

DEPARTMENT OF ENERGY

Environmental Management Los Alamos Field Office (EM-LA) Los Alamos, New Mexico 87544

EMLA-2021-0355-02-001 Date: July 29, 2021

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

Subject: Formal Transmittal of Proposed Consent Order Appendix A, Appendix B, and

Appendix C for Fiscal Year (FY) 2022

Dear Mr. Maestas:

This letter formally transmits the U.S. Department of Energy (DOE) Environmental Management Los Alamos Field Office (EM-LA) proposed Appendix A, Appendix B, and Appendix C for fiscal year (FY) 2022. This letter is provided in accordance with Sections VIII(C)(1), (C)(2), (C)(3)(a), and (C)(5) of the 2016 Los Alamos National Laboratory (LANL) Compliance Order on Consent (Consent Order).

Specifically, Section VIII(C)(1) states that the annual planning process is the process the Parties will use to update Appendix A, Appendix B, and Appendix C, as appropriate. Section VIII(C)(2) states that prior to the end of the first quarter of each FY, DOE will provide a revision of Appendix A to New Mexico Environment Department (NMED), indicating proposed changes (e.g., redline). Section VIII(C)(3)(a) states that, to the extent possible, DOE will provide to NMED a forecast indicating potential, proposed changes to Appendix B (e.g., redline) by the end of July each year. Section VIII(C)(5) states that prior to the end of the first quarter of the FY, DOE may provide, as appropriate, a revision of Appendix C to NMED indicating proposed changes (e.g., redline) to descriptions, organization, and sequence of campaigns.

The enclosed Appendix B includes proposed changes for NMED's review and approval for FY2022. DOE proposes no changes to Appendix A from that which was proposed in FY2021 as well as a minor change in the progress of campaigns in Appendix C for FY2022.

DOE looks forward to working with the NMED team in this process to finalize Appendix B under the Consent Order.

If you have any questions, please contact the undersigned at (575) 373-5966 or Arturo.Duran@em.doe.gov.

Sincerely,

ARTURO DURAN Digitally signed by ARTURO DURAN Date: 2021.07.29 16:02:31 -06'00'

Arturo Q. Duran

Compliance and Permitting Manager Environmental Management Los Alamos Field Office

Enclosures:

- 1. Appendix A, Solid Waste Management Unit/Area of Concern List, Dated: July 13, 2021
- 2. Appendix B, Milestones and Targets, Dated: July 13, 2021
- 3. Appendix C, Campaigns, Dated: July 13, 2021

cc (letter and enclosure[s] emailed):

Laurie King, EPA Region 6, Dallas, TX Raymond Martinez, San Ildefonso Pueblo, NM Dino Chavarria, Santa Clara Pueblo, NM Chris Catechis, NMED-DOE-OB William Alexander, N3B Emily Day, N3B Jeff Holland, N3B Kim Lebak, N3B Joseph Legare, N3B Dana Lindsay, N3B Pamela Maestas, N3B Glenn Morgan, N3B Joseph Murdock, N3B M. Lee Bishop, EM-LA Stephen Hoffman, EM-LA David Nickless, EM-LA

Cheryl Rodriguez, EM-LA Hai Shen, EM-LA emla.docs@em.doe.gov n3brecords@em-la.doe.gov Public Reading Room (EPRR)

PRS website

Count SWMU/	AOC Unit #	Unit Type	Status *	Date	C ampaign	Aggregate Area
1 SWMU	00-001	Sediment Traps in Mortandad Canyon	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Middle Mortandad/Ten Site Canyons
2 SWMU	00-011(a)	Former Mortar Impact Area	CoC with Controls	5/7/2013		Guaje/Barrancas/Rendija Canyons
3 SWMU	00-011(c)	Mortar Impact Area	CoC without Controls	5/16/2012		Guaje/Barrancas/Rendija Canyons
4 SWMU	00-011(d)	Mortar Impact Area	CoC with Controls	5/7/2013		Guaje/Barrancas/Rendija Canyons
5 SWMU	00-011(e)	Mortar Impact Area	CoC with Controls	5/7/2013		Guaje/Barrancas/Rendija Canyons
6 AOC	00-015	Firing Range-Rendija Canyon	Deferred Site			Guaje/Barrancas/Rendija Canyons
7 SWMU	00-017	Waste lines	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
8 SWMU	00-018(a)	Former Sludge Bed Wastewater Treatment Plant, Pueblo Canyon	CoC without Controls	1/28/2015		Pueblo Canyon
9 AOC	00-018(b)	Sludge-Bed Wastewater Treatment Plant	CoC without Controls	1/14/2011		Pueblo Canyon
10 SWMU	00-019	Former Wastewater Treatment Plant, Central	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
11 AOC	00-027	Storage Area-DP Road	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
12 SWMU	00-030(a)	Former Septic Tank	CoC without Controls	2/23/2006		Middle Los Alamos Canyon
13 SWMU	00-030(b)	Septic Tanks	CoC without Controls	2/23/2006		Middle Los Alamos Canyon
14 AOC	00-030(d)	Septic Tank	CoC without Controls	12/30/2008		Pueblo Canyon
15 AOC	00-030(eN)	Septic Tanks	CoC without Controls	12/30/2008		Pueblo Canyon
16 AOC	00-030(eS)	Septic Tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
17 AOC	00-030(f)	Septic Tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
18 SWMU	00-030(g)	Former Septic tank (near old Catholic Church parking lot)	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
19 AOC	00-030(h)	Former Septic tank (near new Catholic Church)	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
20 AOC	00-030(j)	Septic Tank	CoC without Controls	12/30/2008		Pueblo Canyon
21 SWMU	00-030(1)	Septic Tank	CoC without Controls	2/23/2006		Middle Los Alamos Canyon
22 SWMU	00-030(m)	Former Septic Tank	CoC without Controls	2/23/2006		Middle Los Alamos Canyon
23 AOC	00-030(n)	Former Septic Tank	CoC without Controls	12/30/2008		Pueblo Canyon
24 AOC	00-030(o)	Septic Tank	CoC without Controls	12/30/2008		Pueblo Canyon
25 AOC	00-030(p)	Septic Tank	CoC without Controls	12/30/2008		Pueblo Canyon
26 AOC	00-031(a)	Soil Contamination from former Service Station	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
27 AOC	00-031(b)	Soil Contamination from former motor pool facility	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
28 SWMU	00-033(a)	Soil contamination from former UST, 6th Street Warehouses	CoC without Controls	2/23/2006		Middle Los Alamos Canyon
29 AOC	00-034(b)	Landfill, western area	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
30 SWMU	00-039	Soil contamination from former USTs	CoC without Controls	12/30/2008		Pueblo Canyon
31 AOC	C-00-001	Guaje Canyon	RFI or Field Work Rpt Submitted to NMED		Other**	
32 AOC	C-00-002	Rendija Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
33 AOC	C-00-003	Barrancas Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
34 AOC	C-00-004	Bayo Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
35 AOC	C-00-005	Pueblo Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
36 AOC	C-00-006	Los Alamos Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
37 AOC	C-00-007	Sandia Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
38 AOC	C-00-008	Mortandad Canyon	RFI or Field Work Rpt Submitted to NMED		Chromium IM&Characterization	
39 AOC	C-00-009	Canada del Buey Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
40 AOC	C-00-010	TwoMile Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
41 AOC	C-00-011	Pajarito Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
42 AOC	C-00-012	Three Mile Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
43 AOC	C-00-013	Potrillo Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
44 AOC	C-00-014	Canon de Valle Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
45 AOC	C-00-015	Fence Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
46 AOC	C-00-016	Water Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
47 AOC	C-00-017	Indio Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
48 AOC	C-00-018	Ancho Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
49 AOC	C-00-019	Chaquehui Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
50 AOC	C-00-020	Mortar impact area	CoC without Controls	5/16/2012		Guaje/Barrancas/Rendija Canyons
51 AOC	C-00-021	DP Canyon	RFI or Field Work Rpt Submitted to NMED		Other	
52 AOC	C-00-037	Landfill, Bandelier, NM	CoC without Controls	1/31/2011		Frijoles Canyon
53 AOC	C-00-038	Surface Disposal, Bandelier, NM	CoC without Controls	1/31/2011		Frijoles Canyon
54 AOC	C-00-041	Asphalt and tar remnant site	CoC with Controls	7/22/2016		Guaje/Barrancas/Rendija Canyons
55 AOC	C-00-042	Former Underground Storage Tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
56 AOC	C-00-043	Former Manhole	CoC without Controls	12/30/2008		Pueblo Canyon
57 AOC	C-00-044	Soil contamination	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
58 SWMU	01-001(a)	Septic Tank 134	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
59 SWMU	01-001(b)	Septic Tank 135	CoC with Controls	9/10/2010	<u> </u>	Upper Los Alamos Canyon
60 SWMU	01-001(c)	Septic Tank 137	CoC with Controls	9/10/2010		Upper Los Alamos Canyon
61 SWMU	01-001(d1)	Soil contamination from Septic Tank 138	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
62 SWMU	01-001(d2)	Soil contamination from Septic Tank 138	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
63 SWMU	01-001(d3)	Soil contamination from Septic Tank 138	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
64 SWMU	01-001(e)	Septic Tank 139	CoC with Controls	9/10/2010	1 11 7-	Upper Los Alamos Canyon
65 SWMU	01-001(f)	Septic Tank 140(hillside)	RFI or Field Work Rpt Submitted to NMED	>,10,2010	Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
66 SWMU	01-001(g)	Septic Tank 141	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
67 SWMU	01-001(g)	Waste Line	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
68 SWMU	01-001(s1)	Waste Line	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
		Waste Line	RFI or Field Work Rpt Submitted to NMED	//13/201/	Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
69 SWMU	01-001(s2)	I waste Line				

C	CM/MALL/AGC	11-2-4	Hata Toma	Chaha *	D-t-	Commeion	A ======== A ===
Count	SWMU/AOC		Unit Type	Status *	Date	C ampaign	Aggregate Area
71		01-001(t)	Waste Line	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
72		01-001(u)	Waste Lines	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
73		01-002(a1)-00	Waste Lines	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
74		01-002(a2)-00	Waste Lines	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
75		01-002(b)-00	Outfall associated with TA-01 (Located in former TA-45)	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
76	SWMU	01-003(a)	Landfill	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
77	AOC	01-003(b1)	Surface Disposal Site	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
78	AOC	01-003(b2)	Surface Disposal Site	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
79	AOC	01-003(c)	Surface Disposal Site	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
80	SWMU	01-003(d)	Surface Disposal Site	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
81		01-003(e)	Surface Disposal Site	CoC with Controls	9/10/2010		Upper Los Alamos Canyon
82		01-006(a)	Drainline and Outfall	RFI or Field Work Rpt Submitted to NMED	7.53.233	Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
83		01-006(b)	Drainline and Outfall	CoC without Controls	7/13/2017	principal respectation opportunity and a second sec	Upper Los Alamos Canyon
84		01-006(c)	Drainlines and Outfall	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
85		01-006(d)	Drainline and Outfall	CoC without Controls	1/15/2019		Upper Los Alamos Canyon
		` ′			1/13/2019	Historical Decreation House I A Com	
86		01-006(e)	Drainlines and Outfall	RFI or Field Work Rpt Submitted to NMED	0/10/2010	Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
87	AOC	01-006(g)	Storm drains and outfalls	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
88		01-006(h1)	Storm drain and outfall	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
89	SWMU	01-006(h2)	Storm drain and outfall	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
90	SWMU	01-006(h3)	Storm drain and outfall	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
91	SWMU	01-006(n)	Storm drain and outfall	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
92	SWMU	01-006(o)	Storm drains and outfalls	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
93	-	01-007(a)	Soil contamination associated with TA-1 Buildings and Structures	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
94		01-007(b)	Soil contamination associated with TA-1 Buildings and Structures	CoC without Controls	7/13/2017		Upper Los Alamos Canyon
95		01-007(c)	Soil contamination associated with TA-1 Buildings and Structures	RFI or Field Work Rpt Submitted to NMED	7, 13, 2017	Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
96		01-007(d)	Soil contamination associated with TA-1 Buildings and Structures	CoC without Controls	9/10/2010	opportunition	Upper Los Alamos Canyon
97	-	01-007(e)	Soil contamination associated with TA-1 Buildings and Structures	CoC without Controls	9/10/2010		Upper Los Alamos Canyon
			-				
98		01-007(j)	Soil contamination associated with TA-1 Buildings and Structures	CoC with Controls	9/10/2010		Upper Los Alamos Canyon
99		01-007(k)	Soil Contamination Area	CoC without Controls	3/16/2015		Upper Los Alamos Canyon
100		01-007(1)	Soil contamination associated with TA-1 Buildings and Structures	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
101	AOC	02-003(a)	Soil contamination associated with former valve house and gaseous	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
102	AOC	02-003(b)	Soil contamination associated with former condensate trap	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
103	AOC	02-003(c)	Soil contamination associated with former delay system	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
104	AOC	02-003(d)	Soil contamination associated with former gaseous effluent line	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
105	AOC	02-003(e)	Soil contamination associated with former holding tank (near water boiler reactor)	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
106		02-004(a)	Former Omega West reactor facility	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
107		02-004(b)	Former Reactor facility effluent storage tank TA-2-54	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
108		02-004(c)	Former Reactor facility effluent storage tank TA-2-55	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-004(d)	Former Reactor facility effluent storage tank TA-2-56	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-004(d) 02-004(e)	Former Reactor facility acid pit TA-2-53	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
110		` ′		*			
		02-004(f)	Former Reactor facility equipment building	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
112		02-004(g)	Soil contamination associated with former aboveground tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
113	_	02-005	Soil contamination from Drift loss, cooling tower blowdown	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-006(a)	Former French drain	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-006(b)	Former Acid waste line	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
116	AOC	02-006(c)	Former Drainline	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
117	AOC	02-006(d)	Drainline	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
118	AOC	02-006(e)	Former sump	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
119	SWMU	02-007	Soil contamination from former septic system	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-008(a)	Outfall from Structure 02-49	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
121	AOC	02-008(c)	Outfall from Building 2-1	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-009(a)	Soil contamination associated with former water boiler reactor	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-009(b)	Soil contamination associated with former water boiler reactor	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon Middle Los Alamos Canyon
		02-009(b) 02-009(c)	Soil contamination associated with rormer water boner reactor	RFI or Field Work Rpt Submitted to NMED			Middle Los Alamos Canyon
		` ′	*			Historical Properties - Middle LA Cyn	
		02-009(d)	Soil contamination	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-009(e)	Soil contamination (duplicate of SWMU 02-009(c))	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-010	Soil contamination associated with former chemical stack 2-3	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-011(a)	Storm drains associated with former Building 2-1	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-011(b)	Former drains	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
130	AOC	02-011(c)	Storm drain	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
131	AOC	02-011(d)	Outfall from Building 2-44	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
132	AOC	02-011(e)	Outfall from Structure 2-49 (duplicate of 02-008(a))	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-012	Soil contamination from former underground tanks	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
		02-014	Former Transformer Stations	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
135		03-001(e)	Storage Area	Pre-Investigation		Pajarito Watershed	Twomile Canyon
		03-001(e) 03-001(i)		CoC with Controls	10/13/2006	rajanto materiniea	
		` ' '	Storage Area		10/13/2006	Poiorita Watanshad	Upper Sandia Canyon
		03-001(k)	Storage Area	Pre-Investigation		Pajarito Watershed	Twomile Canyon
138		03-002(c)	Storage area	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
139		03-003(a)	Storage area	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
140	SWMU	03-003(b)	Storage area	Pre-Investigation		Pajarito Watershed	Twomile Canyon

ount SWMU	-	,	Status *	Date	C ampaign	Aggregate Area
41 SWMU	03-003(c)	Storage Area	CoC without Controls	2/18/2011		Upper Sandia Canyon
42 AOC	03-003(d)	Storage area	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
AOC	03-003(e)	Storage area	Deferred Site			Upper Mortandad Canyon
4 AOC	03-003(f)	Storage area	Deferred Site			Upper Sandia Canyon
5 AOC	03-003(g)	Storage area	Deferred Site			Upper Sandia Canyon
5 AOC	03-003(h)	Storage area	Deferred Site			Twomile Canyon
17 AOC	03-003(i)	Storage area	Deferred Site			Upper Mortandad Canyon
48 AOC	03-003(j)	Storage area	Deferred Site			Twomile Canyon
.49 AOC	03-003(k)	Storage area	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
50 AOC	03-003(1)	Storage area	Deferred Site			Twomile Canyon
51 AOC	03-003(n)	Storage area	CoC without Controls	2/18/2011		Upper Sandia Canyon
52 AOC	03-003(o)	Storage area	CoC without Controls	2/18/2011		Upper Sandia Canyon
53 AOC	03-003(p)	Storage area	Pre-Investigation		Pajarito Watershed	Twomile Canyon
154 AOC	03-004(c)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
.55 AOC	03-004(d)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
156 AOC	03-007	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
157 AOC	03-008(a)	Firing site	CoC with Controls	9/10/2010		Upper Los Alamos Canyon
58 SWMU	03-009(a)	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
59 SWMU	03-009(i)	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
50 SWMU	03-009(j)	Surface disposal site	CoC without Controls	9/10/2010	<u> </u>	Upper Los Alamos Canyon
61 SWMU	03-010(a)	Former Vacuum repair shop outfall	Pre-Investigation	2.13.2010	Pajarito Watershed	Twomile Canyon
62 SWMU	03-011	Operational release	CoC without Controls	1/23/2008		Twomile Canyon
63 SWMU	03-011(b)	Operational release	RFI or Field Work Rpt Submitted to NMED	1/25/2000	Sandia Canyon Watershed	Upper Sandia Canyon
164 SWMU	03-012(b)	Storm drain	Deferred Site			Upper Sandia Canyon
65 AOC	03-013(a) 03-013(b)	Floor Drains	Deferred Site			Upper Sandia Canyon
	03-013(i)	Operational release from former Buildings 3-246 and 3-247	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
166 SWMU 167 SWMU	03-013(1) 03-014(a)	Imhoff tank associated with former WWTP	Deferred Site		Sandia Canyon watershed	Upper Sandia Canyon
		Drain associated with former WWTP			Pajarito Watershed	
168 AOC	03-014(a2)		Pre-Investigation		rajanto watersned	Twomile Canyon
169 SWMU	03-014(b)	Dosing siphon associated with former WWTP	Deferred Site		0 1 0 W 1 1 1	Upper Sandia Canyon
170 AOC	03-014(b2)	Outfall associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
171 SWMU	03-014(c)	Trickling filter associated with former WWTP	Deferred Site			Upper Sandia Canyon
172 AOC	03-014(c2)	Outfall associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
173 SWMU	03-014(d)	Clarifying tank associated with former WWTP	Deferred Site			Upper Sandia Canyon
174 SWMU	03-014(e)	Imhoff tank associated with former WWTP	Deferred Site			Upper Sandia Canyon
175 SWMU	03-014(f)	Dosing si[hon associated with former WWTP	Deferred Site			Upper Sandia Canyon
176 SWMU	03-014(g)	Trickling filter associated with former WWTP	Deferred Site			Upper Sandia Canyon
177 SWMU	03-014(h)	Clarifying tank associated with former WWTP	Deferred Site			Upper Sandia Canyon
178 SWMU	03-014(i)	Splitter box and bar rack associated with former WWTP	Deferred Site			Upper Sandia Canyon
179 SWMU	03-014(j)	Chlorination system associated with former WWTP	Deferred Site			Upper Sandia Canyon
180 SWMU	03-014(k)	Sludge drying bed associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
181 SWMU	03-014(1)	Sludge drying bed associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
182 SWMU	03-014(m)	Sludge drying bed associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
183 SWMU	03-014(n)	Sludge drying bed associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
184 SWMU	03-014(o)	Sludge drying bed associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
185 SWMU	03-014(p)	Lift station associated with former WWTP	Deferred Site			Upper Sandia Canyon
186 SWMU	03-014(q)	Holding tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
187 SWMU	03-014(r)	Lift station associated with former WWTP	Deferred Site			Upper Sandia Canyon
188 SWMU	03-014(s)	Lift station associated with former WWTP	Deferred Site			Upper Sandia Canyon
189 SWMU	03-014(t)	Lift station associated with former WWTP	Pre-Investigation		Pajarito Watershed	Twomile Canyon
190 SWMU	03-014(u)	Holding tank associated with former WWTP	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
191 AOC	03-014(v)	Drain associated with former WWTP	CoC without Controls	2/18/2011		Upper Sandia Canyon
192 AOC	03-014(w)	Drain associated with former WWTP	Deferred Site			Upper Mortandad Canyon
93 AOC	03-014(x)	Drain associated with former WWTP	Deferred Site			Upper Mortandad Canyon
94 AOC	03-014(x)	Drain associated with former WWTP	Deferred Site		+	Upper Sandia Canyon
95 AOC	03-014(y)	Drain associated with former WWTP	Deferred Site			Twomile Canyon
					Sandia Canyon Watarahad	-
	03-015	Outfall	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
97 SWMU	03-021	Outfall from Building 3-170	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
98 AOC	03-022	Former Sump	Pre-Investigation		Pajarito Watershed	Twomile Canyon
99 SWMU	03-025(b)	Sumps	Deferred Site			Twomile Canyon
00 AOC	03-025(c)	Oil/water separator	Pre-Investigation		Pajarito Watershed	Twomile Canyon
01 AOC	03-026(a)	Sump	Deferred Site			Upper Mortandad Canyon
202 SWMU	03-026(c)	Tanks	Deferred Site			Upper Mortandad Canyon
03 SWMU	03-026(d)	Sump	Deferred Site			Twomile Canyon
204 AOC	03-027	Lift Wells	CoC without Controls	2/18/2011		Upper Sandia Canyon
205 SWMU	03-028	Surface Impoundment	CoC without Controls	2/18/2011		Upper Sandia Canyon
206 SWMU	03-029	Asphalt Batch Plant (Disposal Area)	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
07 SWMU	03-031	Tanks and associated equipment	Deferred Site			Upper Mortandad Canyon
208 SWMU	03-033	Former Tanks and Sumps	Pre-Investigation		Pajarito Watershed	Twomile Canyon
	03-034(a)	Tank and/or associated equipment, radioactive liquid waste tanks	Deferred Site		+ *	Upper Mortandad Canyon

