LA00000067423	8/24/2016	8/24/2017	55-GAL	55
142	MTRU	Heterogeneous	Debris	S5400	LA00000070908	8/30/2016	8/30/17	SWB	510
143	MTRU	Homogeneous	IO Solids	S3100	LA00000071027	9/14/2016	9/14/2017	55-GAL	55
144	MTRU	Homogeneous	IO Solids	S3100	LA00000071030	9/14/2016	9/14/2017	55-GAL	55
145	MTRU	Heterogeneous	Debris	S5400	LA00000070843	9/15/2016	9/15/2017	55-GAL	55
146	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070866	9/15/2016	9/15/2017	55-GAL	55
147	MTRU	Heterogeneous	Debris	S5400	LA00000070870	9/15/2016	9/15/2017	POC	55
148	MTRU	Heterogeneous	Debris	S5400	LA00000070875	9/15/2016	9/15/2017	55-GAL	55
149	MTRU	Homogeneous	IO Solids	S3100	LA00000071078	9/19/2016	9/19/2017	POC	55
150	MTRU	Heterogeneous	Debris	S5400	LA00000070821	9/28/2016	9/28/2017	OVERSIZE	
151	MTRU	Heterogeneous	Debris	S5400	LA00000070857	10/3/2016	10/3/2017	POC	55
152	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070871	10/3/2016	10/3/2017	POC	55
153	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070879	10/3/2016	10/3/2017	POC	55
154	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070854	10/7/2016	10/7/2017	POC	55
155	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070855	10/7/2016	10/7/2017	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
156	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070858	10/7/2016	10/7/2017	POC	55
157	MTRU	Heterogeneous	Debris	S5400	LA00000070872	10/7/2016	10/7/2017	POC	55
158	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070873	10/7/2016	10/7/2017	POC	55
159	MTRU	Heterogeneous	Debris	S5400	LA00000071033	10/7/2016	10/7/2017	POC	55
160	MTRU	Heterogeneous	Debris	S5400	LA00000071035	10/7/2016	10/7/2017	POC	55
161	MTRU	Homogeneous	IO Solids	S3100	LA00000071125	10/12/2016	10/12/2017	POC	55
162	MTRU	Heterogeneous	Debris	S5400	LA00000070808	10/18/2016	10/18/2017	POC	55
163	MTRU	Heterogeneous	Debris	S5400	LA00000071024	10/18/2016	10/18/2017	55-GAL	55
164	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071032	10/25/2016	10/25/2017	55-GAL	55
165	MTRU	Heterogeneous	Debris	S5400	LA00000071073	10/25/2016	10/25/2017	55-GAL	55
166	MTRU	Heterogeneous	Debris	S5400	LA00000071126	11/2/2016	11/2/2017	POC	55
167	MTRU	Heterogeneous	Debris	S5400	LA00000071127	11/2/2016	11/2/2017	POC	55
168	MTRU	Heterogeneous	Debris	S5400	LA00000071128	11/2/2016	11/2/2017	POC	55
169	MTRU	Heterogeneous	Debris	S5400	LA00000071063	11/4/2016	11/4/2017	POC	55
170	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071071	11/4/2016	11/4/2017	55-GAL	55
171	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071084	11/4/2016	11/4/2017	POC	55
172	MTRU	Heterogeneous	Debris	S5400	LA00000070834	11/8/2016	11/8/2017	55-GAL	55
173	MTRU	Heterogeneous	Debris	S5400	LA00000070864	11/8/2016	11/8/2017	55-GAL	55
174	MTRU	Heterogeneous	Debris	S5400	LA00000071058	11/8/2016	11/8/2017	POC	55
175	MTRU	Heterogeneous	Debris	S5400	LA00000071062	11/8/2016	11/8/2017	POC	55
176	MTRU	Heterogeneous	Debris	S5400	LA00000071070	11/8/2016	11/8/2017	55-GAL	55
177	MTRU	Heterogeneous	Debris	S5400	LA00000071074	11/8/2016	11/8/2017	55-GAL	55
178	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071075	11/8/2016	11/8/2017	55-GAL	55
179	MTRU	Heterogeneous	Debris	S5400	LA00000071137	11/8/2016	11/8/2017	55-GAL	55
180	MTRU	Heterogeneous	Debris	S5400	LA00000070910	11/16/2016	11/16/2017	55-GAL	55
181	MTRU	Heterogeneous	Debris	S5400	LA00000070911	11/16/2016	11/16/2017	55-GAL	55
182	MTRU	Heterogeneous	Debris	S5400	LA00000070912	11/16/2016	11/16/2017	55-GAL	55
183	MTRU	Heterogeneous	Debris	S5400	LA00000070913	11/16/2016	11/16/2017	55-GAL	55
184	MTRU	Heterogeneous	Debris	S5400	LA00000070914	11/16/2016	11/16/2017	55-GAL	55
185	MTRU	Heterogeneous	Debris	S5400	LA00000070915	11/16/2016	11/16/2017	55-GAL	55
186	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071045	11/16/2016	11/16/2017	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

