

National Nuclear Security Administration Los Alamos Field Office 3747 West Jemez Road, A316 Los Alamos, New Mexico 87544 (505) 667-5105/Fax (505) 667-5948 *Environmental Management Los Alamos Field Office* P.O. Box 1663, M984 Los Alamos, New Mexico 87544 (505) 257-7950/Fax (505) 665-5903

Date: July 22, 2021 Locates Action No.: U2000906

Mr. Ricardo Maestas, Acting Chief Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6313

Subject: Settlement Agreement and Stipulated Final Order HWB-14-20, Annual Report for Period Ending July 22, 2021 (EPA ID# NM0890010515)

Dear Mr. Maestas:

The United States Department of Energy (DOE) and its field offices, the National Nuclear Security Administration Los Alamos Field Office (NA-LA), and the DOE-Environmental Management Los Alamos Field Office (EM-LA), along with Triad National Security, LLC (Triad), and Newport News Nuclear BWXT-Los Alamos, LLC (N3B) collectively, the Permittees, submit this Annual Report (Report) for the period ending July 22, 2021. The Report is submitted as required by Attachment A of the Settlement Agreement and Stipulated Final Order (SFO) HWB-14-20 entered into by the New Mexico Environment Department (NMED) (Complainant) and DOE and Los Alamos National Security, LLC (LANS) (Respondents) on January 22, 2016.

On November 30, 2018, operations responsibilities at Los Alamos National Laboratory (LANL) were transferred from LANS to Triad. On April 30, 2018, N3B assumed Environmental Management (DOE-EM) scope of work at LANL. In 2020, Triad and N3B technical staff met with the NMED Hazardous Waste Bureau (NMED-HWB) staff to discuss a joint (NA-LA/EM-LA) submittal of the Report to meet the NMED-HWB compliance expectations.

This Report respectfully provides required information within two Enclosures; Enclosure 1 is an updated SFO Attachment A Table and certification for Triad/NA-LA operations. Enclosure 2 includes Attachment A Table and certification for N3B/EM-LA operations.

Many of the Ordered Actions in SFO Attachment A refer to specific procedures. When the procedures are referenced in Attachment A under the column "Documentation to Provide as Evidence of Completion," the following requirement is found:



Provide periodic [Semi-annually, or upon NMED request] listing of document(s) revision.

It was agreed that the Respondents would provide the required document list on January 22 and July 22 of each year. However, the NMED-HWB has updated the reporting requirements as of August 31, 2020 per ESHID-603595, "Respondents have met the notification requirements of the Settlement Agreement and Stipulated Final Order HWB-14-20. NMED is reducing the frequency of reporting from semi-annual to annual". Enclosures 1 and 2 list all procedures revised since they were initially submitted to the NMED-HWB as part of the Ordered Action responses, along with the revised effective dates. As stated in Attachment A, electronic access to any and all current document revisions will be provided by the respective respondent upon the NMED-HWB request.

If you have questions or comments concerning the NA-LA/Triad Enclosure 1 submittal, please contact Karen E. Armijo (NA-LA) at (505) 221-3664 or Patrick L. Padilla (Triad) at (505) 412-0462.

If you have questions or comments concerning the EM-LA/N3B Enclosure 2 submittal, please contact Arturo Duran (EM-LA) at (505) 257-7907 or Emily Day (N3B) at (505) 695-4243.

Sincerely,

Karen E. Armijo Digitally signed by Karen E. Armijo Date: 2021.07.21 06:35:23 -06'00'

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

ARTURO DURAN DURAN Date: 2021.07.19 16:01:16 -06'00'

Arturo Q. Duran Compliance and Permitting Program Manager Office of Quality and Regulatory Compliance Environmental Management Los Alamos Field Office U.S. Department of Energy

KEA/AQD/PLP/CMA:

- Enclosure(s): 1) List of Triad documents in SFO Attachment A Subject to the Annual Reporting Requirement with Triad/NA-LA Certification
 - 2) List of N3B Documents in SFO Attachment A Subject to the Annual Reporting Requirement with Certification

CC w/enclosures:

Ricardo Maestas, NMED-HWB, Santa Fe, NM, ricardo.maestas@state.nm.us Neelam Dhawan, NMED-HWB, Santa Fe, NM, neelam.dhawan@state.nm.us Siona Briley, NMED-HWB, Santa Fe, NM, siona.briley@state.nm.us Mitchell Schatz, NMED-HWB, Santa Fe, NM, mitchell.schatz@state.nm.us Theodore Wyka, NA-LA, theodore.wyka@nnsa.doe.gov