	NOC Unit	,	Status *	Date	C ampaign	Aggregate Area
210 SWMU	03-034(b)	Tank and associated equipment	Deferred Site	2/10/2011		Upper Mortandad Canyon
11 SWMU	03-036(a)	Soil contamination from former aboveground tanks	CoC without Controls	2/18/2011		Upper Sandia Canyon
2 AOC	03-036(b)	Former aboveground tanks	CoC without Controls	2/18/2011		Upper Sandia Canyon
SWMU	03-036(c)	Soil contamination from former aboveground tank (duplicated of 03-043(f)	CoC without Controls	2/18/2011		Upper Sandia Canyon
4 SWMU	03-036(d)	Soil contamination from former aboveground tank (duplicated of 03-043(g)	CoC without Controls	2/18/2011		Upper Sandia Canyon
SWMU	03-037	Underground tanks	Deferred Site			Upper Sandia Canyon
SWMU	03-038(a)	Soil contamination from former Building 3-700	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
7 SWMU	03-038(b)	Soil contamination from former acid tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
3 AOC	03-038(c)	Waste lines	CoC without Controls	2/18/2011		Upper Sandia Canyon
9 AOC	03-038(d)	Waste lines	RFI or Field Work in Progess (IM, ACA)	2/10/2011	Sandia Canyon Watershed	Upper Sandia Canyon
	03-038(d)	Drainline Drainline			Pajarito Watershed	Twomile Canyon
			Pre-Investigation	0/7/2010	rajanto watersned	-
1 AOC	03-041	Underground tank	CoC without Controls	9/7/2010		Upper Mortandad Canyon
2 AOC	03-042	Soil contamination from former sump	Pre-Investigation		Pajarito Watershed	Twomile Canyon
3 AOC	03-043(a)	Soil contamination from former aboveground tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
4 AOC	03-043(b)	Soil contamination from former aboveground tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
5 SWMU	03-043(c)	Soil contamination from former manhole	Pre-Investigation		Pajarito Watershed	Twomile Canyon
26 AOC	03-043(d)	Soil contamination from former aboveground tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
27 AOC	03-043(f)	Soil contamination from former aboveground tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
8 AOC	03-043(g)	Soil contamination from former aboveground tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
9 AOC	03-043(g)	Soil contamination from former aboveground tank Soil contamination from former aboveground tank	CoC without Controls	2/18/2011		Upper Sandia Canyon
	` '			2/18/2011	Condition Common Westernshood	
SWMU	03-045(a)	Outfall from Building 3-22	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
SWMU	03-045(b)	Operational release	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
2 SWMU	03-045(c)	Outfall from structure 3-285	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
3 SWMU	03-045(e)	Outfall from Building 3-57	Deferred Site			Upper Sandia Canyon
4 SWMU	03-045(f)	Outfall from Building 3-223	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
5 SWMU	03-045(g)	Storm drain	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
6 SWMU	03-045(g)	Outfall from cooling tower 3-187	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
			*	1/22/2009	SIX - Wortandad	
7 SWMU	03-046	Above ground wastewater treatment tank	CoC without Controls	1/23/2008		Upper Sandia Canyon
3 AOC	03-047(d)	Soil contamination from former storage area	CoC without Controls	2/18/2011		Upper Sandia Canyon
9 AOC	03-047(g)	Soil contamination from former storage area	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
SWMU	03-049(a)	Outfall from cooling tower 3-127 and Building 3-66	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Mortandad Canyon
SWMU	03-049(b)	Soil contamination from discharge area	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
2 SWMU	03-049(e)	Outfall	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
3 SWMU	03-050(a)	Soil contamination from TA-3 exhaust emissions	Pre-Investigation		Pajarito Watershed	Twomile Canyon
	03-050(d)	Soil contamination from TA-3 exhaust emissions			Pajarito Watershed	·
	` '		Pre-Investigation Pre-Investigation			Twomile Canyon
45 SWMU	03-050(f)	Soil contamination from TA-3 exhaust emissions	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
46 SWMU	03-050(g)	Soil contamination from TA-3 exhaust emissions	Pre-Investigation		Pajarito Watershed	Twomile Canyon
47 AOC	03-051(a)	Soil contamination from leaking compressor	Pre-Investigation		Pajarito Watershed	Twomile Canyon
8 AOC	03-051(b)	Soil contamination from leaking compressor	Pre-Investigation		Pajarito Watershed	Twomile Canyon
19 AOC	03-051(c)	Soil contamination from vacuum pump leaking	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
0 SWMU	03-052(a)	Storm drain	Pre-Investigation		Pajarito Watershed	Twomile Canyon
AOC AOC	03-052(b)	Storm drainage	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
		-	· · · · · · · · · · · · · · · · · · ·			**
52 SWMU	03-052(e)	Storm drain	Pre-Investigation		Pajarito Watershed	Twomile Canyon
3 SWMU	03-052(f)	Outfall from Building 3-38	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
4 AOC	03-053	Building 3-141 basement area and floor drains	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
5 SWMU	03-054(a)	Outfall associated with cooling tower 3-19	Pre-Investigation		Pajarito Watershed	Twomile Canyon
6 SWMU	03-054(b)	Outfall from Building 3-38	Pre-Investigation		Pajarito Watershed	Twomile Canyon
57 SWMU	03-054(c)	Outfall from former cooling tower 3-156	Deferred Site			Upper Sandia Canyon
58 SWMU	03-054(d)	Outfall from Building 3-16	Pre-Investigation		Pajarito Watershed	Twomile Canyon
59 SWMU	03-054(e)	Outfall from Building 3-29	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
		e e e e e e e e e e e e e e e e e e e	^			
0 SWMU	03-055(a)	Outfall from Building 3-16	Pre-Investigation	0/0/2222	Pajarito Watershed	Twomile Canyon
1 SWMU	03-055(c)	Outfall associated with drains of Fire Station 3-41	COC with Controls	9/3/2019		Upper Los Alamos Canyon
52 SWMU	03-056(a)	Oil Storage Facility	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
3 SWMU	03-056(c)	Transformer storage area	CoC with Controls	2/18/2011		Upper Sandia Canyon
4 SWMU	03-056(d)	Drum storage	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
5 AOC	03-056(h)	Storage Area	Deferred Site			Upper Sandia Canyon
5 AOC	03-056(k)	Container storage area	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
7 SWMU	03-056(I)	Cotnainer Storage Area	CoC without Controls	2/18/2011		Upper Sandia Canyon
				2/10/2011	Sandia Canyon Watan-11	
	03-059	Storage area	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
AOC	C-03-006	Spill/Non-Intentional Release Area	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
) AOC	C-03-014	Equipment Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
1 AOC	C-03-016	Former Oil metal bin	CoC without Controls	2/18/2011		Upper Sandia Canyon
2 AOC	C-03-022	Former Kerosene tanker trailer	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
3 SWMU	04-001	Firing site	CoC without Controls	5/18/2015	,	Middle Mortandad/Ten Site Canyon
	04-001	<u> </u>	CoC without Controls CoC without Controls			Middle Mortandad/Ten Site Canyon
		Surface Disposal site		5/18/2015	CD U.C. 1.11P	-
5 SWMU	04-003(a)	Outfall associated with former Photo-processing Building 4-07	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
5 SWMU	04-003(b)	Drainline and outfall from former Building 4-03	CoC without Controls	5/18/2015		Middle Mortandad/Ten Site Canyons
7 AOC	04-004	Soil contamination from former photo-processing Building 4-07	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
8 SWMU	05-001(a)	Firing site	CoC without Controls	9/16/2015		Middle Mortandad/Ten Site Canyons

Count	SWMU/AO	C Unit#	Unit Type	Status *	Date	C ampaign	Aggregate Area
279	SWMU	05-001(b)	Firing site	CoC without Controls	9/16/2015	Campaign	Middle Mortandad/Ten Site Canyons
280	AOC	05-001(c)	Firing site	CoC without Controls	9/16/2015		Lower Mortandad/Cedro Canyons
281	SWMU	05-002	Canyon side disposal site	CoC without Controls	9/16/2015		Middle Mortandad/Ten Site Canyons
282	SWMU	05-003	Calibration Chamber	CoC without Controls	3/20/2019		Lower Mortandad/Cedro Canyons
283	SWMU	05-004	Septic Tank	CoC without Controls	3/20/2019		Lower Mortandad/Cedro Canyons
284	SWMU	05-005(a)	Soil contamination from former French Drain	CoC without Controls	9/16/2015		Middle Mortandad/Ten Site Canyons
	SWMU	05-005(b)	Outfall associated with former Building 5-05	CoC without Controls	3/20/2019		Lower Mortandad/Cedro Canyons
	SWMU	05-006(b)	Soil Contamination from former Building 5-04	CoC without Controls	9/16/2015		Middle Mortandad/Ten Site Canyons
287	SWMU	05-006(c)	Soil Contamination from former Building 5-05	CoC without Controls	3/20/2019		Lower Mortandad/Cedro Canyons
288	SWMU	05-006(e)	Soil Contamination from former Building 5-19	CoC without Controls	9/16/2015		Middle Mortandad/Ten Site Canyons
289 290	SWMU SWMU	05-006(h) 06-001(a)	Soil contamination from former Building 5-09	CoC without Controls	6/30/2011	Pajarito Watershed	Middle Mortandad/Ten Site Canyons Twomile Canyon
291	SWMU	06-001(a)	Septic system Septic system	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon Twomile Canyon
292	SWMU	06-002	Septic System	Pre-Investigation		Pajarito Watershed	Twomile Canyon
293	SWMU	06-003(a)	Firing site	Pre-Investigation		Pajarito Watershed	Twomile Canyon
294	SWMU	06-003(c)	Firing site	COC without Controls	9/18/2020		Twomile Canyon
295	SWMU	06-003(d)	Firing site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
296	SWMU	06-003(e)	Firing site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
297	SWMU	06-003(f)	Firing site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
298	SWMU	06-003(h)	Firing site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
299	SWMU	06-005	Firing Site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
300	SWMU	06-006	Storage Area	Pre-Investigation		Pajarito Watershed	Twomile Canyon
301	SWMU	06-007(a)	MDA F	Pre-Investigation		Pajarito Watershed	Twomile Canyon
	SWMU	06-007(b)	Landfill	Pre-Investigation		Pajarito Watershed	Twomile Canyon
	SWMU	06-007(c)	Landfill Landfill	Pre-Investigation Pra Investigation		Pajarito Watershed	Twomile Canyon
304	SWMU SWMU	06-007(d) 06-007(e)	Landfill	Pre-Investigation Pre-Investigation		Pajarito Watershed Pajarito Watershed	Twomile Canyon Twomile Canyon
	SWMU	06-007(f)	Surface disposal	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon Twomile Canyon
307	SWMU	06-007(g)	Soil contamination from former Building 6-12	Pre-Investigation		Pajarito Watershed	Twomile Canyon
308	AOC	06-008	Soil contamination from former underground storage tank	Pre-Investigation		Pajarito Watershed	Twomile Canyon
309	AOC	C-06-001	Soil contamination from former storage magazine 6-4	Pre-Investigation		Pajarito Watershed	Twomile Canyon
310	AOC	C-06-005	Soil Contamination from former Building 06-13	Pre-Investigation		Pajarito Watershed	Twomile Canyon
311	AOC	C-06-019	Soil Contamination from Former Building 06-38	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
312	SWMU	07-001(a)	Firing Site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
313	SWMU	07-001(b)	Firing Site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
	SWMU	07-001(c)	Firing Site	Pre-Investigation		Pajarito Watershed	Twomile Canyon
315	SWMU	07-001(d)	Firing Site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
316	AOC AOC	08-001(a)	Off-gas system	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
317 318	SWMU	08-001(b) 08-002	Off-gas system Firing site	Pre-Investigation Pre-Investigation		Pajarito Watershed Pajarito Watershed	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon
	SWMU	08-002 08-003(a)	Former septic tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	08-004(a)	Floor drain	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
321	SWMU	08-004(b)	Drainline	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	08-004(c)	Floor drain and sumps	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
323	SWMU	08-004(d)	Drain	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	08-005	Former storage vessel	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	08-006(a)	Material disposal area (MDA) Q	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
326	SWMU	08-009(a)	Drainline and outfall	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	AOC	08-009(c)	Storm drain and outfall from Building 8-23	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	08-009(d)	Drains Outfall from Puilding 8 21	Pre-Investigation Pra Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
329	SWMU AOC	08-009(e) 08-009(f)	Outfall from Building 8-21 Outfall associated with Building 8-22	Pre-Investigation Pre-Investigation		Pajarito Watershed Pajarito Watershed	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon
	AOC	C-08-014	Laboratory and Administrative Building 8-21	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon
332	SWMU	09-001(a)	Soil contamination from firing site and former firing site structure 9-04	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
333	SWMU	09-001(b)	Firing Site	Pre-Investigation		Pajarito Watershed Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	09-001(c)	Firing site	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
335	SWMU	09-001(d)	Firing site	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
336	SWMU	09-002	Burn pit	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
337	SWMU	09-003(a)	Soil contamination associate with former settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
338	SWMU	09-003(b)	Soil contamination associate with former settling tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	09-003(d)	Soil contamination associate with former settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
340	SWMU	09-003(e)	Soil contamination associated with former Basket Pit	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
341	SWMU	09-003(g)	Soil contamination associated with former Sump and pipes	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	09-003(h)	Soil contamination associated with former Sump and pipes	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
	SWMU	09-003(i)	Soil Contamination associated with former Sump and Pipes	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
344	SWMU	09-004(a)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
345	SWMU	09-004(b)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
346	SWMU	09-004(c)	Settling tank Sattling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
347	SWMU	09-004(d)	Settling tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon

Count SWMU/A	OC Unit #	Unit Type	Status *	Date	C ampaign	Aggregate Area
348 SWMU	09-004(e)	Settling tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
349 SWMU	09-004(f)	Settling tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
350 SWMU	09-004(g)	Settling tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
351 SWMU	09-004(h)	Settling tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
352 SWMU	09-004(i)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
SSS SWMU	09-004(j)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
354 SWMU	09-004(k)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
355 SWMU	09-004(1)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
356 SWMU	09-004(m)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
357 SWMU	09-004(n)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
358 SWMU	09-004(o)	Settling tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
359 SWMU	09-005(a)	Soil contamination from former septic tank			Pajarito Watershed	Starmer/Upper Pajarito Canyon
360 SWMU	09-005(d)	Septic Tank	Pre-Investigation Pre-Investigation		Pajarito Watershed	*** 5
		*	Pre-Investigation		2	Starmer/Upper Pajarito Canyon
	09-005(g)	Settling Tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
362 SWMU	09-006	Soil contamination associated with former septic tank	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
363 SWMU	09-008(b)	Ooxidation Pond	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
364 SWMU	09-009	Surface impoundment	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
AOC AOC	09-010(a)	Storage Area	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
666 AOC	09-010(b)	Storage Area	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
67 AOC	09-011(b)	Storage area	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
68 AOC	09-011(c)	Storage area	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
69 AOC	09-012	Disposal Pit	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
70 SWMU	09-013	Material Disposal Area (MDA) M	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
71 AOC	09-014	Soil contamination associated with former Camera Mount	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
72 SWMU	C-09-001	Soil contamination associated with outfall	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
73 SWMU	10-001(a)	Firing site	CoC without Controls	1/31/2017		Bayo Canyon
74 SWMU	10-001(b)	Firing site	CoC without Controls	1/31/2017		Bayo Canyon
75 SWMU	10-001(c)	Firing site	CoC without Controls	1/31/2017		Bayo Canyon
76 SWMU	10-001(d)	Firing site	CoC without Controls	1/31/2017		Bayo Canyon
77 SWMU	10-001(a)	Disposal Pit	CoC without Controls	1/31/2017		Bayo Canyon
78 SWMU	10-002(a) 10-002(b)	Disposal Pit	CoC without Controls	1/31/2017		Bayo Canyon
			CoC without Controls			
	10-003(a)	Soil contamination from former disposal pit		1/31/2017		Bayo Canyon
380 SWMU	10-003(b)	Soil contamination from former disposal pit	CoC without Controls	1/31/2017		Bayo Canyon
881 SWMU	10-003(c)	Soil contamination from former disposal pit	CoC without Controls	1/31/2017		Bayo Canyon
382 SWMU	10-003(d)	Soil contamination from former disposal pit	CoC without Controls	1/31/2017		Bayo Canyon
383 SWMU	10-003(e)	Soil contamination from disposal pit	CoC without Controls	1/31/2017		Bayo Canyon
384 SWMU	10-003(f)	Soil contamination from former disposal pit	CoC without Controls	1/31/2017		Bayo Canyon
385 SWMU	10-003(g)	Soil contamination from former manhole	CoC without Controls	1/31/2017		Bayo Canyon
386 SWMU	10-003(h)	Soil contamination from former manhole	CoC without Controls	1/31/2017		Bayo Canyon
387 SWMU	10-003(i)	Soil contamination from former septic tank	CoC without Controls	1/31/2017		Bayo Canyon
388 SWMU	10-003(j)	Soil contamination from former tank	CoC without Controls	1/31/2017		Bayo Canyon
889 SWMU	10-003(k)	Soil contamination from former tank	CoC without Controls	1/31/2017		Bayo Canyon
90 SWMU	10-003(1)	Soil contamination from former tank	CoC without Controls	1/31/2017		Bayo Canyon
91 SWMU	10-003(m)	Soil contamination from former waste line	CoC without Controls	1/31/2017		Bayo Canyon
392 SWMU	10-003(n)	Soil contamination from former leach field	CoC without Controls	1/31/2017		Bayo Canyon
93 SWMU	10-003(n)		CoC without Controls	1/31/2017		Bayo Canyon
	10-003(0) 10-004(a)	Soil contamination from former septic tank	CoC without Controls			Bayo Canyon
		*		1/31/2017		
95 SWMU	10-004(b)	Septic System	CoC without Controls	1/31/2017		Bayo Canyon
96 SWMU	10-005	Surface disposal	CoC without Controls	1/31/2017		Bayo Canyon
97 SWMU	10-006	Burn site	CoC without Controls	1/31/2017		Bayo Canyon
98 SWMU	10-007	Landfill	CoC without Controls	1/31/2017		Bayo Canyon
99 SWMU	10-008	Tree-rimmed firing point, Bayo Canyon	CoC without Controls	1/31/2017		Bayo Canyon
00 SWMU	10-009	Former Bayo Canyon Landfill-	CoC without Controls	1/31/2017		Bayo Canyon
101 AOC	C-10-001	Contaminated soil, Bayo Canyon	CoC without Controls	1/31/2017		Bayo Canyon
02 SWMU	11-001(a)	Firing site	Deferred Site			S-Site
03 SWMU	11-001(b)	Firing site	Deferred Site			S-Site
04 SWMU	11-001(c)	Firing site	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
05 SWMU	11-002		Deferred Site			S-Site
06 AOC	11-003(b)	Air Gun	Deferred Site			S-Site
07 SWMU	11-004(a)	Drop tower	Deferred Site			S-Site
08 SWMU	11-004(b)	-	Deferred Site			S-Site
09 SWMU	11-004(c)	Hoist	Deferred Site			S-Site
10 SWMU	11-004(d)	Hoist	Deferred Site			S-Site
	11-004(d) 11-004(e)		Deferred Site			S-Site
		*				
AOC	11-004(f)	Drop Pad	Deferred Site		lath, a a'r	S-Site
SWMU	11-005(a)		RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
14 SWMU	11-005(b)	1 1	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
115 SWMU	11-005(c)	Outfall from former Building 11-2	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
416 SWMU	11-006(a)		RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site