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No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
187	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071046	11/16/2016	11/16/2017	POC	55
188	MTRU	Homogeneous	IO Solids	S3100	LA00000071154	11/16/2016	11/16/2017	POC	55
189	MTRU	Heterogeneous	Debris	S5400	LA00000071076	11/21/2016	11/21/2017	55-GAL	55
190	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071116	11/21/2016	11/21/2017	POC	55
191	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071117	11/21/2016	11/21/2017	POC	55
192	MTRU	Heterogeneous	Debris	S5400	LA00000071118	11/21/2016	11/21/2017	POC	55
193	MTRU	Heterogeneous	Debris	S5400	LA00000071119	11/21/2016	11/21/2017	POC	55
194	MTRU	Heterogeneous	Debris	S5400	LA00000071152	11/21/2016	11/21/2017	55-GAL	55
195	MTRU	Heterogeneous	Debris	S5400	LA00000070936	11/29/2016	11/29/2017	55-GAL	55
196	MTRU	Heterogeneous	Debris	S5400	LA00000070937	11/29/2016	11/29/2017	55-GAL	55
197	MTRU	Heterogeneous	Debris	S5400	LA00000070938	11/29/2016	11/29/2017	55-GAL	55
198	MTRU	Heterogeneous	Debris	S5400	LA00000071120	11/29/2016	11/29/2017	POC	55
199	MTRU	Heterogeneous	Debris	S5400	LA00000071121	11/29/2016	11/29/2017	POC	55
200	MTRU	Heterogeneous	Debris	S5400	LA00000071148	11/29/2016	11/29/2017	POC	55
201	MTRU	Heterogeneous	Debris	S5400	LA00000071044	12/6/2016	12/6/2017	POC	55
202	MTRU	Heterogeneous	Debris	S5400	LA00000071083	12/6/2016	12/6/2017	POC	55
203	MTRU	Heterogeneous	Debris	S5400	LA00000070916	12/13/2016	12/13/2017	55-GAL	55
204	MTRU	Heterogeneous	Debris	S5400	LA00000070950	12/13/2016	12/13/2017	55-GAL	55
205	MTRU	Heterogeneous	Debris	S5400	LA00000070951	12/15/2016	12/15/2017	55-GAL	55
206	MTRU	Heterogeneous	Debris	S5400	LA00000070952	12/15/2016	12/15/2017	55-GAL	55
207	MTRU	Heterogeneous	Debris	S5400	LA00000070953	12/15/2016	12/15/2017	55-GAL	55
208	MTRU	Heterogeneous	Debris	S5400	LA00000071090	12/21/2016	12/21/2017	OVERSIZE	
209	MTRU	Heterogeneous	Debris	S5400	LA00000071085	1/5/2017	1/5/2018	POC	55
210	MTRU	Homogeneous	IO Solids	S3100	LA00000071171	1/9/2017	1/9/2018	55-GAL	55
211	MTRU	Homogeneous	IO Solids	S3100	LA00000071172	1/9/2017	1/9/2018	55-GAL	55
212	MTRU	Homogeneous	IO Solids	S3100	LA00000071173	1/9/2017	1/9/2018	55-GAL	55
213	MTRU	Homogeneous	IO Solids	S3100	LA00000071174	1/9/2017	1/9/2018	55-GAL	55
214	MTRU	Heterogeneous	Debris	S5400	LA00000070810	1/10/2017	1/10/2018	55-GAL	55
215	MTRU	Heterogeneous	Debris	S5400	LA00000070954	1/10/2017	1/10/2018	55-GAL	55
216	MTRU	Heterogeneous	Debris	S5400	LA00000070955	1/10/2017	1/10/2018	55-GAL	55
217	MTRU	Heterogeneous	Debris	S5400	LA00000070956	1/10/2017	1/10/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
218	MTRU	Heterogeneous	Debris	S5400	LA00000071107	1/10/2017	1/10/2018	55-GAL	55
219	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071109	1/13/2017	1/13/2018	55-GAL	55
220	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071113	1/13/2017	1/13/2018	55-GAL	55
221	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071192	1/13/2017	1/13/2018	55-GAL	55
222	MTRU	Heterogeneous	Debris	S5400	LA00000071199	1/13/2017	1/13/2018	55-GAL	55
223	MTRU	Heterogeneous	Debris	S5400	LA00000070957	1/17/2017	1/17/2018	55-GAL	55
224	MTRU	Heterogeneous	Debris	S5400	LA00000070958	1/17/2017	1/17/2018	55-GAL	55
225	MTRU	Heterogeneous	Debris	S5400	LA00000070959	1/17/2017	1/17/2018	55-GAL	55
226	MTRU	Heterogeneous	Debris	S5400	LA00000067498	1/19/2017	1/19/2018	55-GAL	55
227	MTRU	Heterogeneous	Debris	S5400	LA00000067499	1/19/2017	1/19/2018	55-GAL	55
228	MTRU	Heterogeneous	Debris	S5400	LA00000070917	1/19/2017	1/19/2018	55-GAL	55
229	MTRU	Heterogeneous	Debris	S5400	LA00000070918	1/19/2017	1/19/2018	55-GAL	55
230	MTRU	Heterogeneous	Debris	S5400	LA00000070919	1/19/2017	1/19/2018	55-GAL	55
231	MTRU	Heterogeneous	Debris	S5400	LA00000070921	1/19/2017	1/19/2018	55-GAL	55
232	MTRU	Heterogeneous	Debris	S5400	LA00000070922	1/19/2017	1/19/2018	55-GAL	55
233	MTRU	Heterogeneous	Debris	S5400	LA00000070923	1/19/2017	1/19/2018	55-GAL	55
234	MTRU	Heterogeneous	Debris	S5400	LA00000070924	1/19/2017	1/19/2018	55-GAL	55
235	MTRU	Heterogeneous	Debris	S5400	LA00000070925	1/19/2017	1/19/2018	55-GAL	55
236	MTRU	Heterogeneous	Debris	S5400	LA00000070926	1/19/2017	1/19/2018	55-GAL	55
237	MTRU	Heterogeneous	Debris	S5400	LA00000070927	1/19/2017	1/19/2018	55-GAL	55
238	MTRU	Heterogeneous	Debris	S5400	LA00000070928	1/19/2017	1/19/2018	55-GAL	55
239	MTRU	Heterogeneous	Debris	S5400	LA00000070929	1/19/2017	1/19/2018	55-GAL	55
240	MTRU	Heterogeneous	Debris	S5400	LA00000070930	1/19/2017	1/19/2018	55-GAL	55
241	MTRU	Heterogeneous	Debris	S5400	LA00000070931	1/19/2017	1/19/2018	55-GAL	55
242	MTRU	Heterogeneous	Debris	S5400	LA00000070960	1/19/2017	1/19/2018	55-GAL	55