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Environmental Management Los Alamos Field Office[•] P.O. Box 1663, M984 Los Alamos, New Mexico 87544 (505) 257-7950/Fax (505) 665-5903

RECEIVED JUL 2 2 2021 NMED Hazardous Waste Bureau

Date: July 22, 2021 Locates Action No.: U2000906

Mr. Ricardo Maestas, Acting Chief Hazardous Waste Bureau New Mexico Environment Department 2905 Rodeo Park Drive East, Building 1 Santa Fe, NM 87505-6313

Subject: Settlement Agreement and Stipulated Final Order HWB-14-20, Annual Report for Period Ending July 22, 2021 (EPA ID# NM0890010515)

Dear Mr. Maestas:

The United States Department of Energy (DOE) and its field offices, the National Nuclear Security Administration Los Alamos Field Office (NA-LA), and the DOE-Environmental Management Los Alamos Field Office (EM-LA), along with Triad National Security, LLC (Triad), and Newport News Nuclear BWXT-Los Alamos, LLC (N3B) collectively, the Permittees, submit this Annual Report (Report) for the period ending July 22, 2021. The Report is submitted as required by Attachment A of the Settlement Agreement and Stipulated Final Order (SFO) HWB-14-20 entered into by the New Mexico Environment Department (NMED) (Complainant) and DOE and Los Alamos National Security, LLC (LANS) (Respondents) on January 22, 2016.

On November 30, 2018, operations responsibilities at Los Alamos National Laboratory (LANL) were transferred from LANS to Triad. On April 30, 2018, N3B assumed Environmental Management (DOE-EM) scope of work at LANL. In 2020, Triad and N3B technical staff met with the NMED Hazardous Waste Bureau (NMED-HWB) staff to discuss a joint (NA-LA/EM-LA) submittal of the Report to meet the NMED-HWB compliance expectations.

This Report respectfully provides required information within two Enclosures; Enclosure 1 is an updated SFO Attachment A Table and certification for Triad/NA-LA operations. Enclosure 2 includes Attachment A Table and certification for N3B/EM-LA operations.

Many of the Ordered Actions in SFO Attachment A refer to specific procedures. When the procedures are referenced in Attachment A under the column "Documentation to Provide as Evidence of Completion," the following requirement is found:

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ENCLOSURE 1

NA-LA/Triad:

Attachment A Settlement Agreement and Stipulated Final Order HWB-14-20, Annual Report for Period Ending July 22, 2021

List of Triad Documents in SFO Attachment A Subject to the Annual Reporting Requirement with NA-LA/Triad Certification

Date: ______ July 22, 2021

Enclosure 1

Action required (per SFO Attachment A):

"Provide periodic [Semi-annually, or upon NMED request] listing of document(s) revisions.

NMED ESHID-603595, dated August 21, 2020 "The Respondents have met the notification requirements of the Settlement Agreement and Stipulated Final Order HWB-14-20. NMED is reducing the frequency of reporting from semi-annual to annual [...]."

When due:

July 22 of each year until requirement expires.

List of Documents Affected:

Document Title	Version Submitted With 3/22/2016 Ordered Action	Revisions and Effective Date Since Submittal
Ordered Action 1.12		
ENV-CP-QP-115, <i>Compliance Technical Assistance Program</i> (<i>CTAP</i>) <i>Procedure</i> replaced by;	R0, 09/28/2015	Document Cancelled 10/10/2017;
EPC-WMP-QP-115, R0, <i>Compliance Technical Assistance</i> <i>Program (CTAP) Procedure</i> ;		EPC-WMP-QP-115, R0, 12/04/2018;
Title revised in EPC-WMP-QP-115, R1, to <i>Compliance Technical Assistance Process (CTAP)</i>		R1, 08/27/2019
ADESH-AP-TOOL-803, <i>Facility TSF Operating Record</i> superseded by;	R0, 12/15/2015	R1, 08/11/2017;
AP-P409-1000, R0, Facility Operating Record Requirements for Waste Documentation		AP-P409-1000 R0, 11/06/2020; R1, 01/27/2021
EWMO-AP-20284, <i>EWMO RCRA Permit Operating Record and</i> <i>Compliance Programs</i> * was superseded by N3B-AP-20284, R0, effective 04/30/2018.	R0, 03/08/2016	Newport News Nuclear BWXT- Los Alamos, LLC (N3B) Blue sheet: R0, 04/30/2018 supersedes EWMO-AP- 20284. Triad EWMO-AP- 20284 R0 was cancelled 09/06/2018
		Please see N3B's list of documents for updates.