unt SWMU	I/AOC Unit #	Unit Type	Status *	Date	C ampaign	Aggregate Area
17 SWMU	11-006(b)	Catch Basin System	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
18 SWMU	11-006(c)	Catch Basin System	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
19 SWMU	11-006(d)	Catch Basin System	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
20 SWMU	11-009	Material disposal area (MDA) S	Deferred Site			S-Site
21 SWMU	11-011(a)	Outfall from Building 11-30	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
22 SWMU	11-011(b)	Outfall from Building 11-30A	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
23 SWMU	11-011(d)	Outfall from Building 11-24	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
		6	*			
24 AOC	11-012(a)	Soil contamination associated with former Structure 11-7	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
25 AOC	11-012(b)	Soil contamination associated with former Structure 11-8	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
26 AOC	11-012(c)	Soil contamination associated with former Structure 11-9	Deferred Site			S-Site
27 AOC	11-012(d)	Soil contamination associated with former Structure 11-10	Deferred Site			S-Site
28 AOC	C-11-001	Soil contamination associated with former Structure 11-5	Deferred Site			S-Site
29 AOC	C-11-002	Soil contamination associated with former Structure 11-12	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
30 SWMU	12-001(a)	Firing site Steel-lined container	CoC without Controls	8/27/2019		Threemile Canyon
31 SWMU	12-001(b)	Firing site	CoC without Controls	8/27/2019		Threemile Canyon
32 SWMU	12-002	Burn Site	CoC without Controls	8/27/2019		Threemile Canyon
33 AOC	12-004(a)	Radiation test facility	CoC without Controls	8/27/2019		Threemile Canyon
34 AOC	12-004(b)	Pipe	CoC without Controls	8/27/2019		Threemile Canyon
		Soil contamination associated with former Trim Building 12-1	CoC without Controls			
35 AOC	C-12-001			8/27/2019	+	Threemile Canyon
36 AOC	C-12-002	Soil contamination associated with former Control Building 12-2	CoC without Controls	8/27/2019		Threemile Canyon
37 AOC	C-12-003	Soil contamination associated with former Storage Building 12-3	CoC without Controls	8/27/2019		Threemile Canyon
38 AOC	C-12-004	Soil contamination associated with former Generator Building 12-5	CoC without Controls	8/27/2019		Threemile Canyon
39 AOC	C-12-005	Soil contamination associated with former Junction box 12-6	CoC without Controls	8/27/2019		Threemile Canyon
40 SWMU	13-001	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
41 SWMU	13-002	Landfill	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
42 SWMU	13-003(a)	Soil contamination from a former septic tank	RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	S-Site
43 AOC	13-003(b)	Drain field	RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	S-Site
44 SWMU	13-003(b)		RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
		Disposal pit - existence not determined				
45 AOC	14-001(a)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
46 AOC	14-001(b)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
47 AOC	14-001(c-)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
48 AOC	14-001(d)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
49 AOC	14-001(e)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
50 AOC	14-001(f)	Firing site	Deferred Site			Cañon de Valle
51 AOC	14-001(g)	Firing site	Deferred Site			Cañon de Valle
52 SWMU	14-002(a)	Firing site	Deferred Site			Cañon de Valle
53 SWMU	14-002(b)	Firing site	Deferred Site			Cañon de Valle
54 SWMU	14-002(c)	Control Building 145	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
55 SWMU	14-002(d)	Firing site	Deferred Site		Six Cav III I	Cañon de Valle
56 SWMU	14-002(d) 14-002(e)	-	Deferred Site			Cañon de Valle
		Firing site				
57 SWMU	14-002(f)	Soil contamination associated with former Junction Box 14-12	Deferred Site			Cañon de Valle
58 SWMU	14-003	Open burning ground	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
59 AOC	14-004(a)	Storage area	Deferred Site			Cañon de Valle
60 SWMU	14-005	Burn Cage for OB/OD unit TA-14-23	RFI or Field Work in Progess (IM, ACA)		Other	Cañon de Valle
61 SWMU	14-006	Sump and/or associated equipment	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
62 SWMU	14-007	Septic system	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
63 SWMU	14-009	Surface Disposal Site	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
64 SWMU	14-010	Soil contamination from former Sump and Drain lines	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
65 AOC	C-14-001	Soil contamination associated with former Magazine 14-1	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
66 AOC	C-14-001	Soil contamination associated with former Building 14-3	Deferred Site			Cañon de Valle
67 AOC	C-14-002 C-14-003	Soil contamination associated with former Sturcture 14-4	Deferred Site		+	Cañon de Valle
	C-14-003 C-14-004	Soil contamination associated with former Sturcture 14-4 Soil contamination associated with former Electronics Shop 14-7			SID CAVITA 14	Cañon de Valle Cañon de Valle
		1	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	
69 AOC	C-14-005	Soil contamination associated with former Storage Building 14-8	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
70 AOC	C-14-006	Soil contamination associated with former Magazine 14-9	CoC without Controls	8/27/2019		Threemile Canyon
71 AOC	C-14-007	Soil contamination associated with former Storage Building 14-10	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
72 AOC	C-14-008	Soil contamination associated with former Magazine 14-11	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
73 AOC	C-14-009	Soil contamination associated with former Magazine 14-13	RFI or Field Work Rpt Submitted to NMED		SIR - CdV TA-14	Cañon de Valle
74 AOC	15-001	Surface disposal Site	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	Lower Water/Indio Canyons
75 SWMU	15-002	Burn Site	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
76 SWMU	15-003	Phermex Firing Site (TA-15-184)	Deferred Site			Potrillo/Fence Canyons
77 SWMU	15-003	Firing Site C	Deferred Site		+	Threemile Canyon
78 SWMU	15-004(a) 15-004(b)		RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
	- ' '	Firing Site A	*			-
79 SWMU	15-004(c)	Firing Site B	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
80 AOC	15-004(d)	Firing site C	Deferred Site			Threemile Canyon
81 SWMU	15-004(f)	Firing site E-F	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
	15-004(g)	Firing site G	Deferred Site			Cañon de Valle
	13-00+(g)		I		G 4 F 4 1 D 1	I W-4/I1'- C
	15-004(g) 15-004(h)	Firing site H	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	Lower Water/Indio Canyons
82 SWMU		Firing site H The Gulch firing site	RFI or Field Work in Progess (IM, ACA) Pre-Investigation		Upper Water Watershed	Cañon de Valle

Count SWMU/	AOC Unit	# Unit Type	Status *	Date	C ampaign	Aggregate Area
486 AOC	15-005(c)	Container storage area (R-41)	CoC without Controls	8/27/2019		Threemile Canyon
87 SWMU	15-006(a)	Phermex Firing Site (TA-15-184)	Deferred Site			Potrillo/Fence Canyons
88 SWMU	15-006(b)	Firing Site Ector	Deferred Site			Threemile Canyon
9 SWMU	15-006(c)	Firing site (R-44)	Deferred Site			Threemile Canyon
0 SWMU	15-006(d)	Firing site (R-45)	Deferred Site			Threemile Canyon
1 AOC	15-006(e)	I-J Firing Site at TA-36	CoC without Controls	5/30/2013		Potrillo/Fence Canyons
92 SWMU	15-007(a)	Material Disposal Area (MDA) N	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
93 SWMU	15-007(b)	Material disposal Area (MDA) Z	Pre-Investigation		Upper Water Watershed	Cañon de Valle
94 SWMU	15-007(c)	Shaft	RFI or Field Work Rpt Submitted to NMED		Pajarito Watershed	Threemile Canyon
195 SWMU	15-007(d)	Shaft	CoC without Controls	8/27/2019		Threemile Canyon
496 SWMU	15-008(a)	Surface Disposal Site (E-F Site)	RFI or Field Work in Progess (IM, ACA)	0.27.2017	SIR - Potrillo/Fence	Potrillo/Fence Canyons
497 SWMU	15-008(b)	Surface Disposal Site Surface Disposal Site	RFI or Field Work in Progess (IM, ACA)		Pajarito Watershed	Threemile Canyon
498 SWMU	15-008(c)	Surface Disposal Site	Pre-Investigation		Upper Water Watershed	Cañon de Valle
199 SWMU	15-008(d)	Surface Disposal Site	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	15-008(f)	I-J Firing site mounds at TA-36	Deferred Site		Opper water watersned	Potrillo/Fence Canyons
	` ` `				Pajarito Watershed	
	15-008(g)	Surface Disposal Site	RFI or Field Work in Progess (IM, ACA)		3	Threemile Canyon
502 SWMU	15-009(a)	Former structures - the Hollow	Pre-Investigation (Pre-Investigation		Upper Water Watershed	Cañon de Valle
503 SWMU	15-009(b)	Septic system	RFI or Field Work in Progess (IM, ACA)		Pajarito Watershed	Threemile Canyon
504 SWMU	15-009(c)	Septic system	CoC without Controls	8/27/2019		Threemile Canyon
505 SWMU	15-009(e)	Septic system	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
506 SWMU	15-009(f)	Firing site septic system	Pre-Investigation		Upper Water Watershed	Cañon de Valle
507 SWMU	15-009(g)	Septic system	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	Lower Water/Indio Canyons
508 SWMU	15-009(h)	Septic system	CoC without Controls	8/27/2019		Threemile Canyon
509 SWMU	15-009(i)	Septic system	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
SIO SWMU	15-009(k)	Firing site septic system (renumbered from 15-009(l))	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
511 SWMU	15-010(a)	Septic system	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
512 SWMU	15-010(b)	Septic system	RFI or Field Work Rpt Submitted to NMED		Pajarito Watershed	Threemile Canyon
513 SWMU	15-011(a)	Concrete Trench Drains	Pre-Investigation		Upper Water Watershed	Cañon de Valle
514 SWMU	15-011(b)	Drainage channel	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
515 SWMU	15-011(c)	Outfall	Pre-Investigation		Upper Water Watershed	Cañon de Valle
516 SWMU	15-014(a)	Outfalls from Building 15-183	Pre-Investigation		Upper Water Watershed	Cañon de Valle
517 SWMU	15-014(b)	Outfalls from Building 15-163	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	15-014(d)	2	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	
	` ′	Drainage			•	Lower Water/Indio Canyons
519 AOC	15-014(g)	Outfall from Building 15-203	Pre-Investigation	0.07.004.0	Upper Water Watershed	Cañon de Valle
520 AOC	15-014(h)	Outfalls from Building 15-40	CoC without Controls	8/27/2019		Threemile Canyon
521 SWMU	15-014(i)	Outfall from former Building 15-194 (renumbered from 15-012(f))	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
522 SWMU	15-014(j)	Outfalls from former Building 15-50 (renumbered from 15-012(g))	Pre-Investigation		Upper Water Watershed	Cañon de Valle
523 SWMU	15-014(k)	Outfalls from former Building 15-20 (renumbered from 15-012(d))	Pre-Investigation		Upper Water Watershed	Cañon de Valle
524 SWMU	15-014(1)	Outfalls from former Building 15-202 (renumbered from 15-012(e))	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	Lower Water/Indio Canyons
525 AOC	C-15-001	Contaminated soil near Firing Site	Pre-Investigation		Upper Water Watershed	Cañon de Valle
526 AOC	C-15-004	Former Transformer Station	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
527 AOC	C-15-005	Soil contamination associated with former laboratory and building	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
528 AOC	C-15-006	Soil contamination associated with former Building15-7	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
529 AOC	C-15-007	Non-intentional release area	Pre-Investigation		Upper Water Watershed	Cañon de Valle
530 AOC	C-15-010	Former underground tank	Pre-Investigation		Upper Water Watershed	Cañon de Valle
531 AOC	C-15-011	Former underground tank	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	Lower Water/Indio Canyons
532 SWMU	16-001(a)	Tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
533 SWMU	16-001(b)	Dry Wells	Pre-Investigation		Upper Water Watershed	Cañon de Valle
534 SWMU	16-001(c)	Tank	Pre-Investigation		Upper Water Watershed	Cañon de Valle
535 SWMU	16-001(d)	Dry well	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
536 SWMU	16-001(d)	Dry Well	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
537 SWMU	16-003(a)	Sump	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
537 SWMU 538 SWMU			5		Upper Water Watershed	Upper Water Canyon
	16-003(b)	Sump	Pre-Investigation		**	
539 SWMU	16-003(c)	Sump	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
540 SWMU	16-003(d)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
541 SWMU	16-003(e)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
542 SWMU	16-003(f)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
SWMU	16-003(g)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
544 SWMU	16-003(h)	Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	16-003(i)	Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
545 SWMU	16-003(j)	Sump	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
	10 005(1)	Sumps	CME in Progress		RDX Characterization	Cañon de Valle
546 SWMU	16-003(k)	Sumps	-	<u> </u>	Upper Water Watershed	Upper Water Canyon
546 SWMU 547 SWMU	16-003(k)		Pre-Investigation			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
546 SWMU 547 SWMU 548 SWMU	16-003(k) 16-003(l)	Sumps	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canvon
546 SWMU 547 SWMU 548 SWMU 549 SWMU	16-003(k) 16-003(l) 16-003(m)	Sumps Sump	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
546 SWMU 547 SWMU 548 SWMU 549 SWMU 550 SWMU	16-003(k) 16-003(l) 16-003(m) 16-003(n)	Sumps Sump Sump	Pre-Investigation RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	Cañon de Valle
546 SWMU 547 SWMU 548 SWMU 549 SWMU 550 SWMU 551 SWMU	16-003(k) 16-003(l) 16-003(m) 16-003(n) 16-003(o)	Sumps Sump Sump Sump	Pre-Investigation RFI or Field Work Rpt Submitted to NMED RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed Upper Water Watershed	Cañon de Valle Cañon de Valle
546 SWMU 547 SWMU 548 SWMU 549 SWMU 550 SWMU	16-003(k) 16-003(l) 16-003(m) 16-003(n)	Sumps Sump Sump	Pre-Investigation RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	Cañon de Valle

ount	SWMU/AOC	Unit #	Unit Type	Status *	Date C ampaign	Aggregate Area
	WMU	16-004(b)	Trickling Filter	RFI or Field Work Rpt Submitted to NMED	SIR - S-Site	S-Site
	WMU	16-004(c)	Tank	RFI or Field Work Rpt Submitted to NMED	SIR - S-Site	S-Site
557 SV	WMU	16-004(d)	Sludge Drying Bed	RFI or Field Work Rpt Submitted to NMED	SIR - S-Site	S-Site
558 SV	WMU	16-004(e)	Screen	CoC without Controls	7/2/2012	S-Site
559 SV	WMU	16-004(f)	Sludge Drying Bed	RFI or Field Work Rpt Submitted to NMED	SIR - S-Site	S-Site
	WMU	16-005(a)	Septic tank	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-005(c)	Soil contamination from former septic tank	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-005(d)	Soil contamination from former septic tank	Pre-Investigation Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-005(e)	Soil contamination from former septic tank	Pre-Investigation Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-005(g)	Soil contamination from former Filter Bed	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-005(h)	Soil contamination from former septic tank	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-005(j)	Soil contamination from former septic tank	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU WMU	16-005(k)	Soil contamination from former septic tank	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU WMU	16-005(l) 16-005(m)	Grease trap Soil contamination from former Sump	Pre-Investigation Pre-Investigation	Upper Water Watershed Upper Water Watershed	Upper Water Canyon Cañon de Valle
	WMU	16-005(m) 16-005(n)	Soil contamination from former sump	Pre-Investigation Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-005(n)	Septic Tank	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-006(c)	Septic Tank Septic Tank	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-006(d)	Septic Tank	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-006(e)	Former Septic Tank	CoC without Controls	1/10/2006	Cañon de Valle
	WMU	16-006(g)	Septic Tank	Deferred Site	1.10.200	S-Site
	WMU	16-006(g)	Pump Pit	Deferred Site		S-Site
	WMU	16-007(a)	Settling Ponds	CoC with Controls	8/1/2016	Cañon de Valle
	WMU	16-008(a)	Settling Pond	CoC with Controls	8/1/2016	Cañon de Valle
	WMU	16-009(a)	Former Burn site	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-010(a)	Burn Site	CoC without Controls	1/10/2006	Cañon de Valle
	WMU	16-010(h)	Former Basket-Wash facility	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-010(i)	Burn Pad	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-010(k)	Former trough	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-010(l)	Former trough	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-010(m)	Former trough	Pre-Investigation	Upper Water Watershed	Cañon de Valle
86 SV	WMU	16-010(n)	Former trough	Pre-Investigation	Upper Water Watershed	Cañon de Valle
87 A	OC	16-011	Former Incinerator	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
88 SV	WMU	16-013	Container Storage Area	Deferred Site		S-Site
89 SV	WMU	16-015(a)	Soil contamination from former Men's locker room and laundry facility	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
90 SV	WMU	16-015(b)	Soil contamination associated with former Steam-washing facility	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
91 A	OC	16-015(c)	Soil contamination from former Building 16-36	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
92 A	OC	16-015(d)	Soil contamination from former steam-cleaning Building 16-51	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
93 SV	WMU	16-016(a)	Landfill - buried metal site	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
94 SV	WMU	16-016(b)	Surface Disposal Site	Pre-Investigation	Upper Water Watershed	Cañon de Valle
95 SV	WMU	16-016(c)	Soil contamination from former Barium Nitrate Storage Area/Pile	CoC without Controls	1/10/2006	Cañon de Valle
96 SV	WMU	16-016(d)	Surface disposal site	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-016(e)	Surface disposal site	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
98 A	OC	16-016(f)	Surface Disposal Site	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-016(g)	Surface disposal site	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU		Soil contamination from former HE Machining Building 16-92	CoC without Controls	8/1/2016	Cañon de Valle
	WMU		Soil contamination from former HE Machining Building 16-93	CoC without Controls	8/1/2016	Cañon de Valle
	WMU		Soil contamination from former HE Machining Building 16-91	CoC without Controls	8/1/2016	Cañon de Valle
	WMU		Soil contamination from former HE Machining Building 16-90	CoC without Controls	8/1/2016	Cañon de Valle
	WMU		Soil contamination from former HE Machining Building 16-89	CoC without Controls	8/1/2016	Cañon de Valle
	WMU		Soil contamination from former HE Machining Building 16-99	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-017(g)-99	Former storage magazine	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU		Soil contamination from former HE Casting Building 16-27	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-017(i)-99	Former storage building	Pre-Investigation	Upper Water Watershed	Cañon de Valle
	WMU	16-017(j)-99	Former storage magazine 16-63	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-017(k)-99	Former storage magazine 16-78	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU	16-017(1)-99	Former storage magazine 16-77	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU		Former storage magazine 16-76	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU WMII	16-017(n)-99 16-017(o)-99	Former storage magazine 16-75	Pre-Investigation	Upper Water Watershed	Upper Water Canyon
	WMU WMU	16-017(o)-99 16-017(p)-99	Former storage magazine 16-59 Former storage magazine 16-61	Pre-Investigation CoC without Controls	Upper Water Watershed 7/2/2012	Upper Water Canyon
	WMU WMU		Storage Magazine Storage Magazine	Deferred Site	11414014	S-Site S-Site
	WMU WMU	16-017(q)-99 16-017(r)-99	Former Assembly Site/Storage Building 16-520	Deferred Site Deferred Site		S-Site S-Site
	WMU WMU	16-017(r)-99 16-017(s)-99	Former Assembly Site/Storage Building 16-520 Former Assembly Site/Storage Building 16-519	Deferred Site Deferred Site		S-Site S-Site
	WMU WMU	16-017(s)-99 16-017(t)-99	Former Assembly Site/Storage Building 16-519 Former Assembly Site/Storage Building 16-516	Deferred Site Deferred Site		S-Site S-Site
10 lev			Soil contamination from former Storage and Support Structure 16-164		Upper Water Watershed	Cañon de Valle
	N/N/III		130H COMAMBATION FROM TOTHER STORAGE AND SUPPORT STRUCTURE 10-104	Pre-Investigation		Canon de vane
20 SV	WMU			Deferred Site		S_Sita
520 SV 521 SV	WMU WMU WMU	16-017(v)-99	Soil contamination from former HE Processing Building Former Storage Magazine 16-73	Deferred Site RFI or Field Work Rpt Submitted to NMED	SIR - S-Site	S-Site S-Site