243	MTRU	Heterogeneous	Debris	S5400	LA00000070961	1/19/2017	1/19/2018	55-GAL	55
244	MTRU	Heterogeneous	Debris	S5400	LA00000070962	1/19/2017	1/19/2018	55-GAL	55
245	MTRU	Heterogeneous	Debris	S5400	LA00000070963	1/24/2017	1/24/2018	55-GAL	55
246	MTRU	Heterogeneous	Debris	S5400	LA00000070964	1/24/2017	1/24/2018	55-GAL	55
247	MTRU	Heterogeneous	Debris	S5400	LA00000070965	1/26/2017	1/26/2018	55-GAL	55
248	MTRU	Heterogeneous	Debris	S5400	LA00000071050	1/26/2017	1/26/2018	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
249	MTRU	Heterogeneous	Debris	S5400	LA00000071051	1/26/2017	1/26/2018	POC	55
250	MTRU	Heterogeneous	Debris	S5400	LA00000071052	1/26/2017	1/26/2018	POC	55
251	MTRU	Heterogeneous	Debris	S5400	LA00000071053	1/26/2017	1/26/2018	POC	55
252	MTRU	Heterogeneous	Debris	S5400	LA00000071149	1/26/2017	1/26/2018	POC	55
253	MTRU	Heterogeneous	Debris	S5400	LA00000071179	1/26/2017	1/26/2018	POC	55
254	MTRU	Heterogeneous	Debris	S5400	LA00000071181	1/26/2017	1/26/2018	POC	55
255	MTRU	Heterogeneous	Debris	S5400	LA00000070966	1/31/2017	1/31/2018	55-GAL	55
256	MTRU	Heterogeneous	Debris	S5400	LA00000070967	1/31/2017	1/31/2018	55-GAL	55
257	MTRU	Heterogeneous	Debris	S5400	LA00000070969	2/7/2017	2/7/2018	55-GAL	55
258	MTRU	Heterogeneous	Debris	S5400	LA00000070970	2/7/2017	2/7/2018	55-GAL	55
259	MTRU	Heterogeneous	Debris	S5400	LA00000070968	2/9/2017	2/9/2018	55-GAL	55
260	MTRU	Heterogeneous	Debris	S5400	LA00000070971	2/9/2017	2/9/2018	55-GAL	55
261	MTRU	Heterogeneous	Debris	S5400	LA00000070972	2/9/2017	2/9/2018	55-GAL	55
262	MTRU	Homogeneous	IO Solids	S3100	LA00000071224	2/9/2017	2/9/2018	55-GAL	55
263	MTRU	Homogeneous	IO Solids	S3100	LA00000071238	2/9/2017	2/9/2018	55-GAL	55
264	MTRU	Homogeneous	IO Solids	S3100	LA00000071239	2/9/2017	2/9/2018	55-GAL	55
265	MTRU	Homogeneous	IO Solids	S3100	LA00000071241	2/9/2017	2/9/2018	55-GAL	55
266	MTRU	Heterogeneous	Debris	S5400	LA00000071242	2/9/2017	2/9/2018	55-GAL	55
267	MTRU	Heterogeneous	Debris	S5400	LA00000071244	2/9/2017	2/9/2018	55-GAL	55
268	MTRU	Heterogeneous	Debris	S5400	LA00000071245	2/9/2017	2/9/2018	55-GAL	55
269	MTRU	Heterogeneous	Debris	S5400	LA00000070973	2/14/2017	2/14/2018	55-GAL	55
270	MTRU	Heterogeneous	Debris	S5400	LA00000070974	2/14/2017	2/14/2018	55-GAL	55
271	MTRU	Heterogeneous	Debris	S5400	LA00000070975	2/14/2017	2/14/2018	55-GAL	55
272	MTRU	Heterogeneous	Debris	S5400	LA00000071102	2/16/2017	2/16/2018	55-GAL	55
273	MTRU	Heterogeneous	Debris	S5400	LA00000071105	2/16/2017	2/16/2018	55-GAL	55
274	MTRU	Heterogeneous	Debris	S5400	LA00000071106	2/16/2017	2/16/2018	55-GAL	55
275	MTRU	Heterogeneous	Debris	S5400	LA00000070939	2/22/2017	2/22/2018	55-GAL	55
276	MTRU	Heterogeneous	Debris	S5400	LA00000070940	2/22/2017	2/22/2018	55-GAL	55
277	MTRU	Heterogeneous	Debris	S5400	LA00000070941	2/22/2017	2/22/2018	55-GAL	55
278	MTRU	Heterogeneous	Debris	S5400	LA00000070942	2/22/2017	2/22/2018	55-GAL	55
279	MTRU	Heterogeneous	Debris	S5400	LA00000070943	2/22/2017	2/22/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
280	MTRU	Heterogeneous	Debris	S5400	LA00000070944	2/22/2017	2/22/2018	55-GAL	55
281	MTRU	Heterogeneous	Debris	S5400	LA00000070945	2/22/2017	2/22/2018	55-GAL	55
282	MTRU	Heterogeneous	Debris	S5400	LA00000070946	2/22/2017	2/22/2018	55-GAL	55
283	MTRU	Heterogeneous	Debris	S5400	LA00000070947	2/22/2017	2/22/2018	55-GAL	55
284	MTRU	Heterogeneous	Debris	S5400	LA00000070948	2/22/2017	2/22/2018	55-GAL	55
285	MTRU	Heterogeneous	Debris	S5400	LA00000070949	2/22/2017	2/22/2018	55-GAL	55
286	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070848	2/23/2017	2/23/2018	55-GAL	55
287	MTRU	Heterogeneous	Debris	S5400	LA00000070976	2/23/2017	2/23/2018	55-GAL	55
288	MTRU	Heterogeneous	Debris	S5400	LA00000070977	2/23/2017	2/23/2018	55-GAL	55
289	MTRU	Heterogeneous	Debris	S5400	LA00000070978	2/23/2017	2/23/2018	55-GAL	55
290	MTRU	Heterogeneous	Debris	S5400	LA00000071087	2/23/2017	2/23/2018	55-GAL	55
291	MTRU	Heterogeneous	Debris	S5400	LA00000071197	2/23/2017	2/23/2018	55-GAL	55
292	MTRU	Homogeneous	IO Solids	S3100	LA00000071812	2/23/2017	2/23/2018	POC	55
293	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071202	3/2/2017	3/2/2018	POC	55
294	MTRU	Heterogeneous	Debris	S5400	LA00000071194	3/7/2017	3/7/2018	55-GAL	55
295	MTRU	Heterogeneous	Debris	S5400	LA00000071206	3/7/2017	3/7/2018	55-GAL	55
296	MTRU	Heterogeneous	Debris	S5400	LA00000071216	3/7/2017	3/7/2018	55-GAL	55
297	MTRU	Heterogeneous	Debris	S5400	LA00000070979	3/9/2017	3/9/2018	55-GAL	55
298	MTRU	Heterogeneous	Debris	S5400	LA00000070980	3/9/2017	3/9/2018	55-GAL	55
299	MTRU	Heterogeneous	Debris	S5400	LA00000071023	3/9/2017	3/9/2018	55-GAL	55
300	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071108	3/9/2017	3/9/2018	55-GAL	55