Document Title	Version Submitted With 3/22/2016 Ordered Action	Revisions and Effective Date Since Submittal
Ordered Action 1.13		
ADESH-AP-TOOL-117, Using WCATS to Submit Change Requests. Revision 1 changed document title to Managing Operating Record Changes in WCATS replaced by;	R0, 02/08/2016	R1, 04/12/2019; AP-P409-1000, R0, 11/06/2020;
AP-P409-1000, R0, Facility Operating Record Requirements for Waste Documentation		R1, 01/27/2021
Ordered Action 1.14		
ENV-CP-AP-200, Regulatory Procedure Review of Waste Management Procedures superseded by;	R1, 09/15/2015	ADESH-AP-014, R0, 11/02/2017;
ADESH-AP-014, R0, Regulatory Review of Waste Management Compliance Work Control Documents superseded by;		ESH-AP-014, R0, 01/28/2021
ESH-AP-014, R0, Regulatory Review for Waste Management Compliance Work Control Documents		
Ordered Action 1.16		
P850, Subcontract Technical Representative Procedure	Not submitted	R6, 11/7/2016;
		R6, Admin. Change 1, 11/01/2018;
		R7, 10/31/2019;
		R8, 11/13/2020
MAN-5004, WCATS User's Manual; document superseded by; EPC-WMP-WCATS-GUIDE-002, Waste Compliance and Tracking System (WCATS) User Guide, R0	R3, 07/16/2015	R4, 10/31/2017; Beta- Test Version of On-line Manual posted to LANL Yellow Network 08/06/2018;
		EPC-WMP-WCATS- GUIDE-002, R0, 04/30/2020;
		R1, 10/22/2020
Ordered Action 5		
WM-SVS-AP-201, Reviewing and Approving Waste Stream	R0, 04/30/2015	R1, 11/28/2018
<i>Profiles (WSPs) in WCATS.</i> Revision 1 changed document title to <i>Reviewing and Approving Waste Stream Profiles (WSP) in WCATS by RCRA Reviewers,</i> superseded by		FSD-P409-0400, R0, 04/05/2021
FSD-P409-0400, R0, Waste Determination and Categorization		

Document Title	Version Submitted With 3/22/2016 Ordered Action	Revisions and Effective Date Since Submittal
Ordered Action 9		
P409, LANL Waste Management	R5, 07/30/2015	R6, 04/21/2017; R7, 11/29/2017;
		R7, Admin Change 1, 04/11/2018;
		R7, Admin Change 2, 07/26/2018;
		R7, Admin Change 3, 11/01/2018;
		R7, Admin Change 4, 04/11/2019;
		R7, Admin Change 5, 02/18/2020;
		R8, Provisional, 02/18/2020;
		R8 Admin Change, 04/30/2021
P315, Conduct of Operations Manual	R6, 07/08/2015	R6, Admin Change 1, 06/13/2017;
		R7, 05/09/2018;
		R7, Admin Change 1, 06/11/2018;
		R7, Provisional, 05/09/2018;
		R7, Admin Change 1, 06/11/2018;
		R7, Admin Change 2, 07/23/2018;
		R7, Admin Change 3, 11/01/2018;
		R7, Admin Change 4, 04/01/2020
EP-AP-10007, <i>ADEP Technical Procedure Development</i> was superseded by N3B-AP-ENS-10007. <i>N3B</i> document title revised to <i>Technical Procedure Development</i> *	R0, 08/13/2015	R2, 11/21/2016; R2.1 07/11/2017; N3B Blue sheet: R2.1, 07/11/2017; Triad EP-AP-10007 was cancelled 04/30/2018; N3B Blue sheet procedure superseded by N3B-AP- ENS-10007, R0, effective 09/17/2019
		Please see N3B's list of documents for updates.