	CM/MAIL/AGC	11	H-24T.m.s	Chatter *	D-4-	Committee	A ========== A ====
	SWMU/AOC VMU		Unit Type Material disposal area (MDA) R (includes SWMU 16-009(b))	Status *	Date	C ampaign	Aggregate Area Cañon de Valle
	VMU VMU	16-019	Outfall from former 16-222	Pre-Investigation		Upper Water Watershed	
	VMU	16-020 16-021(a)	-	Pre-Investigation		Upper Water Watershed Upper Water Watershed	Cañon de Valle
526 SW 527 AO		1	Operational Pelease associated with Building 16-450	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
		16-021(b)	Operational Release	Pre-Investigation			Upper Water Canyon
	VMU	16-021(c)	Outfall associated with Building 16-260	CME in Progress		RDX Characterization	Cañon de Valle
9 AO		16-022(a)	Former Underground Storage Tank	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
0 AO		16-022(b)	Former Underground Storage Tank	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
1 AO		16-023(b)	Soil contamination from former Incinerator	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
2 AO		16-024(a)	Soil contamination from former Magazine 16-488	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
3 AO		16-024(b)	Soil contamination from former Magazine 16-74	Pre-Investigation		Upper Water Watershed	Cañon de Valle
4 AO		16-024(c)	Soil contamination from former Magazine 16-30	Pre-Investigation		Upper Water Watershed	Cañon de Valle
AO		16-024(d)	Soil contamination from former Magazine 16-34	CoC with Controls	8/1/2016		Cañon de Valle
SW.	VMU	16-024(e)	Soil contamination from former Magazine 16-33	CoC with Controls	8/1/2016		Cañon de Valle
7 AO	OC	16-024(f)	Soil contamination from former Magazine 16-493	Pre-Investigation		Upper Water Watershed	Cañon de Valle
AO	OC	16-024(g)	Soil contamination from former Magazine 16-494	Pre-Investigation		Upper Water Watershed	Cañon de Valle
) AO	OC	16-024(h)	Soil contamination from former Magazine 16-497	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
AO	OC	16-024(i)	Soil contamination from former Magazine 16-64	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AO	OC	16-024(j)	Soil contamination from former Magazine 16-65	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AO	OC	16-024(k)	Soil contamination from former Magazine 16-57	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AO		16-024(1)	Soil contamination from former Magazine 16-72	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AO		16-024(m)	Soil contamination from former Magazine 16-66	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
AO		16-024(n)	Soil contamination from former Magazine 16-84	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
_		16-024(o)	Soil contamination from former Magazine 16-67	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AO		16-024(p)	Soil contamination from former Magazine 16-70	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AO		16-024(p)	Soil contamination from former Magazine 16-70	Pre-investigation		Upper Water Watershed	Upper Water Canyon
_			-	Pre-investigation		**	
		16-024(r) 16-024(s)	Soil contamination from former Magazine 16-68 Soil contamination from former Magazine 16-60	<u> </u>		Upper Water Watershed	Upper Water Canyon
		` ′	-	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
1 AO		16-024(t)	Soil contamination from former Magazine 16-464	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
2 AO		16-024(u)	Soil contamination from former Magazine 16-481	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
AO		16-024(v)	Soil contamination from former Magazine 16-62	CoC without Controls	6/29/2007		Cañon de Valle
	VMU	16-025(a)	Soil contamination from former Radiography Building 16-39	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
	VMU	16-025(a2)	Soil contamination from former HE casting Building 16-50	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
	VMU	16-025(b)	Soil contamination from former Radiography Building 16-40	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
7 SW	VMU	16-025(b2)	Soil contamination from former HE casting Building 16-52	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
8 SW	VMU	16-025(c2)	Soil contamination from former Building 16-56	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
9 SW	VMU	16-025(d)	Soil contamination from former Equipment and Control Building 16-94	Pre-Investigation		Upper Water Watershed	Cañon de Valle
0 SW	VMU	16-025(d2)	Soil contamination from former Sturcture 16-480	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
1 SW	VMU	16-025(e)	Soil contamination from former HE Machining building 16-31	CoC with Controls	8/1/2016		Cañon de Valle
2 SW	VMU	16-025(f)	Soil contamination from former HE Machining building 16-32	CoC with Controls	8/1/2016		Cañon de Valle
3 SW	VMU	16-025(g)	Soil contamination from former HE machining Building 16-95	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
4 SW	VMU	16-025(h)	Soil contamination from former HE Machining Building 16-96	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
5 SW	VMU	16-025(i)	Soil contamination from former HE Machining Building 16-97	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
	VMU	16-025(j)	Soil contamination from former HE Machining Building 16-98	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
	VMU	16-025(k)	Soil contamination from former HE Powder Inspection Building 16-25	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
		16-025(1)	Soil contamination from former HE Casting Building 16-26	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
_	VMU	16-025(n)	Soil contamination from former X-ray hutment 16-495	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	VMU	16-025(n)	Soil contamination from former X-ray nutment 16-499	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	VMU	16-025(n) 16-025(o)	Soil contamination from former X-ray nutment 16-499 Soil contamination from former X-ray hutment 16-500	-		Upper Water Watershed	Cañon de Valle Cañon de Valle
_		` '	·	Pre-Investigation			
	VMU	16-025(p)	Soil contamination from former HE processing Building 16-44	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
_		16-025(q)	Soil contamination from former HE processing Building 16-45	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
	VMU	16-025(r)	Soil contamination from former Rest House 16-46	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
	VMU	16-025(s)	Soil contamination from former Radium Source Building 16-48	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
_	VMU	16-025(t)	Soil contamination from former HE equipment casting Building 16-38	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
	VMU	16-025(u)	Soil contamination from former HE processing Building 16-42	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
	VMU	16-025(v)	Soil contamination from former HE processing Building 16-81	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
		16-025(w)	Soil contamination from former Building 16-81	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
_	VMU	16-025(x)	Soil contamination from former Electroplating Laboratory 16-100	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
1 SW	VMU	16-025(y)	Soil contamination from former HE grinding facility 16-55	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
2 SW	VMU	16-025(z)	Soil contamination from former HE explosives Testing Building 16-37	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
3 SW	VMU	16-026(a)	Outfall from Building 16-370	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
4 SW	VMU	16-026(b)	Outfall from Structure 16-307	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
	VMU	16-026(b2)	Outfall from Building 16-202	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
	VMU	16-026(c)	Outfall from Building 16-305 Drain	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
	VMU	16-026(c2)	Outfall from Building 16-462	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
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	VMU	16-026(d)	Outfall from Building 16-303	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
_		16-026(e)	Outfall from Structure 16-301	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
9 SW			0 -0.11.0 D. 71.1 -1.0.200	0.0 24 +0 + 1			la at-
9 SW 0 SW	VMU	16-026(f)	Outfall from Building 16-308	CoC without Controls	1/23/2008		S-Site
89 SW 90 SW	VMU VMU		Outfall from Building 16-308 Outfall from Structure 16-280 Outfall associated with Building 16-360	CoC without Controls Pre-Investigation Pre-Investigation	1/23/2008	Upper Water Watershed Upper Water Watershed	S-Site Cañon de Valle Upper Water Canyon

Count SWMU/A	AOC Unit #	Unit Type	Status *	Date	C ampaign	Aggregate Area
693 SWMU	16-026(i)	Outfall from former Building 16-224	Pre-Investigation		Upper Water Watershed	Cañon de Valle
694 SWMU	16-026(j)	Outfall from former Building 16-226	Pre-Investigation		Upper Water Watershed	Cañon de Valle
595 SWMU	16-026(j2)	Outfall from former Building 16-345	RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	Cañon de Valle
96 SWMU	16-026(k2)	Outfall from fomer Building 16-260	Pre-Investigation		Upper Water Watershed	Cañon de Valle
97 SWMU	16-026(1)	Outfalls associated with former Building 16-220	Pre-Investigation		Upper Water Watershed	Cañon de Valle
98 SWMU	16-026(m)	Outfall associated with former Building 16-92	CoC without Controls	8/1/2016		Cañon de Valle
99 SWMU	16-026(n)	Outfall associated with former Building 16-91	CoC without Controls	8/1/2016		Cañon de Valle
00 SWMU	16-026(o)	Outfall associated with former Building 16-90	CoC without Controls	8/1/2016		Cañon de Valle
1 SWMU	16-026(p)	Outfall associated with former Building 16-89	CoC without Controls	8/1/2016		Cañon de Valle
2 SWMU	16-026(q)	Outfall from former Building 16-27	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
03 SWMU	16-026(r)	Outfall from Building 16-180 Drain	RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	Cañon de Valle
4 SWMU	16-026(s)	Outfall from Building 16-5	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
5 SWMU	16-026(u)	Outfallfrom former Building 16-195 Drain	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
6 SWMU	16-026(v)	Outfall from Building 16-460	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
7 SWMU	16-026(w)	Outfall from former Building 16-45	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
08 SWMU	16-026(y)	Outfall from Building 16-411	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
09 SWMU	16-026(z)	Outfall from Building 16-306	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
0 AOC	16-027(a)	Transformer	Pre-Investigation		Upper Water Watershed	Cañon de Valle
1 AOC	16-027(b)	Transformer	Pre-Investigation		Upper Water Watershed	Cañon de Valle
2 AOC	16-027(c)	Transformer	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AOC	16-027(d)	Transformer	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
4 SWMU	16-028(a)	Drainage Channel	Pre-Investigation		Upper Water Watershed	Cañon de Valle
5 SWMU	16-028(b)	Outfall from Building 16-370	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
6 SWMU	16-028(c)	Outfall from former Building 16-220	Pre-Investigation		Upper Water Watershed	Cañon de Valle
17 SWMU	16-028(d)	Outfall from former Building 16-202	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
18 SWMU	16-028(e)	Outfall associated with Building 16-450	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
19 SWMU	16-029(a)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
			1			
	16-029(a2)	Sump	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
21 SWMU	16-029(b)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
22 SWMU	16-029(b2)	Sump	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
23 SWMU	16-029(c)	Sumps	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
24 SWMU	16-029(c2)	Sumps	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
25 SWMU	16-029(d)	Sumps	CoC without Controls	7/2/2012		S-Site
26 SWMU	16-029(d2)	Sumps	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
27 SWMU	16-029(e)	Sump	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
728 SWMU	16-029(e2)	Sumps	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
729 SWMU	16-029(f)	Sump	RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	Cañon de Valle
730 SWMU	16-029(f2)	Soil contamination from former Sump and Outfall from former building 16-24	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
31 SWMU	16-029(g)	Former Sump	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
732 SWMU	16-029(g2)	Pit	CoC without Controls	7/2/2012	Specification of the specifica	S-Site
732 SWMU		Outfall from former Building 16-478	RFI or Field Work Rpt Submitted to NMED	//2/2012	SIR - S-Site	S-Site
	16-029(h)		·			
34 SWMU	16-029(h2)	Soil contamination from former manhole associated with former buildings 16-95, -	Pre-Investigation		Upper Water Watershed	Cañon de Valle
35 SWMU	16-029(i)	Sump	RFI or Field Work Rpt Submitted to NMED		Upper Water Watershed	Cañon de Valle
36 SWMU	16-029(j)	Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
37 SWMU	16-029(k)	Sumps	CoC without Controls	8/1/2016		Cañon de Valle
38 SWMU	16-029(1)	Sumps	CoC without Controls	8/1/2016		Cañon de Valle
39 SWMU	16-029(m)	Soil contamination from former Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
40 SWMU	16-029(n)	Soil contamination from former Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
41 SWMU	16-029(o)	Soil contamination from former Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
42 SWMU	16-029(p)	Soil contamination from former Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
43 SWMU	16-029(q)	Former Sump	Pre-Investigation		Upper Water Watershed	Cañon de Valle
44 SWMU	16-029(q) 16-029(r)	Outfall from former Building 16-25	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
			-	9/1/2017	Opper traici traicisiicu	
45 SWMU	16-029(s)	Sumps	CoC without Controls	8/1/2016		Cañon de Valle
46 SWMU	16-029(t)	Sumps	CoC without Controls	8/1/2016		Cañon de Valle
17 SWMU	16-029(u)	Sumps	CoC without Controls	8/1/2016		Cañon de Valle
48 SWMU	16-029(v)	Sump	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
49 SWMU	16-029(w)	Soil contamination from former Sump	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
0 SWMU	16-029(x)	Sump	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
1 SWMU	16-029(y)	Sump	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
2 SWMU	16-029(z)	Sumps	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
3 SWMU	16-030(a)	Outfall from former Building 16-344	Pre-Investigation		Upper Water Watershed	Cañon de Valle
54 SWMU	16-030(c)	Outfall from former Building 16-222	CoC without Controls	1/23/2008	-FF	Cañon de Valle
	16-030(d)	Outfall from former Building 16-280	Pre-Investigation	1/23/2000	Upper Water Watershed	Cañon de Valle
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56 AOC	16-030(g)	Outfall from Building 16-380	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
57 SWMU	16-030(h)	Outfalls from Building 16-430	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
58 SWMU	16-031(a)	Outfall from cooling tower 16-372	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
59 SWMU	16-031(b)	Outfall from former cooling tower 16-262	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	16-031(c)	Outfall associated with former Building 16-515	Deferred Site			S-Site
760 SWMU	1-0 00-(-)				Upper Water Watershed	Upper Water Canyon

	J/AOC Unit #	"	Status *	Date	C ampaign	Aggregate Area
62 SWMU	16-031(e)	Outfall from Building 16-560	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
63 SWMU	16-031(f)	Outfall from Building 16-21	CoC without Controls	6/29/2007		Upper Water Canyon
64 SWMU	16-031(h)	Outfall from former Building 16-478	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
65 SWMU	16-032(a)	Sumps	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
66 SWMU	16-032(c)	Sumps, drainlines, and outfall from former Building 16-26	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
67 AOC	16-033(a)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
68 AOC	16-033(b)	Soil contamination from former Underground tank	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
69 AOC	16-033(c)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
70 AOC	16-033(d)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
71 AOC	16-033(e)	Underground tanks	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
72 AOC	16-033(f)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
73 AOC	16-033(g)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
74 AOC	16-033(h)	Soil contamination from former Underground tank	Pre-Investigation		Upper Water Watershed	Cañon de Valle
75 AOC	16-033(i)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
76 AOC	16-033(j)	Soil contamination from former Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
77 AOC	16-033(k)	Underground storage tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
78 SWMU	16-034(a)	Soil contamination from former Laboratory 16-24	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
79 SWMU	16-034(b)	Soil contamination from former Building 16-490	Pre-Investigation		Upper Water Watershed	Cañon de Valle
30 SWMU	16-034(c)	Soil contamination from former Storage Hut 16-491	Pre-Investigation		Upper Water Watershed	Cañon de Valle
31 SWMU	16-034(d)	Soil contamination from former Machine Shop 16-492	Pre-Investigation		Upper Water Watershed	Cañon de Valle
32 SWMU	16-034(e)	Soil contamination from former Storage Building 16-496	Pre-Investigation		Upper Water Watershed	Cañon de Valle
33 SWMU	16-034(f)	Soil contamination from former Laboratory 16-498	Pre-Investigation		Upper Water Watershed	Cañon de Valle
84 SWMU	16-034(h)	Soil contamination from former Plumbing and Electrical Shop, 16-137	Pre-Investigation		Upper Water Watershed	Cañon de Valle
	- ' '	<u> </u>	-		Upper Water Watershed	Cañon de Valle
	16-034(i)	Soil contamination from former Laboratory 16-141	Pre-Investigation Per-Investigation		**	
86 SWMU	16-034(j)	Soil contamination from former Structure	Pre-Investigation		Upper Water Watershed	Cañon de Valle
87 SWMU	16-034(k)	Soil contamination from former Laboratory 16-140	Pre-Investigation		Upper Water Watershed	Cañon de Valle
88 SWMU	16-034(1)	Soil contamination from former Equipment and Control Building 16-47	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
89 SWMU	16-034(m)	Soil contamination from former Laboratory 16-86	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
90 SWMU	16-034(n)	Soil contamination from former Laboratory 16-83	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
91 SWMU	16-034(o)	Soil contamination from former Laboratory 16-49	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
92 SWMU	16-034(p)	Soil contamination from former Laboratory 16-41	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
93 SWMU	16-035	Soil contamination from former Control Bunker 16-2 (Renumbered to 16-476)	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
94 SWMU	16-036	Soil contamination from Battleship Bunkers 16-477 and -478	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
95 AOC	16-037	Aboveground Tank - Existence not verified	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
96 AOC	C-16-001	Building (former Platform)	Pre-Investigation		Upper Water Watershed	Cañon de Valle
97 AOC	C-16-002	Soil contamination from former Cooling Tower 16-262	Pre-Investigation		Upper Water Watershed	Cañon de Valle
98 AOC	C-16-005	Soil contamination from former HE Processing Building 16-53	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
99 AOC	C-16-006	Soil contamination from former Solvent Storage Building16-148	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
00 AOC	C-16-008	Soil contamination associated with former Structure 16-136	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
01 AOC	C-16-009	Soil contamination associated with former Building 16-134	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
02 AOC	C-16-010	Soil contamination associated with former Building 16-135	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
03 AOC	C-16-011	Soil contamination from former Paint Shop TA-16-132	Pre-Investigation		Upper Water Watershed	Cañon de Valle
04 AOC	C-16-012	Soil contamination associated with former Building 16-138	Pre-Investigation		Upper Water Watershed	Cañon de Valle
05 AOC	C-16-013	Soil contamination associated with former Storage Area	Pre-Investigation		Upper Water Watershed	Cañon de Valle
06 AOC	C-16-014	Soil contamination associated with former Structure 16-144	Pre-Investigation		Upper Water Watershed	Cañon de Valle
07 AOC	C-16-015	Soil contamination associated with former Structure 10-144	Pre-Investigation		Upper Water Watershed	Cañon de Valle
		Soil contamination associated with former Structure 10-143	-		Upper Water Watershed	Cañon de Valle
08 AOC 09 AOC	C-16-016 C-16-017	Soil contamination associated with former Structure 16-142 Soil contamination associated with former Structure 16-502	Pre-Investigation Pre-Investigation		Upper Water Watershed	Canon de Valle
			Pre-Investigation		**	
AOC	C-16-018	Soil contamination associated with former Aboveground Tank	Pre-Investigation		Upper Water Watershed	Cañon de Valle
AOC	C-16-019	Soil contamination associated with former Structure 16-19	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AOC	C-16-020	Soil contamination associated with former Structure 16-22	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
SWMU	C-16-025	Soil contamination associated with former Structure 16-8	Pre-Investigation		Upper Water Watershed	Cañon de Valle
14 SWMU	C-16-026	Soil contamination associated with former Structure 16-6	Pre-Investigation		Upper Water Watershed	Cañon de Valle
AOC AOC	C-16-028	Soil contamination from Instrument Shop 16-5	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
16 AOC	C-16-030	Soil contamination associated with former Tank Housing 16-181	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AOC AOC	C-16-031	Soil contamination associated with former Diesel Unit Building 16-182	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
AOC	C-16-034	Soil contamination associated with Aboveground Tank	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
19 AOC	C-16-035	Soil contamination associated with Aboveground Tank	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
20 AOC	C-16-036	Soil contamination associated with former Septic System	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
21 AOC	C-16-041	Soil contamination associated with former Building 16-198	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
22 AOC	C-16-044	Soil contamination associated with former Manhole	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
	C-16-046	Soil contamination associated with former Manhole	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
23 AOC	C-16-047	Soil contamination associated with former Transport area	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
		Soil contamination associated with former Building 16-475	CoC without Controls	7/2/2012	**	S-Site
24 AOC	C-16-049		RFI or Field Work Rpt Submitted to NMED	,,2,2012	SIR - S-Site	S-Site
24 AOC 25 AOC	C-16-049 C-16-050	Soil contamination associated with former Building 16-482				10 0110
224 AOC 225 AOC 226 AOC	C-16-050	Soil contamination associated with former Building 16-482				Cañon de Valle
224 AOC 225 AOC 226 AOC 227 AOC	C-16-050 C-16-051	Soil contamination associated with former Transport area	Pre-Investigation		Upper Water Watershed	Cañon de Valle
224 AOC 225 AOC 226 AOC	C-16-050					Cañon de Valle Upper Water Canyon S-Site