301	MTRU	Heterogeneous	Debris	S5400	LA00000071134	3/9/2017	3/9/2018	55-GAL	55
302	MTRU	Heterogeneous	Debris	S5400	LA00000071140	3/9/2017	3/9/2018	55-GAL	55
303	MTRU	Heterogeneous	Debris	S5400	LA00000071193	3/9/2017	3/9/2018	55-GAL	55
304	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071219	3/9/2017	3/9/2018	55-GAL	55
305	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071223	3/9/2017	3/9/2018	55-GAL	55
306	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071243	3/9/2017	3/9/2018	55-GAL	55
307	MTRU	Heterogeneous	Debris	S5400	LA00000070981	3/14/2017	3/14/2018	55-GAL	55
308	MTRU	Heterogeneous	Debris	S5400	LA00000070982	3/14/2017	3/14/2018	55-GAL	55
309	MTRU	Homogeneous	IO Solids	S3100	LA00000071156	3/15/2017	3/15/2018	POC	55
310	MTRU	Homogeneous	IO Solids	S3100	LA00000071157	3/15/2017	3/15/2018	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
311	MTRU	Homogeneous	IO Solids	S3100	LA00000071231	3/15/2017	3/15/2018	POC	55
312	MTRU	Homogeneous	IO Solids	S3100	LA00000071232	3/15/2017	3/15/2018	POC	55
313	MTRU	Heterogeneous	Debris	S5400	LA00000070983	3/16/2017	3/16/2018	55-GAL	55
314	MTRU	Heterogeneous	Debris	S5400	LA00000070984	3/21/2017	3/21/2018	55-GAL	55
315	MTRU	Heterogeneous	Debris	S5400	LA00000071195	3/28/2017	3/28/2018	55-GAL	55
316	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067813	3/30/2017	3/30/2018	55-GAL	55
317	MTRU	Heterogeneous	Debris	S5400	LA00000071088	3/30/2017	3/30/2018	55-GAL	55
318	MTRU	Heterogeneous	Debris	S5400	LA00000071136	3/30/2017	3/30/2018	55-GAL	55
319	MTRU	Heterogeneous	Debris	S5400	LA00000071213	3/30/2017	3/30/2018	55-GAL	55
320	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071165	4/4/2017	4/4/2018	POC	55
321	MTRU	Homogeneous	IO Solids	S3100	LA00000071279	4/5/2017	4/5/2018	POC	55
322	MTRU	Homogeneous	IO Solids	S3100	LA00000071282	4/5/2017	4/5/2018	POC	55
323	MTRU	Homogeneous	IO Solids	S3100	LA00000071283	4/5/2017	4/5/2018	POC	55
324	MTRU	Heterogeneous	Organic Debris	S5300	LA00000070824	4/10/2017	4/10/2018	55-GAL	55
325	MTRU	Heterogeneous	Debris	S5400	LA00000071135	4/10/2017	4/10/2018	55-GAL	55
326	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071253	4/10/2017	4/10/2018	55-GAL	55
327	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071201	4/18/2017	4/18/2018	POC	55
328	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071203	4/18/2017	4/18/2018	POC	55
329	MTRU	Heterogeneous	Debris	S5400	LA00000071217	4/18/2017	4/18/2018	55-GAL	55
330	MTRU	Heterogeneous	Debris	S5400	LA00000071218	4/18/2017	4/18/2018	55-GAL	55
331	MTRU	Heterogeneous	Debris	S5400	LA00000071221	4/18/2017	4/18/2018	55-GAL	55
332	MTRU	Heterogeneous	Debris	S5400	LA00000071222	4/18/2017	4/18/2018	55-GAL	55
333	MTRU	Heterogeneous	Debris	S5400	LA00000071278	4/19/2017	4/19/2018	POC	55
334	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071225	4/21/2017	4/21/2018	POC	55
335	MTRU	Homogeneous	IO Solids	S3100	LA00000071298	5/2/2017	5/2/2018	POC	55
336	MTRU	Homogeneous	IO Solids	S3100	LA00000071700	5/2/2017	5/2/2018	POC	55
337	MTRU	Homogeneous	IO Solids	S3100	LA00000071702	5/2/2017	5/2/2018	POC	55
338	MTRU	Homogeneous	IO Solids	S3100	LA00000071703	5/2/2017	5/2/2018	POC	55
339	MTRU	Heterogeneous	Debris	S5400	LA00000070837	5/4/2017	5/4/2018	55-GAL	55
340	MTRU	Heterogeneous	Debris	S5400	LA00000071110	5/4/2017	5/4/2018	55-GAL	55
341	MTRU	Heterogeneous	Debris	S5400	LA00000071249	5/4/2017	5/4/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
342	MTRU	Heterogeneous	Debris	S5400	LA00000071250	5/4/2017	5/4/2018	55-GAL	55
343	MTRU	Heterogeneous	Debris	S5400	LA00000071251	5/4/2017	5/4/2018	55-GAL	55
344	MTRU	Heterogeneous	Debris	S5400	LA00000071252	5/4/2017	5/4/2018	55-GAL	55
345	MTRU	Heterogeneous	Debris	S5400	LA00000071277	5/4/2017	5/4/2018	POC	55
346	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071168	5/19/2017	5/19/2018	POC	55
347	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071169	5/19/2017	5/19/2018	POC	55
348	MTRU	Heterogeneous	Debris	S5400	LA00000071230	5/19/2017	5/19/2018	55-GAL	55
349	MTRU	Heterogeneous	Debris	S5400	LA00000071235	5/19/2017	5/19/2018	POC	55
350	MTRU	Heterogeneous	Debris	S5400	LA00000071236	5/19/2017	5/19/2018	POC	55
351	MTRU	Heterogeneous	Debris	S5400	LA00000071705	5/23/2017	5/23/2018	55-GAL	55
352	MTRU	Homogeneous	IO Solids	S3100	LA00000071743	5/23/2017	5/23/2018	POC	55
353	MTRU	Homogeneous	IO Solids	S3100	LA00000071744	5/23/2017	5/23/2018	POC	55
354	MTRU	Homogeneous	IO Solids	S3100	LA00000071746	5/23/2017	5/23/2018	POC	55
355	MTRU	Homogeneous	IO Solids	S3100	LA00000071747	5/23/2017	5/23/2018	POC	55
356	MTRU	Homogeneous	IO Solids	S3100	LA00000071809	5/23/2017	5/23/2018	POC	55
357	MTRU	Heterogeneous	Debris	S5400	LA00000070985	5/25/2017	5/25/2018	55-GAL	55