Document Title	Version Submitted With 3/22/2016 Ordered Action	Revisions and Effective Date Since Submittal
Ordered Action 9 Continued		
ENV-CP-AP-200, R1, Regulatory Procedure Review of Waste Management Procedures superseded by;	R1, 09/15/2015	ADESH-AP-014, R0, 11/02/2017
ADESH-AP-014, R0, Regulatory Review for Waste Management Compliance Work Control Documents superseded by;		ESH-AP-014, R0, 01/28/2021
ESH-AP-014, R0, Regulatory Review for Waste Management Compliance Work Control Documents		
EM-AP-10001, <i>ADEP Document Control</i> (Rev. 0, formerly EP- AP-10001) was superseded by N3B-P311-1. N3B document title revised in N3B Blue sheet process to <i>Document Control</i> *	R0, 08/13/2015	R1, 02/01/2017; N3B Blue sheet: R1, 05/26/2018; Triad EM- AP-10001, R1 was cancelled 04/30/2018; N3B Blue sheet document superseded by N3B-P311-1, R0, effective 10/11/2018; N3B-P311-1, R1, 02/06/2019
		R3, 5/12/2021
		Please see N3B's list of documents for updates.
 WM-AP-0005, <i>Waste Characterization and Processing Review</i>. Document identifier revised to; EPC-WMP-AP-005, R2, <i>Waste Characterization and Processing</i> 	R1, 02/18/2016	EPC-WMP-AP-005, R2, 10/16/2019
Review		
ADESH-IG-TOOL-101, Waste Management Glossary replaced by;	R0, 12/10/2015	R1, 02/26/2019;
IG-P409-0002, R0, Waste Management Glossary		IG-P-409-0002, R0, 04/01/2021
ADESH-AP-TOOL-111, Waste Characterization superseded by;	R0, 12/15/2015	R1, 08/2/2018;
FSD-P409-0300, R0, Waste Characterization and Compatibility		FSD-P409-0300, R0, 05/19/2021
ADESH-AP-TOOL-115, Waste Compatibility Determination	R0, 01/14/2016	R1, 02/01/2018;
superseded by; FSD-P409-0300, R0, <i>Waste Characterization and Compatibility</i>		FSD-P409-0300, R0, 05/19/2021

Document Title	Version Submitted With 3/22/2016 Ordered Action	Revisions and Effective Date Since Submittal
Ordered Action 9 Continued		1
ADESH-AP-TOOL-206, Management of Hazardous Waste by Generators	R0, 12/15/2015	R1, 08/02/2018; R2, 04/12/2019
This tool continues to cover universal waste, waste generation and broadly covers waste generation subject areas. Replacement and reorganization of this tool is underway as part of P409, <i>LANL Waste Management</i> revision.		FSD-P409-0300, R0, 05/19/2021 FSD-P409-0600, R0,
Specific subject areas have been updated and moved to functional series documents to consolidate and streamline subject areas include:		05/19/2021
FSD-P409-0300, R0, Waste Characterization and Compatibility		
FSD-P409-0600, Waste Accumulation and Storage		
ADESH-AP-TOOL-300, Radioactive Waste Management	R0, 02/08/2016	R1, 06/12/2017
superseded by; FSD-P409-0201, R0, Radioactive Waste Management		FSD-P409-0201, R0, 05/13/2021
ADESH-AP-TOOL-314, Radioactive Waste Characterization	R0, 02/10/2016	R1, 06/28/2018;
superseded by; FSD-P409-0300, R0, <i>Waste Characterization and Compatibility</i>		FSD-P409-0300, R0, 05/19/2021
ADESH-AP-TOOL-803, Facility TSF Operating Record replaced	R0, 12/15/2015	R1, 08/11/2017;
by; AP-P409-1000, R0, Facility Operating Record Requirements for		AP-P409-1000, R0, 11/06/2020;
Waste Documentation		R1, 01/27/2021
ADESH-AP-TOOL-810, Waste Processing at LANL Hazardous	R0, 01/14/2016	R1, 01/29/2019;
Waste Permitted Units superseded by; FSD-P409-0800, R0, Waste Treatment Decision Making		FSD-P409-0800, R0, 05/18/2021
ADESH-AP-TOOL-901, <i>Elementary Neutralization</i> superseded by;	R0, 01/14/2016	R1, 02/26/2019;
FSD-P409-0800, R0, Waste Treatment Decision Making		FSD-P409-0800, R0, 05/18/2021
ADESH-AP-TOOL-902, Sorption without a Permit superseded by;	R0, 12/23/2015	R1, 02/26/2019;
FSD-P409-0800, R0, Waste Treatment Decision Making		FSD-P409-0800, R0, 05/18/2021
ADESH-AP-TOOL-906, <i>Treatment by the Waste Generator</i> superseded by;	R0, 02/24/2016	R1, 03/13/2019;
FSD-P409-0800, R0, Waste Treatment Decision Making		FSD-P409-0800, R0, 05/18/2021

* Newport News Nuclear BWXT-Los Alamos (N3B), assumed Environmental Management (EM-LA) scope of work at LANL on April 30, 2018.