	J/AOC Unit #		Status *	Date	C ampaign	Aggregate Area
831 AOC	C-16-062	Soil contamination associated with former Electrical Manhole	CoC without Controls	7/2/2012	+	S-Site
332 AOC	C-16-063	Soil contamination associated with former Electrical Manhole	CoC without Controls	7/2/2012		S-Site
33 AOC	C-16-064	Drum storage area	Pre-Investigation		Upper Water Watershed	Cañon de Valle
34 AOC	C-16-065	Container storage area	Pre-Investigation	9/1/2017	Upper Water Watershed	Upper Water Canyon
35 AOC 36 AOC	C-16-067 C-16-068	Storage area Soil contamination associated with former Building 16-522	CoC without Controls RFI or Field Work Rpt Submitted to NMED	8/1/2016	SIR - S-Site	Cañon de Valle S-Site
36 AOC 37 AOC	C-16-069	Soil contamination associated with former Trailer 16-322	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
38 AOC	C-16-070	Underground tank	Pre-Investigation Pre-Investigation		Upper Water Watershed	Cañon de Valle
39 AOC	C-16-070	Spill/Non-intentional release area	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
40 AOC	C-16-072	Tank - Existence not verified	Pre-Investigation		Upper Water Watershed	Cañon de Valle
41 AOC	C-16-073	Underground Storage Tank	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
42 AOC	C-16-074	Storage Area	RFI or Field Work Rpt Submitted to NMED		SIR - S-Site	S-Site
43 AOC	C-16-075	Spill location near Building 16-340	Pre-Investigation 1		Upper Water Watershed	Cañon de Valle
44 AOC	C-16-076	Magazine Area A (former TA-28)	Pre-Investigation Pre-Investigation		Upper Water Watershed	Upper Water Canyon
45 AOC	C-16-077	Magazine Area B (former TA-29)	Pre-Investigation		Upper Water Watershed	Upper Water Canyon
46 SWMU	18-001(a)	Lagoons	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
47 SWMU	18-001(b)	Drainlines	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
48 SWMU	18-001(c)	Sump	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
19 SWMU	18-002(a)	Firing site	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
50 SWMU	18-002(b)	Firing site	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
51 AOC	18-002(c)	Former Drop Tower	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
52 SWMU	18-003(a)	Settling Pit	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
SS3 SWMU	18-003(b)	Septic System	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
54 SWMU	18-003(c)	Septic system	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
55 SWMU	18-003(d)	Septic system	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
356 SWMU	18-003(e)	Septic system	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
SWMU SWMU	18-003(f)	Septic system	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
858 SWMU	18-003(g)	Septic system	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
859 SWMU	18-003(h)	Septic system	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
860 SWMU	18-004(a)	Waste line	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
861 SWMU	18-004(b)	Soil contamination from former Tanks and Pit	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
862 SWMU	18-005(a)	Contaminated soil from former magazine 18-15	Pre-Investigation	4/14/2011	Pajarito Watershed	Lower Pajarito Canyon
863 AOC	18-005(b)	Former Explosive Storage Magazine	CoC without Controls	4/14/2011	_	Middle Cañada del Buey
864 AOC	18-005(c)	Former Explosive Storage Magazine	CoC without Controls	4/14/2011	D: ', W, 1 1	Middle Cañada del Buey
865 AOC	18-006	Storage Pipe	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
866 AOC	18-008	Former Underground tank	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
867 AOC 868 AOC	18-010(b)	Outfall Outfall	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
868 AOC 869 AOC	18-010(c) 18-010(d)	Outfall	Pre-Investigation Pre-Investigation		Pajarito Watershed Pajarito Watershed	Lower Pajarito Canyon Lower Pajarito Canyon
870 AOC	18-010(d)	Outfall	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon Lower Pajarito Canyon
871 AOC	18-010(e)	Outfall from Building 18-32	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
872 AOC	18-011	Soil contamination from former Building 18-22	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
873 SWMU	18-012(a)	Outfall from Building 18-116	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
874 SWMU	18-012(b)	Outfall from Buildings 18-30 and -31	Pre-Investigation Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
375 AOC	18-012(c)	Sump and drainlines	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
376 AOC	18-013	Waste Tank	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
877 SWMU	19-001	Septic System	CoC without Controls	6/27/2006	Tagante Watershed	Pueblo Canyon
878 SWMU	19-002	Surface Disposal Site	CoC without Controls	6/27/2006		Pueblo Canyon
879 SWMU	19-003	Drainline and Outfall Associated with former Building 19-05	CoC without Controls	6/27/2006		Pueblo Canyon
880 SWMU	20-001(a)	Landfill	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
381 SWMU	20-001(b)	Landfill	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
382 SWMU	20-001(c)	Firing Site	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
883 SWMU	20-002(a)	Firing Site	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
884 SWMU	20-002(b)	Landfill	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
885 SWMU	20-002(c)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
86 SWMU	20-002(d)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
87 AOC	20-003(b)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
88 AOC	20-003(c)	Firing site	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
89 AOC	20-004	Former Septic system	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
90 SWMU	20-005	Septic tank	RFI or Field Work Rpt Submitted to NMED		SIR - L. Sandia	Lower Sandia Canyon
91 AOC	21-001	Container Storage Area	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
892 SWMU	21-002(a)	Container Storage Area	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	DP Site
393 AOC	21-002(b)	Container Storage	CoC without Controls	1/19/2016	· ·	DP Site
894 SWMU	21-003	Container Storage Area	CoC without Controls	9/4/2018		DP Site
895 AOC	21-004(a)	Aboveground tank	CoC with Controls	9/4/2018		DP Site
396 SWMU	21-004(b)	Aboveground tank	CoC without Controls	2/21/2020		Middle Los Alamos Canyon
397 SWMU	21-004(c)	Aboveground tank	CoC without Controls	2/21/2020		Middle Los Alamos Canyon
898 SWMU	21-006(a)	Underground Seepage Pit	CoC without Controls	9/4/2018		DP Site
899 SWMU	21-006(b)	Underground Seepage pit	CoC without Controls	9/4/2018		DP Site

Count SWMU/A	AOC Unit #	# Unit Type	Status *	Date	C ampaign	Aggregate Area
900 SWMU	21-006(c)	Underground Seepage pit	CoC without Controls	9/4/2018	i i	DP Site
901 SWMU	21-006(d)	Underground Seepage pit	CoC without Controls	9/4/2018		DP Site
902 SWMU	21-006(e)	Underground Seepage pit	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
903 AOC	21-006(f)	Underground Seepage pit	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
904 SWMU	21-007	Soil contamination from former incinerators	RFI or Field Work Rpt Submitted to NMED		MDAs-A & -T Remedy	DP Site
905 AOC	21-009	Soil contamination associated with former Waste treatment laboratory	CoC without Controls	1/19/2016	, in the second	DP Site
906 SWMU	21-010(a)	Soil contamination associated with former Waste treatment facility 21-35	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
907 SWMU	21-010(b)	Soil contamination from former manhole	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
908 SWMU	21-010(c)	Soil contamination from former Underground Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
909 SWMU	21-010(d)	Soil contamination from former Underground Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
910 SWMU	21-010(e)	Soil contamination from former Septic Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
911 SWMU	21-010(f)	Soil contamination from former Grit Chamber	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
912 SWMU	21-010(g)	Soil contamination from former Aboveground Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
913 SWMU	21-010(h)	Soil contamination from former Manhole	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
914 SWMU	21-011(a)	Waste Treatment Facility 21-257	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
915 SWMU	21-011(b)	Sump	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	Middle Los Alamos Canyon
916 SWMU	21-011(c)	Tank and Sump	RFI or Field Work Rpt Submitted to NMED		MDAs-A & -T Remedy	DP Site
917 SWMU	21-011(d)	Holding Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
	21-011(d) 21-011(e)	Holding Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
			· · · · · · · · · · · · · · · · · · ·		*	
919 SWMU	21-011(f)	Holding Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
920 SWMU	21-011(g)	Holding Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
921 AOC	21-011(h)	Soil contamination from former storage tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
922 SWMU	21-011(i)	Storage Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
923 SWMU	21-011(j)	Storage Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
924 SWMU	21-011(k)	Outfall from Building 21-257	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	DP Site
925 SWMU	21-012(b)	Dry well	CoC without Controls	1/19/2016		DP Site
926 SWMU	21-013(a)	Surface Disposal Site	CoC with Controls	9/4/2018		DP Site
927 SWMU	21-013(b)	Surface Disposal Site	CoC without Controls	6/12/2019		DP Site
928 SWMU	21-013(c)	Surface disposal site	CoC without Controls	1/19/2016		DP Site
929 SWMU	21-013(d)	Surface disposal site	CoC without Controls	9/30/2005		DP Site
930 SWMU	21-013(e)	Surface disposal site	CoC without Controls	9/30/2005		DP Site
931 AOC	21-013(f)	Surface disposal site	CoC without Controls	9/4/2018		DP Site
932 AOC	21-013(g)	Surface disposal site	CoC without Controls	6/12/2019		DP Site
933 SWMU	21-014	Material disposal area (MDA) A	RFI or Field Work Rpt Submitted to NMED	0.12.2019	MDAs-A & -T Remedy	DP Site
934 SWMU	21-015	Material disposal area (MDA) B	CoC without Controls	5/15/2015	India iree i remedy	DP Site
935 SWMU	21-016(a)	Absorption Beds (MDA T)	RFI or Field Work in Progess (IM, ACA)	3/13/2013	MDAs-A & -T Remedy	DP Site
936 SWMU	21-016(b)	Soil contamination from a former Storage Pit (MDA T)	RFI or Field Work in Progess (IM, ACA)		MDAs-A & -T Remedy	DP Site
	21-016(c)	Shafts (MDA T)	RFI or Field Work in Progess (IM, ACA)		MDAs-A & -T Remedy	DP Site
		. ,	9 1 1	0/29/2006	MDAs-A & -1 Reffiedy	DP Site
	21-017(a)	Absorption Bed (MDA U)	CoC with Controls	9/28/2006		
939 SWMU	21-017(b)	Absorption Bed (MDA U)	CoC with Controls	9/28/2006		DP Site
940 SWMU	21-017(c)	Soil contamination from former distribution box (MDA U)	CoC with Controls	9/28/2006		DP Site
941 SWMU	21-018(a)	Absorption Beds (MDA V)	CoC without Controls	6/12/2019		DP Site
942 SWMU	21-018(b)	Soil contamination from former Laundry Facility (MDA V)	CoC without Controls	6/3/2011		DP Site
943 SWMU	21-021	Soil contamination from Stack Emissions	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	DP Site
944 SWMU	21-022(a)	Sump and waste lines	CoC with Controls	9/4/2018		DP Site
945 SWMU	21-022(b)	Soil contamination from former Sump and Waste line	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	Middle Los Alamos Canyon
946 SWMU	21-022(c)	Soil contamination from former Sump and Waste line	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	Middle Los Alamos Canyon
947 SWMU	21-022(d)	Soil contamination from former Sump and Waste line	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	Middle Los Alamos Canyon
948 SWMU	21-022(e)	Soil contamination from former Sump and Waste line	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	Middle Los Alamos Canyon
949 SWMU	21-022(f)	Sump and Waste line	CoC without Controls	1/19/2016		DP Site
950 SWMU	21-022(g)	Soil contamination from former Sump and Waste line	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	Middle Los Alamos Canyon
951 SWMU	21-022(h)	Sump and Waste line	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
952 SWMU	21-022(i)	Sump and Waste line	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
953 SWMU	21-022(j)	Former Sump and Waste line	CoC without Controls	9/4/2018	<u> </u>	DP Site
954 SWMU	21-023(a)	Soil contamination from former Septic System	CoC with Controls	9/4/2018		DP Site
955 SWMU	21-023(b)	Soil contamination from former Septic System	CoC with Controls	9/4/2018		DP Site
956 SWMU	21-023(c)	Septic System	CoC without Controls	6/12/2019		DP Site
957 SWMU	21-023(d)	Soil contamination from former Septic System	CoC with Controls	9/4/2018		DP Site
957 SWMU 958 SWMU		* * *	CoC without Controls			DP Site
	21-024(a)	Septic system		1/19/2016		
	21-024(b) 21-024(c)	Septic system	CoC without Controls	9/4/2018		DP Site
959 SWMU	EILO2A(a)	Septic system	CoC without Controls	9/4/2018		DP Site
960 SWMU		111 4 4	CoC without Controls	9/4/2018		DP Site
960 SWMU 961 SWMU	21-024(d)	Septic system		1/10/2016		DP Site
960 SWMU 961 SWMU 962 SWMU	21-024(d) 21-024(e)	Septic system	CoC without Controls	1/19/2016		
960 SWMU 961 SWMU 962 SWMU 963 SWMU	21-024(d) 21-024(e) 21-024(f)	·	CoC without Controls	9/30/2005		DP Site
960 SWMU 961 SWMU 962 SWMU	21-024(d) 21-024(e)	Septic system				DP Site DP Site
960 SWMU 961 SWMU 962 SWMU 963 SWMU	21-024(d) 21-024(e) 21-024(f)	Septic system Former Septic system	CoC without Controls	9/30/2005		
960 SWMU 961 SWMU 962 SWMU 963 SWMU 964 SWMU	21-024(d) 21-024(e) 21-024(f) 21-024(g)	Septic system Former Septic system Septic system	CoC without Controls CoC without Controls	9/30/2005 9/4/2018		DP Site
960 SWMU 961 SWMU 962 SWMU 963 SWMU 964 SWMU 965 SWMU	21-024(d) 21-024(e) 21-024(f) 21-024(g) 21-024(h)	Septic system Former Septic system Septic system Septic system	CoC without Controls CoC without Controls CoC without Controls	9/30/2005 9/4/2018 1/19/2016		DP Site DP Site

ount SWMU	J/AOC Unit #	Unit Type	Status *	Date	C ampaign	Aggregate Area
969 SWMU	21-024(1)	Outfall from Building 21-21	CoC with Controls	9/4/2018	1 0	DP Site
970 SWMU	21-024(n)	Drainline	CoC without Controls	9/4/2018		DP Site
971 SWMU	21-024(o)	Drainline	CoC without Controls	1/19/2016		DP Site
972 SWMU	21-026(a)	Sewage treatment plant	CoC with Controls	9/4/2018		DP Site
973 SWMU	21-026(b)	Sand Filter/Sludge drying beds	CoC with Controls	9/4/2018		DP Site
974 AOC	21-026(c)	Dosing Siphon Chamber	CoC with Controls	9/4/2018		DP Site
975 AOC	21-026(d)	Outfall from Building 21-227	CoC with Controls	9/4/2018		DP Site
976 SWMU	21-027(a)	Drainage System	CoC with Controls	9/4/2018		DP Site
977 SWMU	21-027(c)	Outfall from former Building 21-6	CoC without Controls	1/14/2020		DP Site
978 SWMU	21-027(d)	Soil contamination from former drainline	CoC without Controls	1/14/2020	NDA A O TR	DP Site
979 AOC	21-028(a)	Container storage Area	RFI or Field Work Rpt Submitted to NMED		MDAs-A & -T Remedy	DP Site
980 AOC	21-028(c)	Container Storage Area	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
981 AOC	21-028(d)	Container Storage Area	RFI or Field Work Rpt Submitted to NMED	4/40/2045	TA-21 D&D and Cleanup	DP Site
982 SWMU	21-029	Former DP Tank Farm	CoC without Controls	1/19/2016	TA 21 D0 D 1 Cl	DP Site
983 AOC	C-21-001	Spill/Non-intentional release area	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	DP Site
984 AOC	C-21-005	Spill/Non-intentional release area	RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup	DP Site
985 AOC 986 AOC	C-21-006 C-21-007	Spill/Non-intentional release area Spill/Non-intentional release area	RFI or Field Work in Progess (IM, ACA) RFI or Field Work in Progess (IM, ACA)		TA-21 D&D and Cleanup TA-21 D&D and Cleanup	DP Site DP Site
987 AOC	C-21-007	Spill/Non-intentional release area	RFI or Field Work Rpt Submitted to NMED		MDAs-A & -T Remedy	DP Site
988 AOC	C-21-009	Spill/Non-intentional release area	RFI or Field Work Rpt Submitted to NMED		MDAs-A & -T Remedy	DP Site
989 AOC	C-21-012	Former structure 21-143	CoC with Controls	9/4/2018	in Dr. 10 -1 remoty	DP Site
90 AOC	C-21-027	Spill/Non-intentional release area	RFI or Field Work in Progess (IM, ACA)	7/7/2010	TA-21 D&D and Cleanup	DP Site
91 AOC	C-21-034	Soil contamination associated with former Tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
92 AOC	C-21-035	Soil contamination associated with former aboveground tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
93 AOC	C-21-036	Soil contamination associated with former aboveground tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
94 AOC	C-21-037	Soil contamination associated with former aboveground tank	RFI or Field Work Rpt Submitted to NMED		TA-21 D&D and Cleanup	DP Site
95 SWMU	22-010(a)	Septic system	Pre-Investigation Pre-Investigation		Pajarito Watershed	Twomile Canyon
96 SWMU	22-010(b)	Septic system	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
97 SWMU	22-011	Disposal pit	Pre-Investigation Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
98 SWMU	22-012	Decontamination pad	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
99 SWMU	22-014(a)	Sump System	Pre-Investigation		Pajarito Watershed	Twomile Canyon
000 SWMU	22-014(b)	Sump System	Pre-Investigation		Pajarito Watershed	Twomile Canyon
001 SWMU	22-015(a)	Drainlines and Dry Wells	Pre-Investigation		Pajarito Watershed	Twomile Canyon
002 SWMU	22-015(b)	Sump and outfall	Pre-Investigation		Pajarito Watershed	Twomile Canyon
003 SWMU	22-015(c)	Outfall from Building 22-52	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
004 SWMU	22-015(d)	Drainline and outfall associated with Building 22-1	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
005 SWMU	22-015(e)	Sump	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
006 SWMU	22-016	Septic system	Pre-Investigation		Pajarito Watershed	Starmer/Upper Pajarito Canyon
007 SWMU	26-001	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
008 SWMU 009 SWMU	26-002(a) 26-002(b)	Soil contamination from former acid sump system Drainline associated with Vault 26-1	RFI or Field Work Rpt Submitted to NMED RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon Middle Los Alamos Canyon
010 SWMU	26-002(6)	Septic tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Middle LA Cyn	Middle Los Alamos Canyon
11 SWMU	27-002	Firing sites	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
012 SWMU	27-002	Bazooka impact area (Same as AOC 36-009)	Pre-Investigation		Pajarito Watershed	Lower Pajarito Canyon
013 SWMU	31-001	Soil Contamination from former Septic Tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Pueblo Cyn	Pueblo Canyon
014 SWMU	32-001	Soil contamination from former Incinerator	CoC without Controls	9/10/2010	Thistoriear Properties Tueoro Cyn	Upper Los Alamos Canyon
015 SWMU	32-002(a)	Soil contamination from former septic tank	CoC with Controls	1/29/2013		Upper Los Alamos Canyon
ole SWMU	32-002(b1)	Soil contamination from former septic tank	CoC with Controls	12/28/2012		Upper Los Alamos Canyon
017 SWMU	32-002(b2)	Soil contamination from former septic tank	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
18 AOC	32-003	Former Transformer Station	CoC without Controls	12/20/2012	***************************************	Upper Los Alamos Canyon
)19 AOC	32-004	Drainline and outfall from former Building 32-3	CoC with Controls	12/28/2012		Upper Los Alamos Canyon
20 SWMU	33-001(a)	Disposal Pit (MDA E)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
21 SWMU	33-001(b)	Disposal Pit (MDA E)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
022 SWMU	33-001(c)	Disposal Pit (MDA E)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
23 SWMU	33-001(d)	Disposal Pit (MDA E)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
24 SWMU	33-001(e)	Soil contamination from underground chamber and shaft (MDA E)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
25 SWMU	33-002(a)	Septic System (MDA K)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
26 SWMU	33-002(b)	Sump (MDA K)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
27 SWMU	33-002(c)	Sump (MDA K)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
28 SWMU	33-002(d)	Drainline and outfall from former Building 33-86 (MDA K)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
29 SWMU	33-002(e)	Drainline and outfall from former Building 33-86 (MDA K)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
30 SWMU	33-003(a)	Soil contamination from former underground chamber and shaft (MDA D)	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
31 SWMU	33-003(b)	Soil contamination from former underground chamber and shaft (MDA D)	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
32 SWMU	33-004(a)	Septic System	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
33 SWMU	33-004(b)	Septic system	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
34 SWMU	33-004(c)	Septic system	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
35 SWMU	33-004(d)	Septic system	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
36 SWMU	33-004(g)	Drainline and outfall associated with Building 33-16	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
037 SWMU	33-004(h)	Drainline and outfall associated with Building 33-20	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon

Count	SWMU/AOC	C Unit#	Unit Type	Status *	Date	C ampaign	Aggregate Area
	SWMU	33-004(i)	Drainline and outfall associated with Building 33-39	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-004(j)	Outfall from Building 33-26	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-004(k)	Drainline and Outfall Assocaited with Structure 33-87	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-004(m)	Septic Tank and Leach Field	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-005(a)	Soil contamination from former Septic System	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-005(b)	Soil Contamination from former Drainline	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-005(c)	Soil Contamination from former Waste Line and Leach Field	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-006(a)	Firing site	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-006(b)	Firing site	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-007(a)	Firing site	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-007(b)	Firing Sites	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
-	SWMU	33-007(c)	Firing Sites	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-008(a)	Landfill	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-008(b)	Landfill	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-008(c)	Landfill	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-009	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-010(a)	Surface disposal site	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-010(b)	Surface disposal site	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-010(c)	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-010(d)	Surface disposal site	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	SWMU	33-010(f)	Surface Disposal Site (MDA K)	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-010(g)	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-010(h)	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-011(a)	Soil contamination from former Storage Area	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	AOC	33-011(b)	Storage Area	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-011(c)	Storage Area	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-011(d)	Storage Area	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-011(e)	Storage Area	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-012(a)	Drum storage area	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-013	Drum storage area	CoC with Controls	8/30/2006		Chaquehui Canyon
	SWMU	33-014	Burn Site	RFI or Field Work Rpt Submitted to NMED	0.00.00	Southern External Boundary	Chaquehui Canyon
	SWMU	33-015	Incinerator	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-016	Sump	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	SWMU	33-017	Operationsl release	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	AOC	C-33-001	Former Transformer	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
	AOC	C-33-002	Former Transformer	RFI or Field Work in Progess (IM, ACA)		Southern External Boundary	South Ancho Canyon
	AOC	C-33-003	Soil contamination	RFI or Field Work Rpt Submitted to NMED		Southern External Boundary	Chaquehui Canyon
1075	SWMU	35-002	Material disposal area (MDA X)	CoC without Controls	6/30/2011	·	Middle Mortandad/Ten Site Canyons
1076	SWMU	35-003(a)	Former underground storage tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1077	SWMU	35-003(b)	Former underground storage tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1078	SWMU	35-003(c)	Former underground storage tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(d)	Soil contamination from former Building 35-10	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(e)	Soil contamination from former storage tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(f)	Soil contamination from former flocculator tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(g)	Soil contamination from former Regenerate tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(h)	Soil contamination from former Retention tank	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(j)	Soil contamination from former storage tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(k)	Soil contamination from former storage tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU		Soil Contamination from former Pump Pit	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(m)	Soil contamination from former Sludge tank	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(n)	Former phase separator pit	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(o)	Soil contamination from former manhole	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1090	SWMU	35-003(p)	Former air-filter building	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU	35-003(q)	Soil contamination from former pipe trench	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	AOC	35-003(r)	Outfall associated with former Building 35-10	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1093	AOC	35-003(misc)	Soil contamination from former Industrial Waste lines	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-004(a)	Container Storage Area	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1095	SWMU	35-004(b)	Container Storage Area	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1096	SWMU	35-004(g)	Container Storage Area	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1097	SWMU	35-004(h)	Container storage area	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1098	AOC	35-004(m)	Container storage area	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1099	SWMU	35-008	Surface disposal site	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1100	SWMU	35-009(a)	Septic system	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1101	SWMU	35-009(b)	Septic system	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1102	SWMU	35-009(c)	Septic system	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1103	SWMU		Septic system	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU		Drainline	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1105	SWMU	35-010(a)	Wastewater Treatment Lagoons	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1106	SWMU	35-010(b)	Wastewater Treatment Lagoons	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
			4			4	

Count	SWMU/AOC	Unit#	Unit Type	Status *	Date	C ampaign	Aggregate Area
	SWMU	35-010(c)	Wastewater Treatment Lagoons	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-010(d)	Filter Beds	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	AOC	35-010(e)	Discharge headwall and sand filter associated with Structure 35-215	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1110	SWMU	35-013(a)	Sumps	Deferred Site			Middle Mortandad/Ten Site Canyons
1111	SWMU	35-013(b)	Sumps	Deferred Site			Middle Mortandad/Ten Site Canyons
1112	SWMU	35-013(c)	Sumps	Deferred Site			Middle Mortandad/Ten Site Canyons
	SWMU	35-014(a)	Operational release from former Building 35-7	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-014(b)	Soil contamination from leaking drum	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	AOC	35-014(d)	Soil contamination from Valve system for former storage tanks	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-014(e)	Spill/Non-intentional release area	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	AOC	35-014(e2)	Soil contamination associated with overflows from waste oil	CoC with Controls	9/27/2013		Middle Mortandad/Ten Site Canyons
	AOC	35-014(f)	Soil contamination from oil-handling system	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-014(g)	Spill/Non-intentional release area	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	AOC	35-014(g2)	Soil contamination from former leaking containers	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	AOC	35-014(g3)	Spill/Non-intentional release area	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU SWMU	35-015(a) 35-015(b)	Soil contamination from former tank farm and waste-oil treatment	CoC with Controls	6/30/2011 6/30/2011		Middle Mortandad/Ten Site Canyons Middle Mortandad/Ten Site Canyons
	SWMU	35-015(b) 35-016(a)	Soil contamination from former waste oil treatment facility Drain and outfall from Building 35-34	CoC with Controls CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	AOC	35-016(a) 35-016(b)	Drain and Outfall from Building 35-34 Drain and Outfall from Building 35-87	CoC without Controls CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU	35-016(c)	Drain and Outfall from Building 35-67 Drain and Outfall from Building 35-67	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU	35-016(c) 35-016(d)	Drain and Outfall from Building 35-46	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	AOC	35-016(d) 35-016(e)	Drain and Outfall from Building 35-46 Drain and Outfall from Building 35-85	CoC with Controls CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons Middle Mortandad/Ten Site Canyons
	AOC	35-016(e) 35-016(f)	Storm drain and Outfall	CoC without Controls CoC without Controls	10/14/2015	+	Middle Mortandad/Ten Site Canyons Middle Mortandad/Ten Site Canyons
	AOC	35-016(g)	Drain and Outfall from Building 35-213	RFI or Field Work Rpt Submitted to NMED	10/14/2013	SIR - Mortandad	Middle Mortandad/Ten Site Canyons
	AOC	35-016(g) 35-016(h)	Storm drains and Outfall associated with Building 35-213	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Middle Mortandad/Ten Site Canyons
	SWMU	35-016(i)	Storm drains and Outfall	CoC with Controls	9/27/2013	511 Mortandad	Middle Mortandad/Ten Site Canyons
	AOC	35-016(j)	Storm drain and Outfall associated with Building 35-125	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
	SWMU	35-016(k)	Drainline and outfall from Building 35-29	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	AOC	35-016(l)	Storm drains	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU	35-016(m)	Drain lines and Outfall associated with Cooling Tower 35-33	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	AOC	35-016(n)	Storm drain and Outfall associated with Building 35-86	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
	SWMU	35-016(o)	Storm Drains and outfalls	CoC with Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1139	SWMU	35-016(p)	Outfall from Building 35-27	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1140	SWMU	35-016(q)	Storm waster collection basins	CoC without Controls	10/14/2015		Middle Mortandad/Ten Site Canyons
1141	AOC	35-018(a)	Former Transformer	CoC with Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1142	AOC	C-35-007	Soil contamination associated with WWTP/Sand Filters	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
1143	SWMU	36-001	Material disposal area (MDA) AA	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
1144	SWMU	36-002	Former Sump	CoC without Controls	8/27/2019		Threemile Canyon
1145	SWMU	36-003(a)	Septic system	CoC without Controls	8/27/2019		Threemile Canyon
1146	SWMU	36-003(b)	Septic system, I-J Site	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
	AOC	36-004(a)	Firing site	Deferred Site			Potrillo/Fence Canyons
	AOC	36-004(b)	Firing site	Deferred Site			Potrillo/Fence Canyons
	AOC	36-004(c)	Firing site	Deferred Site			Potrillo/Fence Canyons
	SWMU	36-004(d)	Firing site	Deferred Site			Potrillo/Fence Canyons
1151		36-004(e)	Firing site	Deferred Site		arp. p. 111 /g	Potrillo/Fence Canyons
_	SWMU	36-005	Surface Storage Area	RFI or Field Work Rpt Submitted to NMED		SIR - Potrillo/Fence	Potrillo/Fence Canyons
	SWMU	36-006	Surface Disposal Site	RFI or Field Work Rpt Submitted to NMED	0/05/0010	SIR - Potrillo/Fence	Potrillo/Fence Canyons
	SWMU AOC	36-008	New SWMU-Surface disposal Area located bear Building 36-1	CoC without Controls	8/27/2019	I .	Threemile Canyon
		C 26 001	Containment vessel	Deferred Site	0.27.2019		
		C-36-001	Containment vessel	Deferred Site			Potrillo/Fence Canyons
	SWMU	C-36-003	Outfall from Building 36-1	CoC without Controls	8/27/2019		Potrillo/Fence Canyons Threemile Canyon
	SWMU AOC	C-36-003 C-36-006(e)	Outfall from Building 36-1 I-J Firing Site, projectile test area	CoC without Controls Deferred Site		Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons
1150	SWMU AOC SWMU	C-36-003 C-36-006(e) 39-001(a)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA)	8/27/2019	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
	SWMU AOC SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y)	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls		, and the second	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon North Ancho Canyon
1160	SWMU AOC SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA)	8/27/2019	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon North Ancho Canyon North Ancho Canyon
1160 1161	SWMU AOC SWMU SWMU SWMU AOC	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls	8/27/2019 4/6/2010	, and the second	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon North Ancho Canyon
1160 1161 1162	SWMU AOC SWMU SWMU SWMU AOC AOC	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b) 39-002(c)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Storage area Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA)	8/27/2019	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163	SWMU AOC SWMU SWMU SWMU AOC AOC	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Storage area Storage area Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progess (IM, ACA) CoC without Controls	8/27/2019 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b) 39-002(c) 39-002(d)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Storage area Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progess (IM, ACA) CoC without Controls CoC without Controls	4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b) 39-002(c) 39-002(d) 39-002(e)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Storage area Storage area Storage area Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls CoC without Controls CoC without Controls CoC without Controls	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC AOC	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b) 39-002(c) 39-002(d) 39-002(e) 39-002(f)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC AOC SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(b) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progess (IM, ACA) CoC without Controls Deferred Site	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167 1168	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC SWMU SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a) 39-004(b)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls Deferred Site Deferred Site	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167 1168 1169	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC SWMU SWMU SWMU SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a) 39-004(b) 39-004(c)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site Firing site Firing site TA-39-6	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls Deferred Site Deferred Site Deferred Site	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC SWMU SWMU SWMU SWMU SWMU SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a) 39-004(b) 39-004(c) 39-004(d)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site Firing site Firing site TA-39-6 Firing site TA-39-57	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls Deferred Site Deferred Site Deferred Site Deferred Site	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC SWMU SWMU SWMU SWMU SWMU SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a) 39-004(b) 39-004(c) 39-004(d) 39-004(e)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site Firing site Firing site TA-39-6 Firing site Firing site	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls CoC without Controls CoC without Controls CoC without Controls Deferred Site	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC SWMU SWMU SWMU SWMU SWMU SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a) 39-004(b) 39-004(c) 39-004(c) 39-004(e) 39-005	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site Firing site Firing site TA-39-6 Firing site Potential soil contamination associated with former seepage pit	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls CoC without Controls CoC without Controls CoC without Controls Deferred Site Deferred Site Deferred Site Deferred Site Deferred Site CoC without Controls CoC without Controls	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon
1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171 1172	SWMU AOC SWMU SWMU SWMU AOC AOC AOC AOC SWMU SWMU SWMU SWMU SWMU SWMU SWMU SWMU	C-36-003 C-36-006(e) 39-001(a) 39-001(b) 39-002(a) 39-002(c) 39-002(d) 39-002(e) 39-002(f) 39-004(a) 39-004(c) 39-004(c) 39-004(d) 39-004(e) 39-005 39-006(a)	Outfall from Building 36-1 I-J Firing Site, projectile test area Landfill Disposal pits (MDA Y) Storage area Firing site Firing site Firing site TA-39-6 Firing site TA-39-57 Firing site Potential soil contamination associated with former seepage pit Septic system	CoC without Controls Deferred Site RFI or Field Work in Progess (IM, ACA) CoC without Controls RFI or Field Work in Progress (IM, ACA) RFI or Field Work in Progress (IM, ACA) CoC without Controls CoC without Controls CoC without Controls CoC without Controls Deferred Site Deferred Site Deferred Site Deferred Site Deferred Site Deferred Site CoC without Controls Deferred Site Deferred Site	4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010 4/6/2010	Southern External Boundary Southern External Boundary	Potrillo/Fence Canyons Threemile Canyon Potrillo/Fence Canyons North Ancho Canyon