358	MTRU	Heterogeneous	Debris	S5400	LA00000070986	5/25/2017	5/25/2018	55-GAL	55
359	MTRU	Heterogeneous	Debris	S5400	LA00000071155	6/1/2017	6/1/2018	55-GAL	55
360	MTRU	Heterogeneous	Debris	S5400	LA00000071188	6/1/2017	6/1/2018	55-GAL	55
361	MTRU	Heterogeneous	Debris	S5400	LA00000071190	6/1/2017	6/1/2018	55-GAL	55
362	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071272	6/1/2017	6/1/2018	55-GAL	55
363	MTRU	Heterogeneous	Debris	S5400	LA00000070987	6/1/2017	6/1/2018	55-GAL	55
364	MTRU	Heterogeneous	Debris	S5400	LA00000070988	6/1/2017	6/1/2018	55-GAL	55
365	MTRU	Heterogeneous	Debris	S5400	LA00000070989	6/1/2017	6/1/2018	55-GAL	55
366	MTRU	Heterogeneous	Debris	S5400	LA00000070990	6/1/2017	6/1/2018	55-GAL	55
367	MTRU	Heterogeneous	Debris	S5400	LA00000070991	6/1/2017	6/1/2018	55-GAL	55
368	MTRU	Heterogeneous	Debris	S5400	LA00000070992	6/5/2017	6/5/2018	55-GAL	55
369	MTRU	Heterogeneous	Debris	S5400	LA00000070993	6/5/2017	6/5/2018	55-GAL	55
370	MTRU	Heterogeneous	Debris	S5400	LA00000070994	6/5/2017	6/5/2018	55-GAL	55
371	MTRU	Heterogeneous	Debris	S5400	LA00000071255	6/6/2017	6/6/2018	55-GAL	55
372	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071269	6/6/2017	6/6/2018	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
373	MTRU	Heterogeneous	Debris	S5400	LA00000071270	6/6/2017	6/6/2018	POC	55
374	MTRU	Heterogeneous	Debris	S5400	LA00000071271	6/6/2017	6/6/2018	55-GAL	55
375	MTRU	Heterogeneous	Debris	S5400	LA00000071274	6/6/2017	6/6/2018	55-GAL	55
376	MTRU	Heterogeneous	Debris	S5400	LA00000070995	6/6/2017	6/6/2018	55-GAL	55
377	MTRU	Heterogeneous	Debris	S5400	LA00000071500	6/6/2017	6/6/2018	55-GAL	55
378	MTRU	Heterogeneous	Debris	S5400	LA00000071501	6/6/2017	6/6/2018	55-GAL	55
379	MTRU	Heterogeneous	Debris	S5400	LA00000071502	6/7/2017	6/7/2018	55-GAL	55
380	MTRU	Heterogeneous	Debris	S5400	LA00000071503	6/7/2017	6/7/2018	55-GAL	55
381	MTRU	Heterogeneous	Debris	S5400	LA00000071504	6/7/2017	6/7/2018	55-GAL	55
382	MTRU	Heterogeneous	Debris	S5400	LA00000071505	6/8/2017	6/8/2018	55-GAL	55
383	MTRU	Heterogeneous	Debris	S5400	LA00000071506	6/8/2017	6/8/2018	55-GAL	55
384	MTRU	Heterogeneous	Debris	S5400	LA00000071507	6/8/2017	6/8/2018	55-GAL	55
385	MTRU	Heterogeneous	Debris	S5400	LA00000071508	6/12/2017	6/12/2018	55-GAL	55
386	MTRU	Heterogeneous	Debris	S5400	LA00000071509	6/12/2017	6/12/2018	55-GAL	55
387	MTRU	Heterogeneous	Debris	S5400	LA00000071510	6/12/2017	6/12/2018	55-GAL	55
388	MTRU	Heterogeneous	Debris	S5400	LA00000071513	6/13/2017	6/13/2018	55-GAL	55
389	MTRU	Heterogeneous	Debris	S5400	LA00000071514	6/13/2017	6/13/2018	55-GAL	55
390	MTRU	Heterogeneous	Debris	S5400	LA00000071512	6/13/2017	6/13/2018	55-GAL	55
391	MTRU	Heterogeneous	Debris	S5400	LA00000071515	6/14/2017	6/14/2018	55-GAL	55
392	MTRU	Heterogeneous	Debris	S5400	LA00000071516	6/14/2017	6/14/2018	55-GAL	55
393	MTRU	Heterogeneous	Debris	S5400	LA00000071517	6/14/2017	6/14/2018	55-GAL	55
394	MTRU	Heterogeneous	Debris	S5400	LA00000071518	6/15/2017	6/15/2018	55-GAL	55
395	MTRU	Heterogeneous	Debris	S5400	LA00000071519	6/15/2017	6/15/2018	55-GAL	55
396	MTRU	Heterogeneous	Debris	S5400	LA00000071520	6/15/2017	6/15/2018	55-GAL	55
397	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071268	6/16/2017	6/16/2018	55-GAL	55
398	MTRU	Heterogeneous	Debris	S5400	LA00000071299	6/16/2017	6/16/2018	55-GAL	55
399	MTRU	Heterogeneous	Debris	S5400	LA00000071521	6/20/2017	6/20/2018	55-GAL	55
400	MTRU	Heterogeneous	Debris	S5400	LA00000071522	6/20/2017	6/20/2018	55-GAL	55
401	MTRU	Heterogeneous	Debris	S5400	LA00000071523	6/20/2017	6/20/2018	55-GAL	55
402	MTRU	Heterogeneous	Debris	S5400	LA00000071524	6/22/2017	6/22/2018	55-GAL	55
403	MTRU	Heterogeneous	Debris	S5400	LA00000071525	6/22/2017	6/22/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
404	MTRU	Heterogeneous	Debris	S5400	LA00000071526	6/22/2017	6/22/2018	55-GAL	55
405	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071161	6/26/2017	6/26/2018	POC	55
406	MTRU	Heterogeneous	Debris	S5400	LA00000071191	6/26/2017	6/26/2018	55-GAL	55
407	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071234	6/26/2017	6/26/2018	POC	55
408	MTRU	Heterogeneous	Debris	S5400	LA00000071247	6/26/2017	6/26/2018	55-GAL	55
409	MTRU	Heterogeneous	Debris	S5400	LA00000071254	6/26/2017	6/26/2018	55-GAL	55
410	MTRU	Heterogeneous	Debris	S5400	LA00000071527	6/27/2017	6/27/2018	55-GAL	55
411	MTRU	Heterogeneous	Debris	S5400	LA00000071528	6/27/2017	6/27/2018	55-GAL	55
412	MTRU	Heterogeneous	Debris	S5400	LA00000071529	6/27/2017	6/27/2018	55-GAL	55
413	MTRU	Heterogeneous	Debris	S5400	LA00000071530	6/29/2017	6/29/2018	55-GAL	55
414	MTRU	Heterogeneous	Debris	S5400	LA00000071531	6/29/2017	6/29/2018	55-GAL	55
415	MTRU	Heterogeneous	Debris	S5400	LA00000071532	6/29/2017	6/29/2018	55-GAL	55