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to 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.

JENNIFER PAYNE (Affiliate) Digitally signed by JENNIFER PAYNE (Affiliate) Date: 2021.07.20 16:05:14 -06'00'

Jennifer E. Payne Division Leader Environmental Protection and Compliance Division Triad National Security, LLC Los Alamos National Laboratory 20 July 2021

Date Signed

Karen E. Armijo Digitally signed by Karen E. Armijo Date: 2021.07.21 06:35:53 -06'00'

Karen E. Armijo Permitting and Compliance Program Manager National Nuclear Security Administration Los Alamos Field Office U.S. Department of Energy 21 July 2021

Date Signed

ENCLOSURE 2

EM-LA/N3B:

Attachment A Settlement Agreement and Stipulated Final Order HWB-14-20, Annual Report for Period Ending July 22, 2021

List of N3B Documents in SFO Attachment A Subject to the Annual Reporting Requirement with Certification

Date: _____July 22, 2021

Enclosure 2

Action required (per SFO Attachment A):

"Provide periodic [Semi-annually, or upon NMED request] listing of document(s) revisions.

NMED ESHID-603595, dated August 21, 2020 "The Respondents have met the notification requirements of the Settlement Agreement and Stipulated Final Order HWB-14-20. NMED is reducing the frequency of reporting from semi-annual to annual [...]."

When due:

July 22 of each year until requirement expires.

List of Documents Affected:

Document Title	Version Submitted With 3/22/2016 Ordered Action	N3B Documents with Revisions and Effective Date Since EM Transition 4/30/18
Ordered Action 1.12		
ENV-CP-QP-115, <i>Compliance Technical Assistance Program</i> (<i>CTAP</i>) <i>Procedure</i> ; replaced by EPC-WMP-QP-115, R0. Title revised in R1 to <i>Compliance Technical Assistance Process (CTAP</i>)	R0, 09/28/2015	Assessments, including RCRA, are performed per N3B-P328-2, R0, 05/28/2019, <i>Independent</i> <i>Assessment</i>
ADESH-AP-TOOL-803, Facility TSF Operating Record	R0, 12/15/2015	Incorporated into N3B- P409-0, R0, 04/09/2019
		R1, 11/17/2020
EWMO-AP-20284, EWMO RCRA Permit Operating Record and Compliance Programs	R0, 03/08/2016	Blue sheet: N3B-AP-20284, R0, 04/30/2018
		N3B-AP-TRU-1008, R0, 12/04/2020
Ordered Action 1.13		
ADESH-AP-TOOL-117, Using WCATS to Submit Change Requests. Revision 1 changed document title to Managing Operating Record	R0, 02/08/2016	Incorporated into N3B- P409-0, R0 04/09/2019
Changes in WCATS		R1, 11/17/2020
Ordered Action 1.14		
ENV-CP-AP-200, Regulatory Procedure Review of Waste Management Procedures superseded by ADESH-AP-014, Regulatory Review of Waste Management Compliance Work Control Documents	R1, 09/15/2015	Procedure review requirements, including specified reviewer assignments provided in N3B-AP-ENS- 10007, R0, 09/17/2019