	Twomile Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1177 SWMC	Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
1178 SWMU	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Pajarito Canyon Upper Das Alamos Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
179 1876 1	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Das Alamos Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1818 SWCW	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
1818 SWMU 40-096 Sump Pre-Investigation Pre-Investigat	Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
1928 SWMU	Twomile Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
1818 SWMU 40.096(a) Fring site Defend Site	Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
1848 SWMU 40.096(s) Firing site Deferred Site Part	Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1815 MAC 40.007(c) Fring site Pajarito Watershed Pro-Investigation Pajarito Watershed Pajarito Wat	Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
186	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
1878 AOC 40-07(b) Storage area Pre-Investigation Pre-Investigation Paginto Watershed 1188 AOC 40-07(d) Storage area Pre-Investigation Pre-Investigation Paginto Watershed 1190 AOC 40-07(d) Storage area Pre-Investigation Pre-Inve	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
188 AOC 40-07(c) Storage area Pre-Investigation Pre-In	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
189	Starmer/Upper Pajarito Canyon Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1919 SWMU	Twomile Canyon Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1911 1912 1924 1934 1940	Starmer/Upper Pajarito Canyon Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1925 SWMU 40-010 Surface disposal site Pre-Investigation	Starmer/Upper Pajarito Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1938 SWMU	Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
194 1902(a) Inhoff Tank Deferred Site	Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
195 SWMU 41-002(b) Chlorine Contact Tank Deferred Site Deferred Site	Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
1196 SWMU	Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
197 AOC	Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
198 AOC C41-004 Storm drains	Upper Los Alamos Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
199SWMU42-001(a)Soil contamination from former Incinerator Building 42-1RFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1200SWMU42-001(b)Soil contamination from former Ash storage tankRFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1201SWMU42-001(c)Soil contamination from former Ash storage tankRFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1202ACC42-002(a)Soil contamination from former Vacublaster and storage areaRFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1203SWMU42-002(b)Soil contamination from former Decontamination areaRFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1204SWMU42-003Soil contamination from former Septic SystemRFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1205SWMU43-001(a)Waste linesDeferred SiteSIR - Mortandad1206ACC43-001(a)Waste linesDeferred SiteSIR - Mortandad1207ACC43-001(a)Waste linesDeferred SiteSIR - Mortandad1208SWMU43-001(a)Outfall from Building 43-1CoC with Controls9/10/2010SIR - Mortandad1209ACCC-43-001Storm Drain associated with Building 43-1 Loading DockRFI or Field Work Rpt Submitted to NMEDSIR - Mortandad1210SWMU45-001Soil contamination from former RLW Treatment PlantCoC without Controls2/22/2013SIR - Mortandad1211SWMU45-002Soil cont	Upper Mortandad Canyon Upper Los Alamos Canyon
SWMU 42-001(b) Soil contamination from former Ash storage tank RFI or Field Work Rpt Submitted to NMED SIR - Mortandad	Upper Mortandad Canyon Upper Los Alamos Canyon
SWMU 42-001(c) Soil contamination from former Ash storage tank RFI or Field Work Rpt Submitted to NMED SIR - Mortandad SIR - M	Upper Mortandad Canyon Upper Los Alamos Canyon
ACC 42-002(a) Soil contamination from former Vacublaster and storage area RFI or Field Work Rpt Submitted to NMED SIR - Mortandad SIR - Mort	Upper Mortandad Canyon Upper Mortandad Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
SWMU 42-002(b) Soil contamination from Former Decontamination area RFI or Field Work Rpt Submitted to NMED SIR - Mortandad SWMU 42-003 Soil contamination from former Septic System RFI or Field Work Rpt Submitted to NMED SIR - Mortandad SWMU 43-001(a) Waste lines Deferred Site Deferre	Upper Mortandad Canyon Upper Mortandad Canyon Upper Los Alamos Canyon
204 SWMU 42-003 Soil contamination from former Septic System RFI or Field Work Rpt Submitted to NMED SIR - Mortandad 205 SWMU 43-001(a) Waste lines Deferred Site ————————————————————————————————————	Upper Mortandad Canyon Upper Los Alamos Canyon
SWMU	Upper Los Alamos Canyon
206 AOC 43-001(a2) Waste lines Deferred Site Coc with Controls 9/10/2010 207 AOC 43-001(b2) Outfall from Building 43-1 CoC with Controls 9/10/2010 Coc with Controls 9/10/2010 Coc with Controls 9/10/2010 Coc with Controls 10 Coc with Controls	Upper Los Alamos Canyon Upper Los Alamos Canyon Upper Los Alamos Canyon
ACC 43-001(b2) Outfall from Building 43-1 CoC with Controls 9/10/2010 208 SWMU 43-002 Former Incinerator Deferred Site 209 ACC C-43-001 Storm Drain associated with Building 43-1 Loading Dock RFI or Field Work Rpt Submitted to NMED Historical Properties - 210 SWMU 45-001 Soil contamination from former RLW Treatment Plant CoC without Controls 2/22/2013 211 SWMU 45-002 Soil contamination from former Decontamination Facility CoC without Controls 2/22/2013 212 SWMU 45-003 Soil contamination from former Waste lines CoC without Controls 2/22/2013 213 SWMU 45-004 Sanitary sewer outfall CoC without Controls 2/22/2013 214 ACC C-45-001 Soil contamination from spill in parking lot south of former RLW CoC without Controls 2/22/2013 215 SWMU 46-002 Surface Impoundment CoC without Controls 7/13/2012	Upper Los Alamos Canyon Upper Los Alamos Canyon
208SWMU43-002Former IncineratorDeferred Site209AOCC-43-001Storm Drain associated with Building 43-1 Loading DockRFI or Field Work Rpt Submitted to NMEDHistorical Properties -210SWMU45-001Soil contamination from former RLW Treatment PlantCoC without Controls2/22/2013211SWMU45-002Soil contamination from former Decontamination FacilityCoC without Controls2/22/2013212SWMU45-003Soil contamination from former Waste linesCoC without Controls2/22/2013213SWMU45-004Sanitary sewer outfallCoC without Controls2/22/2013214AOCC-45-001Soil contamination from spill in parking lot south of former RLWCoC without Controls2/22/2013215SWMU46-002Surface ImpoundmentCoC without Controls7/13/2012	Upper Los Alamos Canyon
ACC C-43-001 Storm Drain associated with Building 43-1 Loading Dock RFI or Field Work Rpt Submitted to NMED 210 SWMU 45-001 Soil contamination from former RLW Treatment Plant CoC without Controls 211 SWMU 45-002 Soil contamination from former Decontamination Facility 212 SWMU 45-003 Soil contamination from former Waste lines 213 SWMU 45-004 Sanitary sewer outfall 214 ACC C-45-001 Soil contamination from spill in parking lot south of former RLW 215 SWMU 46-002 Surface Impoundment 216 SWMU 46-002 Surface Impoundment 217 SWMU 46-002 Surface Impoundment 218 SWMU 46-002 Surface Impoundment 219 SWMU 46-002 Surface Impoundment 210 SWMU 46-002 Surface Impoundment 210 SWMU 45-004 Silvary associated with Building 43-1 Loading Dock 211 SWMU A5-004 Soil contamination from FLW 212 SWMU Controls 212 SWMU 46-002 Surface Impoundment 212 SWMU 46-002 Surface Impoundment 213 SWMU 46-002 Surface Impoundment 214 SWMU 45-004 Silvary associated with Building 43-1 Loading Dock 215 SWMU 45-001 Soil contamination from FLW 216 SWMU 45-004 Soil contamination from FLW 217 SWMU 46-002 Surface Impoundment 218 SWMU 46-002 Surface Impoundment	**
SWMU 45-001 Soil contamination from former RLW Treatment Plant CoC without Controls 2/22/2013	
SWMU 45-002 Soil contamination from former Decontamination Facility CoC without Controls 2/22/2013 SWMU 45-003 Soil contamination from former Waste lines CoC without Controls 2/22/2013 SWMU 45-004 Sanitary sewer outfall CoC without Controls 2/22/2013 SWMU 45-004 Soil contamination from spill in parking lot south of former RLW CoC without Controls 2/22/2013 SWMU 46-002 Surface Impoundment CoC without Controls 7/13/2012	Pueblo Canyon
1212 SWMU 45-003 Soil contamination from former Waste lines CoC without Controls 2/22/2013 1213 SWMU 45-004 Sanitary sewer outfall CoC without Controls 2/22/2013 1214 AOC C-45-001 Soil contamination from spill in parking lot south of former RLW CoC without Controls 2/22/2013 1215 SWMU 46-002 Surface Impoundment CoC without Controls 7/13/2012	Pueblo Canyon
SWMU 45-004 Sanitary sewer outfall CoC without Controls 2/22/2013 214 AOC C-45-001 Soil contamination from spill in parking lot south of former RLW CoC without Controls 2/22/2013 215 SWMU 46-002 Surface Impoundment CoC without Controls 7/13/2012	·
AOC C-45-001 Soil contamination from spill in parking lot south of former RLW CoC without Controls 2/22/2013 1215 SWMU 46-002 Surface Impoundment CoC without Controls 7/13/2012	Pueblo Canyon
SWMU 46-002 Surface Impoundment CoC without Controls 7/13/2012	Pueblo Canyon Pueblo Canyon
^	Upper Cañada del Buey
SWMU 46-003(a) Septic system Deferred Site	Upper Cañada del Buey
SWMU 46-003(c) Septic system RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E SWMU 46-003(d) Septic system RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	11

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V A V	***
222 SWMU 46-003(g) Septic system RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E 223 SWMU 46-003(h) Outfall from Building 46-77 CoC without Controls 11/29/2005	Buey Upper Cañada del Buey Upper Cañada del Buey
224 SWMU 46-004(a) Waste line Coc without Controls SIR - U. Canada del F	**
1224 SWMU 46-004(a) waste line RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E 1225 SWMU 46-004(a2) Outfall associated with Building 46-31 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	• • • • • • • • • • • • • • • • • • • •
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226 SWMU 46-004(b) Soil contamination associated with former tank RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	2 2
SWMU 46-004(b2) Outfall associated with Building 46-1 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	7 11 2
SWMU 46-004(c) Dry Well RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	**
229 SWMU 46-004(c2) Outfall from Building 46-1 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	
230 SWMU 46-004(d) Dry well RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	***
231 SWMU 46-004(d2) Soil Contamination from Stack Emissions RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	11
232 SWMU 46-004(e) Dry well RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	***
233 AOC 46-004(e2) Outfall from Building 46-42 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	**
234 SWMU 46-004(f) Drain associated with Building 46-24 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	
235 AOC 46-004(f2) Outfall from Building 46-31 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	***
236 SWMU 46-004(g) Drains and Exhaust System RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	• • • • • • • • • • • • • • • • • • • •
SWMU 46-004(h) Drains and Exhaust System RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del Exhaust System SIR - U. Canada del Exhaust Sys	***
238 SWMU 46-004(m) Outfall from Building 46-30 CoC without Controls 7/13/2012	Upper Cañada del Buey
239 SWMU 46-004(p) Dry Well CoC without Controls 7/13/2012	Upper Cañada del Buey
240 SWMU 46-004(q) Outfall RFI or Field Work in Progess (IM, ACA) Sandia Canyon Water	rshed Upper Cañada del Buey
241 SWMU 46-004(r) Outfall from Building 46-24 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	
242 SWMU 46-004(s) Outfall associated with Building 46-1 RFI or Field Work Rpt Submitted to NMED SIR - U. Canada del E	1.4
	Buey Upper Cañada del Buey
1243SWMU46-004(t)Outfall from Building 46-88RFI or Field Work Rpt Submitted to NMEDSIR - U. Canada del F1244SWMU46-004(u)Outfall from Building 46-87RFI or Field Work Rpt Submitted to NMEDSIR - U. Canada del F	Buey Upper Cañada del Buey Upper Cañada del Buey Upper Cañada del Buey

Count SWMU/		,,	Status *	Date	C ampaign	Aggregate Area
245 SWMU	46-004(v)	Outfall from Building 46-87	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
246 SWMU	46-004(w)	Outfall from Building 46-59	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
47 SWMU	46-004(x)	Outfall from Building 46-31	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
8 SWMU	46-004(y)	Outfall from Building 46-31	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
9 SWMU	46-004(z)	Outfall from Building 46-31	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
0 SWMU	46-005	Surface impoundment	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
51 SWMU	46-006(a)	Operational release	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
SWMU	46-006(b)	Former storage shed	CoC without Controls	7/13/2012		Upper Cañada del Buey
253 SWMU	46-006(c)	Operational release	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
254 SWMU	46-006(d)	Operational release	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Cañada del Buey
255 SWMU	46-006(f)	Storage area	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Cañada del Buey
256 SWMU	46-006(g)	Storage area	CoC without Controls	7/13/2012		Upper Cañada del Buey
257 SWMU	46-007	Operational release	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
258 SWMU	46-008(a)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
259 SWMU	46-008(b)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
260 SWMU	46-008(d)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
1261 SWMU	46-008(e)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
	46-008(f)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
	* * * * * * * * * * * * * * * * * * * *		*		-	
263 SWMU	46-008(g)	Storage area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
264 SWMU	46-009(a)	Landfill	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
265 SWMU	46-009(b)	Surface disposal site	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
266 SWMU	46-010(d)	Storage Area	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
267 AOC	C-46-001	Spill/Non-intentional release area	CoC without Controls	7/13/2012		Upper Cañada del Buey
268 AOC	C-46-002	Soil contamination from stack emissions - Non-intentional release	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
269 AOC	C-46-003	Soil contamination from stack emissions - Non-intentional release	RFI or Field Work Rpt Submitted to NMED		SIR - U. Canada del Buey	Upper Cañada del Buey
270 AOC	48-001	Air exhaust system	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
271 SWMU	48-002(a)	Container storage area	RFI or Field Work in Progess (IM, ACA)		SIR - Mortandad	Upper Mortandad Canyon
272 SWMU	48-002(b)	Container storage area	RFI or Field Work in Progess (IM, ACA)		SIR - Mortandad	Upper Mortandad Canyon
1273 AOC	48-002(e)	Container storage	CoC without Controls	9/7/2010		Upper Mortandad Canyon
1274 SWMU	48-003	Soil contamination associated with former septic system	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
1275 SWMU	48-004(a)		Deferred Site		SIT MORNIANO	Upper Mortandad Canyon
		Sumps				
1276 SWMU	48-004(b)	Tanks	Deferred Site			Upper Mortandad Canyon
1277 SWMU	48-004(c)	Tanks	Deferred Site			Upper Mortandad Canyon
1278 SWMU	48-005	Waste lines	Deferred Site			Upper Mortandad Canyon
1279 SWMU	48-007(a)	Outfall associated with Building 48-1	CoC with Controls	9/7/2010		Upper Mortandad Canyon
1280 SWMU	48-007(b)	Outfall from Building 48-1	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
1281 SWMU	48-007(c)	Outfall from Building 48-1	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
1282 SWMU	48-007(d)	Outfall associated with Building 48-1	CoC with Controls	9/7/2010		Upper Mortandad Canyon
1283 SWMU	48-007(f)	Outfall from Building 48-46	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
1284 SWMU	48-010	Surface Impoundment	CoC with Controls	9/7/2010		Upper Mortandad Canyon
1285 AOC	48-011	Disposal shaft	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
1286 SWMU	48-012	Soil Contamination	CoC with Controls	9/7/2010		Upper Mortandad Canyon
1287 SWMU	49-001(a)	Shafts at Area 1 (MDA AB)	RFI or Field Work Rpt Submitted to NMED	37772010	SIR - TA-49 Inside	North Ancho Canyon
1288 SWMU	49-001(b)	Shafts at Area 2 (MDA AB)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
1289 SWMU	49-001(c)		RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
	- ' '	Shafts at Area 2A (MDA AB)	1			
1290 SWMU	49-001(d)	Shafts at Area 2B (MDA AB)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
1291 SWMU	49-001(e)	Shafts at Area 3 (MDA AB)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
1292 SWMU	49-001(f)	Shafts at Area 4 (MDA AB)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
1293 SWMU	49-001(g)	Soil contamination (MDA AB)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
294 AOC	49-002	Operational facility (Area 10 underground chamber)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Outside	North Ancho Canyon
295 SWMU	49-003	Leach field (Area 11 rad/chem and small shot area)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
296 SWMU	49-004	Burn site and landfill (Area 6)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Outside	Lower Water/Indio Canyons
.297 SWMU	49-005(a)	Landfill (east of Area 10)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Outside	North Ancho Canyon
1298 AOC	49-005(b)	Landfill - Area 5	CoC without Controls	2/21/2011		North Ancho Canyon
299 SWMU	49-006	Sump (Area 5)	CoC without Controls	2/21/2011		North Ancho Canyon
300 AOC	49-008(a)	Soil contamination (Area 5)	Deferred Site			North Ancho Canyon
1301 AOC	49-008(b)	Soil contamination (Area 6)	Deferred Site			North Ancho Canyon
302 AOC	49-008(c)	Soil contamination (Area 0) Soil contamination (Area 11)	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
303 AOC	49-008(d)	Firing sites (Bottle House area) soil contamination and underground chamber	RFI or Field Work Rpt Submitted to NMED		SIR - TA-49 Inside	North Ancho Canyon
304 SWMU			*		OIX - 1/Y-T/ HISIUC	
	50-001(a)	Waste treatment facility	Deferred Site		+	Upper Mortandad Canyon
305 AOC	50-001(b)	Waste lines	Deferred Site			Upper Mortandad Canyon
306 SWMU	50-002(a)	Underground tanks	Deferred Site			Upper Mortandad Canyon
.307 SWMU	50-002(b)	Vaulted underground tank	Deferred Site			Upper Mortandad Canyon
308 SWMU	50-002(c)	Vaulted underground tank	Deferred Site			Upper Mortandad Canyon
1309 AOC	50-002(d)	Aboveground storage tank	Deferred Site			Upper Mortandad Canyon
1310 SWMU	50-004(a)	Soil contamination from former waste lines	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
311 SWMU	50-004(b)	Soil contamination from former vault and Tanks	RFI or Field Work Rpt Submitted to NMED		SIR - Mortandad	Upper Mortandad Canyon
	· · · · ·		RFI or Field Work Rpt Submitted to NMED	<u> </u>	SIR - Mortandad	Upper Mortandad Canyon
1312 SWMU	50-004(c)	Soil contamination from former Waste lines and Manholes	INTEGRAL WOLK KPT SUBILITIES TO INVIED	l l	SIX - Wortandad	Topper Mortandad Canvon

Count SWMU/AO	C Unit#	Unit Type	Status * Date	C ampaign	Aggregate Area
1314 SWMU	50-006(c)	Operational release	RFI or Field Work Rpt Submitted to NMED	Sandia Canyon Watershed	Upper Mortandad Canyon
1315 SWMU	50-006(d)	Outfall associated with Building 50-1	RFI or Field Work in Progess (IM, ACA)	Sandia Canyon Watershed	Upper Mortandad Canyon
1316 AOC	50-007	Former Incinerator complex	RFI or Field Work Rpt Submitted to NMED	Other	Upper Mortandad Canyon
1317 AOC	50-008	Reduction site	RFI or Field Work Rpt Submitted to NMED	Other	Upper Mortandad Canyon
1318 SWMU	50-009	Material disposal area (MDA C)	CME Submitted to NMED	MDA-C Remedy	Upper Mortandad Canyon
1319 AOC	50-010	Decontamination facility	Deferred Site	, and the second	Upper Mortandad Canyon
1320 SWMU	50-011(a)	Soil contamination associated with former Septic system	Deferred Site		Upper Mortandad Canyon
1321 AOC	50-011(b)	Lift stations	Deferred Site		Upper Mortandad Canyon
1322 AOC	C-50-001	Former Transformer	Pre-Investigation Pre-Investigation	Pajarito Watershed	Twomile Canyon
1323 AOC	51-001	Former Septic system	CoC without Controls 4/14/201		Middle Cañada del Buey
1324 SWMU	52-001(d)	Former facility equipment	CoC without Controls 7/13/201	2	Upper Cañada del Buey
1325 SWMU	52-002(a)	Septic system	CoC without Controls 6/30/201	I I	Middle Mortandad/Ten Site Canyons
1326 AOC	52-003(a)	Former Wastewater Treatment Plant	CoC without Controls 6/30/201	I I	Middle Mortandad/Ten Site Canyons
1327 SWMU	53-001(a)	Storage area	RFI or Field Work Rpt Submitted to NMED	SIR - L. Sandia	Lower Sandia Canyon
1328 SWMU	53-001(b)	Storage area	CoC without Controls 7/31/201	3	Lower Sandia Canyon
1329 SWMU	53-002(a)	Former surface impoundment	CoC with Controls 9/13/200	5	Lower Sandia Canyon
1330 SWMU	53-002(b)	Former surface impoundment	CoC with Controls 9/13/200		Lower Sandia Canyon
1331 SWMU	53-005	Soil contamination from former disposal pit	RFI or Field Work Rpt Submitted to NMED	SIR - L. Sandia	Lower Sandia Canyon
1332 SWMU	53-006(b)	Underground tank	Deferred Site		Lower Sandia Canyon
1333 SWMU	53-006(c)	Underground tank	Deferred Site		Lower Sandia Canyon
1334 SWMU	53-006(d)	Underground tank	Deferred Site		Lower Sandia Canyon
1335 SWMU	53-006(e)	Underground tank	Deferred Site		Lower Sandia Canyon
1336 SWMU	53-006(f)	Underground tank	Deferred Site		Lower Sandia Canyon
1337 SWMU	53-007(a)	Aboveground neutralizer tank	Deferred Site	CID. I. C. I.	Lower Sandia Canyon
1338 AOC	53-008	Storage area	RFI or Field Work Rpt Submitted to NMED	SIR - L. Sandia	Lower Sandia Canyon
1339 AOC	53-009	Aboveground tanks	RFI or Field Work Rpt Submitted to NMED	SIR - L. Sandia	Lower Sandia Canyon
1340 AOC	53-010	Container storage	RFI or Field Work Rpt Submitted to NMED	SIR - L. Sandia	Lower Sandia Canyon
1341 AOC	53-012(e)	Outfall from Building 53-2	RFI or Field Work Rpt Submitted to NMED	SIR - L. Sandia	Lower Sandia Canyon
1342 SWMU 1343 SWMU	53-013 53-014	Soil contamination - Lead storage site I Soil contamination - Lead storage site II	CoC without Controls 7/31/201 CoC without Controls 7/31/201		Lower Sandia Canyon Lower Sandia Canyon
1343 SWMU 1344 SWMU	53-014	Radioactive Liquid Waste Treatment System	Deferred Site	5	Lower Sandia Canyon Lower Sandia Canyon
1345 SWMU	54-004	MDA H	CME Submitted to NMED	MDA-H Remedy	Middle Cañada del Buey
1346 SWMU	54-005	MDA J	RFI or Field Work Rpt Submitted to NMED	Other	Middle Cañada del Buey
1347 SWMU	54-006	MDA L	CME Submitted to NMED	MDAs-G & -L Remedies	Middle Cañada del Buey
1348 SWMU	54-007(a)	Former Septic system (includes SWMU 54-007 (misc))	CoC without Controls 5/29/200		Lower Pajarito Canyon
1349 AOC	54-007(d)	Former Septic system (includes SWMU 54-007(misc))	CoC without Controls 4/14/201		Middle Cañada del Buey
1350 AOC	54-012(a)	Former drum compactor	Pre-Investigation	Pajarito Watershed	Lower Pajarito Canyon
1351 SWMU	54-012(b)	Drum crusher	Pre-Investigation Pre-Investigation	Pajarito Watershed	Lower Pajarito Canyon
1352 SWMU	54-013(b)	Vehicle Monitoring/Decontamination area (MDA G)	CME Submitted to NMED	MDAs-G & -L Remedies	Lower Pajarito Canyon
1353 AOC	54-014(a)	Storage Shafts at MDA L	RFI or Field Work in Progess (IM, ACA)	Other	Lower Pajarito Canyon
1354 SWMU	54-014(b)	Pit 9 (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1355 SWMU	54-014(c)	Shafts 200-233 (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1356 SWMU	54-014(d)	Storage trenches A, B, C, and D (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1357 AOC	54-015(b)	Storage Area	Pre-Investigation	Pajarito Watershed	Lower Pajarito Canyon
1358 SWMU	54-015(k)	Layer of TRU waste	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1359 AOC	54-016(b)	Sump	Pre-Investigation Pre-Investigation	Pajarito Watershed	Lower Pajarito Canyon
1360 SWMU	54-017	Disposal Pits (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1361 SWMU	54-018	Disposal Pits (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1362 SWMU	54-019	Disposal Pits (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1363 SWMU	54-020	Disposal Shafts MDA G	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1364 SWMU	54-023	Disposal Pit 38 (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1365 SWMU	54-024	Disposal Pit 39 (MDA G)	RFI or Field Work in Progess (IM, ACA)	MDAs-G & -L Remedies	Lower Pajarito Canyon
1366 SWMU	55-008	Sumps and tanks	Deferred Site P.El or Field Work Part Submitted to NIMED	Other	Upper Mortandad Canyon
1367 AOC 1368 AOC	57-001(b) 57-001(c)	Former Settling ponds Former Settling ponds	RFI or Field Work Rpt Submitted to NMED RFI or Field Work Rpt Submitted to NMED	Other Other	TA-57 (Fenton Hill) TA-57 (Fenton Hill)
1368 AOC 1369 AOC	57-001(c) 57-002	Former Settling ponds Sludge pit	RFI or Field Work Rpt Submitted to NMED	Other	TA-57 (Fenton Hill) TA-57 (Fenton Hill)
1370 AOC	57-002 57-004(a)	Former Settling ponds	RFI or Field Work Rpt Submitted to NMED	Other	TA-57 (Fenton Hill)
1370 AOC 1371 AOC	57-004(a) 57-004(b)	Former Settling ponds Former Settling ponds	RFI or Field Work Rpt Submitted to NMED	Other	TA-57 (Fenton Hill) TA-57 (Fenton Hill)
1371 AOC 1372 AOC	57-004(8)	Former Drum and contents	CoC without Controls 3/29/201		TA-57 (Fenton Hill)
1372 AOC 1373 AOC	57-007	Leach field	CoC without Controls 3/29/201		TA-57 (Fenton Hill)
1374 AOC	59-004	Outfall from Building 59-1	Pre-Investigation	Pajarito Watershed	Twomile Canyon
1374 AOC 1375 AOC	C-59-001	Transformer	Deferred Site	r ajanto watershed	Twomile Canyon Twomile Canyon
1376 SWMU	60-002	Storage area	RFI or Field Work Rpt Submitted to NMED	Sandia Canyon Watershed	Upper Sandia Canyon
1376 SWMO	60-002 60-004(b)	Storage area	CoC without Controls 2/18/201	·	Upper Sandia Canyon
1378 AOC	60-004(b)	Storage area	CoC without Controls 6/30/201		Middle Mortandad/Ten Site Canyons
1378 AOC 1379 AOC	60-004(d)	Storage area Storage area	CoC without Controls 0/30/201 CoC without Controls 2/18/201		Upper Sandia Canyon
1380 AOC	60-004(d)	Storage area	CoC without Controls 2/18/201 CoC without Controls 6/30/201		Middle Mortandad/Ten Site Canyons
1381 AOC	60-004(f)	Storage area	RFI or Field Work Rpt Submitted to NMED	Sandia Canyon Watershed	Upper Sandia Canyon
1382 SWMU	60-005(a)	Surface impoundment	CoC without Controls 6/30/201	,	Middle Mortandad/Ten Site Canyons
1502 511110	00 000(0)		0/30/201	- <u>I</u>	Tradic Trondinada Feli Dice Callyons