416	MTRU	Heterogeneous	Debris	S5400	LA00000071511	7/5/2017	7/5/2018	55-GAL	55
417	MTRU	Heterogeneous	Debris	S5400	LA00000071533	7/5/2017	7/5/2018	55-GAL	55
418	MTRU	Heterogeneous	Debris	S5400	LA00000071534	7/5/2017	7/5/2018	55-GAL	55
419	MTRU	Homogeneous	IO Solids	S3100	LA00000071717	7/6/2017	7/6/2018	POC	55
420	MTRU	Homogeneous	IO Solids	S3100	LA00000071727	7/6/2017	7/6/2018	POC	55
421	MTRU	Homogeneous	IO Solids	S3100	LA00000071728	7/6/2017	7/6/2018	POC	55
422	MTRU	Heterogeneous	Debris	S5400	LA00000071750	7/6/2017	7/6/2018	55-GAL	55
423	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071170	7/11/2017	7/11/2018	POC	55
424	MTRU	Heterogeneous	Debris	S5400	LA00000071228	7/11/2017	7/11/2018	POC	55
425	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071293	7/11/2017	7/11/2018	POC	55
426	MTRU	Heterogeneous	Debris	S5400	LA00000071294	7/11/2017	7/11/2018	POC	55
427	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071701	7/11/2017	7/11/2018	POC	55
428	MTRU	Heterogeneous	Debris	S5400	LA00000071715	7/11/2017	7/11/2018	55-GAL	55
429	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071736	7/11/2017	7/11/2018	POC	55
430	MTRU	Heterogeneous	Debris	S5400	LA00000071775	7/13/2017	7/13/2018	POC	55
431	MTRU	Heterogeneous	Debris	S5400	LA00000071807	7/13/2017	7/13/2018	POC	55
432	MTRU	Heterogeneous	Debris	S5400	LA00000071825	7/13/2017	7/13/2018	POC	55
433	MTRU	Heterogeneous	Debris	S5400	LA00000071535	7/13/2017	7/13/2018	55-GAL	55
434	MTRU	Heterogeneous	Debris	S5400	LA00000071536	7/13/2017	7/13/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers
Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
435	MTRU	Heterogeneous	Debris	S5400	LA00000071537	7/13/2017	7/13/2018	55-GAL	55
436	MTRU	Heterogeneous	Debris	S5400	LA00000071538	7/18/2017	7/18/2018	55-GAL	55
437	MTRU	Heterogeneous	Debris	S5400	LA00000071539	7/18/2017	7/18/2018	55-GAL	55
438	MTRU	Heterogeneous	Debris	S5400	LA00000071543	7/18/2017	7/18/2018	55-GAL	55
439	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071735	7/19/2017	7/19/2018	55-GAL	55
440	MTRU	Heterogeneous	Debris	S5400	LA00000065555	7/25/2017	7/25/2018	POC	55
441	MTRU	Heterogeneous	Organic Debris	S5300	LA00000066428	7/25/2017	7/25/2018	SWB	510
442	MTRU	Heterogeneous	Debris	S5400	LA00000067712	7/25/2017	7/25/2018	55-GAL	55
443	MTRU	Heterogeneous	Debris	S5400	LA00000067835	7/25/2017	7/25/2018	55-GAL	55
444	MTRU	Heterogeneous	Debris	S5400	LA00000067836	7/25/2017	7/25/2018	55-GAL	55
445	MTRU	Heterogeneous	Debris	S5400	LA00000067840	7/25/2017	7/25/2018	55-GAL	55
446	MTRU	Heterogeneous	Debris	S5400	LA00000070702	7/25/2017	7/25/2018	55-GAL	55
447	MTRU	Heterogeneous	Debris	S5400	LA00000070793	7/25/2017	7/25/2018	55-GAL	55
448	MTRU	Heterogeneous	Debris	S5400	LA00000070844	7/25/2017	7/25/2018	55-GAL	55
449	MTRU	Heterogeneous	Debris	S5400	LA00000071077	7/25/2017	7/25/2018	55-GAL	55
450	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071211	7/25/2017	7/25/2018	55-GAL	55
451	MTRU	Heterogeneous	Debris	S5400	LA00000071212	7/25/2017	7/25/2018	55-GAL	55
452	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071220	7/25/2017	7/25/2018	55-GAL	55
453	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071248	7/25/2017	7/25/2018	55-GAL	55
454	MTRU	Heterogeneous	Debris	S5400	LA00000071281	7/25/2017	7/25/2018	55-GAL	55
455	MTRU	Heterogeneous	Debris	S5400	LA00000071288	7/25/2017	7/25/2018	55-GAL	55
456	MTRU	Heterogeneous	Debris	S5400	LA00000071290	7/25/2017	7/25/2018	55-GAL	55
457	MTRU	Heterogeneous	Debris	S5400	LA00000071540	7/25/2017	7/25/2018	55-GAL	55
458	MTRU	Heterogeneous	Debris	S5400	LA00000071541	7/25/2017	7/25/2018	55-GAL	55
459	MTRU	Heterogeneous	Debris	S5400	LA00000071542	7/25/2017	7/25/2018	55-GAL	55
460	MTRU	Heterogeneous	Debris	S5400	LA00000070629	7/26/2017	7/26/2018	55-GAL	55
461	MTRU	Heterogeneous	Debris	S5400	LA00000071187	7/26/2017	7/26/2018	55-GAL	55
462	MTRU	Heterogeneous	Debris	S5400	LA00000071273	7/26/2017	7/26/2018	55-GAL	55
463	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071289	7/26/2017	7/26/2018	55-GAL	55
464	MTRU	Heterogeneous	Debris	S5400	LA00000071706	7/26/2017	7/26/2018	55-GAL	55
465	MTRU	Heterogeneous	Debris	S5400	LA00000071742	7/26/2017	7/26/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
466	MTRU	Heterogeneous	Debris	S5400	LA00000071755	7/26/2017	7/26/2018	55-GAL	55
467	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071757	7/26/2017	7/26/2018	55-GAL	55
468	MTRU	Heterogeneous	Debris	S5400	LA00000071819	7/27/2017	7/27/2018	POC	55
469	MTRU	Heterogeneous	Debris	S5400	LA00000071828	7/27/2017	7/27/2018	POC	55
470	MTRU	Heterogeneous	Debris	S5400	LA00000071546	7/27/2017	7/27/2018	55-GAL	55
471	MTRU	Heterogeneous	Debris	S5400	LA00000071544	7/27/2017	7/27/2018	55-GAL	55