Document Title	Version Submitted With 3/22/2016 Ordered Action	N3B Documents with Revisions and Effective Date Since EM Transition 4/30/18
Ordered Action 1.16		
P850, Subcontract Technical Representative Procedure	Not submitted	Blue sheet: P850, R6, 04/30/2018
		N3B-P850, R0 07/11/2019
Ordered Action 5		
MAN-5004, WCATS User's Manual; document superseded by EPC- WMP-WCATS-GUIDE-002, Waste Compliance and Tracking System (WCATS) User Guide, R0	R3, 07/16/2015	R4, 10/31/2017; Beta- Test Version of On-line Manual posted to LANL Yellow Network 08/06/2018
		N3B uses Triad documents to access and comply with WCATS system requirements
		Waste Compliance and Tracking System (WCATS) User Guide, R0, 04/30/2020;
		R1, 10/22/2020
WM-SVS-AP-201, Reviewing and Approving Waste Stream Profiles (WSPs) in WCATS. Revision 1 changed document title to Reviewing and Approving Waste Stream Profiles (WSP) in WCATS by RCRA Reviewers superseded by;	R0, 04/30/2015	N3B uses Triad documents to access and comply with WCATS system requirements
FSD-P409-0400, R0, Waste Determination and Categorization		R1, 11/28/2018
		FSD-P409-0400, R0, 04/05/2021
Ordered Action 9		
P409, LANL Waste Management	R5, 07/30/2015	Blue sheet: P409, R7, 04/30/2018
		N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020
P315, Conduct of Operations Manual	R6, 07/08/2015	Blue sheet: P315, R7, 04/30/2018
		N3B-P315, R0 04/24/2019

Document Title	Version Submitted With 3/22/2016 Ordered Action	N3B Documents with Revisions and Effective Date Since EM Transition 4/30/18
Ordered Action 9 Continued		
EP-AP-10007, ADEP Technical Procedure Development	R0, 08/13/2015	Blue sheet: N3B-EP- AP-10007, R2.1, 04/30/2018
		Superseded by N3B- AP-ENS-10007, R.0, 09/17/2019
ENV-CP-AP-200, R1, Regulatory Procedure Review of Waste Management Procedures superseded by ADESH-AP-014, Regulatory Review for Waste Management Compliance Work Control Documents	R1, 09/15/2015	Procedure review requirements, including specified reviewer assignments, in N3B-AP-ENS- 10007, R0 09/17/2019
EM-AP-10001, ADEP Document Control	R0, 08/13/2015	N3B Blue sheet: N3B-EM-AP-10001, 04/30/2018
		Superseded by N3B- P311-1, R0, 10/11/2018;
		R1, 02/06/2019
		R2, 03/31/2020
		R3, 05/12/2021
WM-AP-0005, <i>Waste Characterization and Processing Review</i> . Document identifier revised to	R1, 02/18/2016	EPC-WMP-AP-005, R2, 10/16/2019,
EPC-WMP-AP-005, R2, <i>Waste Characterization and Processing</i> <i>Review</i>		Maintained by LANL
ADESH-IG-TOOL-101, Waste Management Glossary	R0, 12/10/2015	Incorporated into N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020
ADESH-AP-TOOL-111, Waste Characterization	R0, 12/15/2015	Incorporated into N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020
ADESH-AP-TOOL-115, Waste Compatibility Determination	R0, 01/14/2016	Incorporated into N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020
ADESH-AP-TOOL-206, Management of Hazardous Waste by Generators	R0, 12/15/2015	Incorporated into N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020

Document Title	Version Submitted With 3/22/2016 Ordered Action	N3B Documents with Revisions and Effective Date Since EM Transition 4/30/18
Ordered Action 9 Continued		
ADESH-AP-TOOL-300, Radioactive Waste Management	R0, 02/08/2016	Incorporated into N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020
ADESH-AP-TOOL-314, Radioactive Waste Characterization	R0, 02/10/2016	Incorporated into N3B-P409-0, R0 04/09/2019
		R1, 11/17/2020
ADESH-AP-TOOL-803, Facility TSF Operating Record	R0, 12/15/2015	R1, 08/11/2017; Facility permit direction and requirements are sufficient for N3B operations
ADESH-AP-TOOL-810, Waste Processing at LANL Hazardous Waste Permitted Units	R0, 01/14/2016	R1, 01/29/2019 Facility permit direction and requirements are sufficient for N3B operations
ADESH-AP-TOOL-901, Elementary Neutralization	R0, 01/14/2016	R1, 02/26/2019 Controlled by the permitting process

¹ Newport News Nuclear BWXT-Los Alamos (N3B), assumed Environmental Management (EM-LA) scope of work at LANL on April 30, 2018.

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to 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.



07/19/2021

Date Signed

Arturo Q. Duran Compliance and Permitting Manager Office of Quality and Regulatory Compliance Environmental Management Los Alamos Field Office U.S. Department of Energy