472	MTRU	Heterogeneous	Debris	S5400	LA00000071545	7/27/2017	7/27/2018	55-GAL	55
473	MTRU	Heterogeneous	Debris	S5400	LA00000071550	8/1/2017	8/1/2018	55-GAL	55
474	MTRU	Heterogeneous	Debris	S5400	LA00000071551	8/1/2017	8/1/2018	55-GAL	55
475	MTRU	Heterogeneous	Debris	S5400	LA00000071552	8/1/2017	8/1/2018	55-GAL	55
476	MTRU	Heterogeneous	Debris	S5400	LA00000071553	8/3/2017	8/3/2018	55-GAL	55
477	MTRU	Heterogeneous	Debris	S5400	LA00000071554	8/3/2017	8/3/2018	55-GAL	55
478	MTRU	Heterogeneous	Debris	S5400	LA00000071555	8/3/2017	8/3/2018	55-GAL	55
479	MTRU	Heterogeneous	Debris	S5400	LA00000071778	8/4/2017	8/4/2018	55-GAL	55
480	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071737	8/7/2017	8/7/2018	55-GAL	55
481	MTRU	Heterogeneous	Debris	S5400	LA00000071548	8/14/2017	8/14/2018	55-GAL	55
482	MTRU	Heterogeneous	Debris	S5400	LA00000071556	8/14/2017	8/14/2018	55-GAL	55
483	MTRU	Heterogeneous	Debris	S5400	LA00000071557	8/14/2017	8/14/2018	55-GAL	55
484	MTRU	Homogeneous	IO Solids	S3100	LA00000071843	8/15/2017	8/15/2018	POC	55
485	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071734	8/16/2017	8/16/2018	55-GAL	55
486	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071838	8/16/2017	8/16/2018	POC	55
487	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071296	8/17/2017	8/17/2018	POC	55
488	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071297	8/17/2017	8/17/2018	POC	55
489	MTRU	Heterogeneous	Debris	S5400	LA00000071713	8/17/2017	8/17/2018	55-GAL	55
490	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071716	8/17/2017	8/17/2018	55-GAL	55
491	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071722	8/17/2017	8/17/2018	55-GAL	55
492	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071745	8/17/2017	8/17/2018	POC	55
493	MTRU	Heterogeneous	Debris	S5400	LA00000071558	8/21/2017	8/21/2018	55-GAL	55
494	MTRU	Heterogeneous	Debris	S5400	LA00000071559	8/21/2017	8/21/2018	55-GAL	55
495	MTRU	Heterogeneous	Organic Debris	S5300	LA00000067777	8/23/2017	8/23/2018	55-GAL	55
496	MTRU	Heterogeneous	Debris	S5400	LA00000071726	8/23/2017	8/23/2018	55-GAL	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
497	MTRU	Heterogeneous	Debris	S5400	LA00000071751	8/23/2017	8/23/2018	55-GAL	55
498	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071770	8/23/2017	8/23/2018	55-GAL	55
499	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071771	8/23/2017	8/23/2018	55-GAL	55
500	MTRU	Heterogeneous	Debris	S5400	LA00000071782	8/23/2017	8/23/2018	55-GAL	55
501	MTRU	Heterogeneous	Debris	S5400	LA00000071784	8/23/2017	8/23/2018	55-GAL	55
502	MTRU	Heterogeneous	Debris	S5400	LA00000071785	8/23/2017	8/23/2018	55-GAL	55
503	MTRU	Heterogeneous	Debris	S5400	LA00000071788	8/23/2017	8/23/2018	55-GAL	55
504	MTRU	Homogeneous	IO Solids	S3100	LA00000071810	8/23/2017	8/23/2018	POC	55
505	MTRU	Homogeneous	IO Solids	S3100	LA00000071814	8/23/2017	8/23/2018	POC	55
506	MTRU	Homogeneous	IO Solids	S3100	LA00000071834	8/23/2017	8/23/2018	POC	55
507	MTRU	Homogeneous	IO Solids	S3100	LA00000071835	8/23/2017	8/23/2018	POC	55
508	MTRU	Homogeneous	IO Solids	S3100	LA00000071836	8/23/2017	8/23/2018	POC	55
509	MTRU	Homogeneous	IO Solids	S3100	LA00000071837	8/23/2017	8/23/2018	POC	55
510	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071857	8/24/2017	8/24/2018	POC	55
511	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071859	8/24/2017	8/24/2018	POC	55
512	MTRU	Heterogeneous	Debris	S5400	LA00000067274	8/25/2017	8/25/2018	55-GAL	55
513	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071854	8/31/2017	8/31/2018	POC	55
514	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071845	9/6/2017	9/6/2018	POC	55
515	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071848	9/6/2017	9/6/2018	POC	55
516	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071855	9/6/2017	9/6/2018	POC	55
517	MTRU	Heterogeneous	Debris	S5400	LA00000067275	9/7/2017	9/7/2018	55-GAL	55
518	MTRU	Heterogeneous	Debris	S5400	LA00000071709	9/7/2017	9/7/2018	POC	55
519	MTRU	Heterogeneous	Debris	S5400	LA00000071710	9/7/2017	9/7/2018	POC	55
520	MTRU	Heterogeneous	Debris	S5400	LA00000071711	9/7/2017	9/7/2018	POC	55
521	MTRU	Heterogeneous	Debris	S5400	LA00000071789	9/8/2017	9/8/2018	55-GAL	55
522	MTRU	Heterogeneous	Debris	S5400	LA00000070907	9/12/2017	9/12/2018	55-GAL	55
523	MTRU	Heterogeneous	Debris	S5400	LA00000070998	9/12/2017	9/12/2018	55-GAL	55
524	MTRU	Heterogeneous	Debris	S5400	LA00000070999	9/12/2017	9/12/2018	55-GAL	55
525	MTRU	Heterogeneous	Debris	S5400	LA00000071597	9/12/2017	9/12/2018	55-GAL	55
526	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071790	9/13/2017	9/13/2018	POC	55
527	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071791	9/13/2017	9/13/2018	POC	55

Table 3 Technical Area 03 and 55 Mixed Transuranic Waste Containers

Generated After 12/31/2015

No.	Waste Type	Waste Description	Waste Description Continued	Matrix Code	Container ID	Accum. Start	Date Exceeding 1 YR (MTRU)	Container Type	Container Volume (Gal)
528	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071847	9/13/2017	9/13/2018	POC	55
529	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071849	9/13/2017	9/13/2018	POC	55
530	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071712	9/14/2017	9/14/2018	POC	55
531	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071733	9/14/2017	9/14/2018	POC	55
532	MTRU	Heterogeneous	Debris	S5400	LA00000071794	9/14/2017	9/14/2018	POC	55
533	MTRU	Heterogeneous	Debris	S5400	LA00000071795	9/14/2017	9/14/2018	POC	55
534	MTRU	Heterogeneous	Debris	S5400	LA00000071796	9/14/2017	9/14/2018	POC	55
535	MTRU	Heterogeneous	Debris	S5400	LA00000071797	9/14/2017	9/14/2018	POC	55
536	MTRU	Heterogeneous	Debris	S5400	LA00000071792	9/18/2017	9/18/2018	55-GAL	55
537	MTRU	Heterogeneous	Debris	S5400	LA00000071725	9/20/2017	9/20/2018	55-GAL	55
538	MTRU	Homogeneous	IO Solids	S3100	LA00000067388	9/22/2017	9/22/2018	POC	55
539	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071732	9/22/2017	9/22/2018	POC	55
540	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071783	9/22/2017	9/22/2018	55-GAL	55
541	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071786	9/22/2017	9/22/2018	55-GAL	55
542	MTRU	Heterogeneous	Debris	S5400	LA00000071787	9/22/2017	9/22/2018	55-GAL	55
543	MTRU	Heterogeneous	Debris	S5400	LA00000071793	9/22/2017	9/22/2018	55-GAL	55
544	MTRU	Homogeneous	IO Solids	S3100	LA00000071867	9/22/2017	9/22/2018	POC	55
545	MTRU	Heterogeneous	Debris	S5400	LA00000071879	9/26/2017	9/26/2018	POC	55
546	MTRU	Heterogeneous	Organic Debris	S5300	LA00000071804	10/3/2017	10/3/2018	POC	55
547	MTRU	Heterogeneous	Debris	S5400	LA00000071805	10/3/2017	10/3/2018	POC	55

Attachment 2

Text Change for Permit Part 3

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Los Alamos National Laboratory
Hazardous Waste Permit
October 2017

- b. Waste containers that are known or suspected to contain greater than 1% free liquid, as defined in 40 CFR § 260.10
- | c. Mixed waste generated prior to April 21 December 31, 2011 (see 40 CFR §270.32(b)(2))

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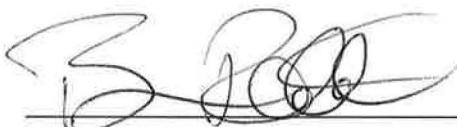
Attachment 3

Certification

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CERTIFICATION

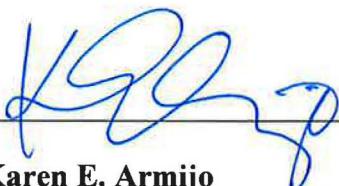
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage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



Benjamine B. Roberts
Division Leader
Environmental Protection and Compliance Division
Los Alamos National Security, LLC
Los Alamos National Laboratory
Operator

21/1/2018

Date Signed



Karen E. Armijo
Permitting and Compliance Program Manager
National Nuclear Security Administration
Los Alamos Field Office
U.S. Department of Energy
Owner/Operator

05 Feb 2018

Date Signed