unt SWMU/	AOC Unit #	Unit Type	Status *	Date	C ampaign	Aggregate Area
83 SWMU	60-006(a)	Septic System	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
84 SWMU	60-007(a)	Operational Release	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
85 SWMU	60-007(b)	Operational Release	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
86 SWMU	61-002	Transformer storage area	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
87 SWMU	61-005	Landfill (Los Alamos municipal)	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
88 SWMU	61-006	Waste oil tank (renumbered from 00-002)	RFI or Field Work Rpt Submitted to NMED		Sandia Canyon Watershed	Upper Sandia Canyon
89 SWMU	61-007	Soil contamination associated with transformer staging area	RFI or Field Work Rpt Submitted to NMED		Historical Properties - Upper LA Cyn	Upper Los Alamos Canyon
90 AOC	C-61-002	Subsurface contamination	RFI or Field Work in Progess (IM, ACA)		Sandia Canyon Watershed	Upper Sandia Canyon
91 SWMU	63-001(a)	Septic system	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
92 SWMU	63-001(b)	Septic system	CoC without Controls	6/30/2011		Middle Mortandad/Ten Site Canyons
93 SWMU	69-001	Two-Mile Incinerator Facility	Pre-Investigation		Pajarito Watershed	Twomile Canyon
94 AOC	72-001	Firing range	Deferred Site			Lower Sandia Canyon
95 SWMU	73-001(a)	Landfill	RFI or Field Work in Progess (IM, ACA)		Airport Cover Replacement	Pueblo Canyon
96 SWMU	73-001(b)	Soil contamination from former waste oil pit	RFI or Field Work in Progess (IM, ACA)		Airport Cover Replacement	Pueblo Canyon
97 SWMU	73-001(c)	Bunkers	RFI or Field Work in Progess (IM, ACA)		Airport Cover Replacement	Pueblo Canyon
98 SWMU	73-001(d)	Landfill	RFI or Field Work in Progess (IM, ACA)		Airport Cover Replacement	Pueblo Canyon
99 SWMU	73-002	Incinerator Surface Disposal	CoC with Controls	8/13/2007		Pueblo Canyon
00 AOC	73-003	Soil contamination from former Steam cleaning plant	CoC with Controls	8/13/2007		Pueblo Canyon
01 SWMU	73-004(a)	Former septic tank	CoC with Controls	8/13/2007		Pueblo Canyon
02 SWMU	73-004(b)	Former septic tank	CoC with Controls	8/13/2007		Pueblo Canyon
03 SWMU	73-004(c)	Septic System	CoC without Controls	1/23/2008		Pueblo Canyon
04 SWMU	73-004(d)	Soil contamination form former septic tank	RFI or Field Work in Progess (IM, ACA)		Airport Cover Replacement	Pueblo Canyon
05 SWMU	73-006	Airport Building Outfalls	CoC with Controls	8/13/2007		Pueblo Canyon

* CoC-Certification of Completion

85 CoCs with Controls

277 CoCs without Controls

134 Deferred Sites

** "Other" campaign is defined as sites that are not listed in an identified campaign in Appendix C.

			T FV	/2022 MILESTONES	Appenai	R B MILESTONES AND TARG	FY2023 TARGETS		I	FY2024 TARGETS	
	Campaign	Milestone #	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date
		FY2022		•		_			_		_
	Chromium IM & Characterization RDX Characterization MDAs A & T Remedy MDA C Remedy MDA H Remedy MDAs G & L Remedies	10	Interim Facility-Wide Groundwater Monitoring Plan (IFGMP) for Monitoring Year (MY) 2023 (October 2022-September 2023).	Annual update to the groundwater monitoring program baseline document with adjustments to sampling, monitoring groups, analytes, and frequencies based on previous results.	6/30/2022	IFGMP for MY2024 (October 2023- September 2024).	Annual update to the groundwater monitoring program baseline document with adjustments to sampling, monitoring groups, analytes, and frequencies based on previous results.	6/30/2023	IFGMP for MY2024 (October 2024- September 2025).	Annual update to the groundwater monitoring program baseline document with adjustments to sampling, monitoring groups, analytes, and frequencies based on previous results.	6/30/2024
	Historical Properties TA-21 D&D and Cleanup	6	Alamos/Pueblo Watershed Sediment Transport Mitigation Project.	Annual report that summarizes the performance of stormwater controls installed to mitigate contaminant transport in the Los Alamos/Pueblo watershed. This work documents efforts taken and associated monitoring for protection of the Rio Grande.	4/30/2022	2022 Monitoring Report for Los Alamos/Pueblo Watershed Sediment Mitigation Project.	Annual report that summarizes the performance of stormwater controls installed to mitigate contaminant transport in the Los Alamos/Pueblo watershed. This work documents efforts taken and associated monitoring for protection of the Rio Grande.			Annual report that summarizes the performance of stormwater controls installed to mitigate contaminant transport in the Los Alamos/Pueblo watershed. This work documents efforts taken and associated monitoring for protection of the Rio Grande.	4/30/2024
	Chromium IM & Characterization Chromium Final Remedy	7		Annual report on results of monitoring to document: (1) efficacy of wetland stabilization efforts in support of the Chromium Final Remedy Campaign, and (2) stability of the chromium inventory contained in the wetland.	4/30/2022	2022 Sandia Wetland Performance Report.	Annual report on results of monitoring to document: (1) efficacy of wetland stabilization efforts in support of the Chromium Final Remedy Campaign, and (2) stability of the chromium inventory contained in the wetland.	4/30/2023	2023 Sandia Wetland Performance Report.	Annual report on results of monitoring to document: (1) efficacy of wetland stabilization efforts in support of the Chromium Final Remedy Campaign, and (2) stability of the chromium inventory contained in the wetland.	4/30/2024
	All "In-Progress" Campaigns	13		Semiannual public stakeholder meetings to report progress on Los Alamos National Laboratory Legacy Cleanup work performed under the Consent Order.	9/30/2022	Semiannual Environmental Management Cleanup Forum.	Semiannual public stakeholder meetings to report progress on Los Alamos National Laboratory Legacy Cleanup work performed under the Consent Order.		Semiannual Environmental Management Cleanup Forum.	Semiannual public stakeholder meetings to report progress on Los Alamos National Laboratory Legacy Cleanup work performed under the Consent Order.	9/30/2024
	Chromium IM & Characterization	5	Measure Performance (July- December 2021).	This progress report summarizes the data collected from performance monitoring wells, operational activities, and analysis of performance of the interim measure (IM) with respect to the plume control objective. The report may also include recommendations for the subsequent operating year.		Semiannual Progress Report on Chromium Plume Control Interim Measure Performance (July- December 2022).	This progress report summarizes the data collected from performance monitoring wells, operational activities, and analysis of performance of the IM with respect to the plume control objective. The report may also include recommendations for the subsequent operating year.		Semiannual Progress Report on Chromium Plume Control Interim Measure Performance (July- December 2023).	This progress report summarizes the data collected from performance monitoring wells, operational activities, and analysis of performance of the IM with respect to the plume control objective. The report may also include recommendations for the subsequent operating year.	3/31/2024
M & Characterization	Chromium IM & Characterization	14	Measure Performance (January-June 2022).	This progress report summarizes the data collected from performance monitoring wells, operational activities, and analysis of performance of the IM with respect to the plume control objective. The report may also include recommendations for the subsequent operating year.	9/30/2022	Semiannual Progress Report on Chromium Plume Control Interim Measure Performance (January-June 2023).	This progress report summarizes the data collected from performance monitoring wells, operational activities, and analysis of performance of the IM with respect to the plume control objective. The report may also include recommendations for the subsequent operating year.		Semiannual Progress Report on Chromium Plume Control Interim Measure Performance (January-June 2024).	This progress report summarizes the data collected from performance monitoring wells, operational activities, and analysis of performance of the IM with respect to the plume control objective. The report may also include recommendations for the subsequent operating year.	9/30/2024
Chromium IM	Chromium IM & Characterization	4	Completion of R-71 and Collection of First Samples.	R-71 is a Chromium Project characterization and monitoring well planned for the northwestern portion of the plume. The deliverable is a letter to NMED documenting completion of the well and collection of first samples.	1/28/2022						
	Chromium IM & Characterization	3	Completion of R-72 and Collection of First Samples.	R-72 is a Chromium Project characterization and monitoring well planned for the southwestern portion of the plume. The deliverable is a letter to NMED documenting completion of the well and collection of first samples.							

					Appendix	B MILESTONES AND TAR	GETS				
			F	Y2022 MILESTONES			FY2023 TARGETS			FY2024 TARGETS	
	Campaign	Milestone # FY2022	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date
	Chromium IM & Characterization	1	Drilling Work Plan for Groundwater Monitoring Well R-73.	The drilling work plan for R-73 follows from recommendations in the Assessment Report for the Evaluation of Conditions in the Regional Aquifer Around Well R-70. The milestone date assumes NMED agrees with the general recommendation for R-73.	11/30/2021						
& ≥	Chromium IM & Characterization	11	Letter Report Documenting Completion of R-73 and Collection of First Samples.	R-73 is a Chromium Project characterization and monitoring well planned for the northeastern portion of the plume. The deliverable is a letter to NMED documenting completion of the well and collection of first samples.	6/30/2022						
_	Chromium IM & Characterization					Corrective Measures Evaluation (CME) Report for the Chromium Project.	The CME will be the culmination of the chromium plume center characterization and includes an evaluation of remedial alternatives and a preferred remedy.	6/30/2023			
Chromium Final Remedy	Chromium Final Remedy										
Historical Properties Completion	Historical Properties Completion	2	2021 Biennial Asphalt Monitoring and Removal Report for Area of Concern (AOC) C-00-041, Guaje/Barrancas/Rendija Canyons Aggregate Area.	Report documenting the monitoring and removal of asphalt at AOC C-00-041, a former asphalt batch plant located in Rendija Canyon watershed.	12/22/2021	2022 Triennial Ordnance Survey Report, Solid Waste Management Units (SWMUs) 00-011(a, d, and e) Guaje/Barrancas/Rendija Canyons Aggregate Area.	Report documenting visual surveys of the ground surface to identify and remove site hazards related to historical munitions use for SWMUs 00-01 (a, d, and e).	12/22/2022			
RDX Characterizatio n	RDX Characterization	15	Fate and Transport Modeling and Risk Assessment Report for RDX Contamination in Deep Groundwater, Revision 1.	Revision 1 to the report submitted to NMED in May 2020. The revision incorporates updates to the risk assessment and groundwater model that reflects discussions and draft comments received from NMED in November 2020.	9/30/2022	Corrective Measures Evaluation (CME) for the RDX Contaminant Plume in Deep (Perched-Intermediate and Regional) Groundwater.	This CME addresses RDX contamination in deep groundwater.	9/29/2023			
RDX Remedy	RDX Remedy										
mental on Reports IR)	SIR - TA-49 Inside Nuclear Environmental Site Boundary	8	Supplemental Investigation Report for Sites at Technical Area (TA) 49 Inside the Nuclear Environmental Site Boundary, Revision 1.	Resolve comments, incorporate changes, and submit revision to the SIR.	5/30/2022			Campaign (Completed		
Supple Investigatio (SI	SIR - TA-49 Outside Nuclear Environmental Site Boundary	12	Supplemental Investigation Report for Sites at Technical Area 49 Outside the Nuclear Environmental Site Boundary, Revision 1.	Resolve comments, incorporate changes, and submit revision to the SIR.	7/31/2022			Campaign	Jonipieted		

Note: Milestone Dates and Target Dates in this Appendix B are contingent on New Mexico Environment Department completing its review pursuant to Section XXIII.D. and Appendix D of the 2016 Compliance Order on Consent.

					Appendix	B MILESTONES AND TAR	GETS				
				FY2022 MILESTONES			FY2023 TARGETS		FY2024 TARGETS		
	Campaign	Milestone # FY2022	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date
TA-21 D&D and Cleanup	TA-21 D&D and Cleanup - DP Site Aggregate Area										
Known Cleanup Sites (Above SSLs)	Known Cleanup Sites (Above SSLs)					C	ampaign Completed				
	MDAs A & T Remedy								MDA T Moisture Monitoring Instrumentation Installation Characterization Sampling Completion and Field Summary Report.	Summary report describing the installation and instrumentation of the vadose moisture monitoring system and completion of moisture monitoring characterization sampling at MDA T.	5/31/2024
ıs A & T Remedy	MDAs A & T Remedy								Letter Report Documenting Completion of R-65 and Collection of First Samples.	R-65 is a monitoring well planned for the north edge of DP Mesa between MDA A and MDA T. The deliverable is a letter to NMED documenting completion of the well and collection of first samples.	9/30/2024
MDA	MDAs A & T Remedy					Final Investigation Work Plan for MDA A, at TA-21.	Investigation work plan will identify and describe the activities needed to complete the investigation of MDA A.	9/29/2023			
	MDAs A & T Remedy					Final Investigation Work Plan for MDA T, at TA-21.	Investigation work plan will identify and describe the activities needed to complete the investigation of MDA T.	9/29/2023			
External dary	Southern External Boundary - North Ancho Canyon Aggregate Area					Phase II Investigation Report for North Ancho Canyon Aggregate Area.	Phase II investigation report and requisite risk assessment of the field work completed for the North Ancho Canyon Aggregate Area.	6/30/2023			
Southern Bounc	Southern External Boundary - Potrillo and Fence Canyons Aggregate Area								Phase II Investigation Report for Potrillo and Fence Canyons Aggregate Area.	Phase II investigation report and requisite risk assessment of the field work completed for the Potrillo and Fence Canyons Aggregate Area.	9/30/2024
MDA C Remedy	MDA C Remedy										
Sandia Canyon Watershed	Sandia Canyon Watershed										

Note: Milestone Dates and Target Dates in this Appendix B are contingent on New Mexico Environment Department completing its review pursuant to Section XXIII.D. and Appendix D of the 2016 Compliance Order on Consent.

Appendix B MILESTONES AND TARGETS											
			FY2022 MILESTONES			FY2023 TARGETS			FY2024 TARGETS		
	Campaign	Milestone # FY2022	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date
pə	Pajarito Watershed - Twomile Canyon Aggregate Area								Investigation Report for Twomile Canyon Aggregate Area.	Investigation report and requisite risk assessment of the field work completed for the Twomile Canyon Aggregate Area.	6/28/2024
Pajarito W	Pajarito Watershed - Threemile Canyon Aggregate Area								Phase II Investigation Report for Threemile Canyon Aggregate Area.	Phase II investigation report and requisite risk assessment of the field work completed for the Threemile Canyon Aggregate Area.	9/30/2024
Upper Water Watershed	Upper Water Watershed										
MDA AB Remedy	MDA AB Remedy										
MDA H Remedy	MDA H Remedy					Corrective Measures Evaluation (CME) Report for MDA H, Solid Waste Management Unit 54-004, at TA-54, Revision 1.	This CME report presents the remedial alternatives analysis for MDA H.	3/31/2023			
MDAs G & L Remedies			Vapor-Sampling Activities at MDA L, Solid Waste Management Unit 54- 006, at Technical Area 54	The report summarizes vapor-phase volatile organic compound (VOC) sampling data from the previous year's semiannual sampling conducted at MDA L, including an evaluation of whether a restart of the soil vapor extraction system is necessary.		Solid Waste Management Unit 54- 006, at TA-54.	The report summarizes VOC sampling data from the previous year's semiannual sampling conducted at MDA L, including an evaluation of whether a restart of the soil vapor extraction system is necessary.	5/30/2023	Periodic Monitoring Report for 2023 Vapor-Sampling Activities at MDA L, Solid Waste Management Unit 54- 006, at TA-54.	The report summarizes VOC sampling data from the previous year's semiannual sampling conducted at MDA L, including an evaluation of whether a restart of the soil vapor extraction system is necessary.	5/30/2024
	•		•		15			14			12

Note: Milestone Dates and Target Dates in this Appendix B are contingent on New Mexico Environment Department

completing its review pursuant to Section XXIII.D. and Appendix D of the 2016 Compliance Order on Consent.

APPENDIX C

CAMPAIGNS

Appendix C - Campaigns

The following sections list and describe the campaigns expected to be performed at LANL. The campaigns listed below will complete the work scope under the Consent Order.

- A. <u>Chromium Interim Measures and Characterization Campaign in progress</u>
 This campaign includes installation and operation of wells and associated equipment necessary to meet three primary objectives: 1) provide interim measures to prevent migration of the plume beyond the Laboratory boundary; 2) perform scientific studies and aquifer testing to obtain data necessary to conduct a corrective measures evaluation; and 3) conduct a corrective measures evaluation. This is an approximately 2 to 3 year campaign (remaining). (SWMUs/AOCs: 1)
- B. <u>Historical Properties Completion Campaign in progress</u>
 This campaign involves additional investigation and remediation as necessary for: 1) sites located in the historical location of the Laboratory and 2) sites located on former Laboratory properties that were transferred and are private properties or that require
 - Laboratory properties that were transferred and are private properties or that require access through private property. (SWMUs/AOCs: 75)

 Rendija Canyon Aggregate Area¹ Munitions controls and asphalt removal
 - Rendija Canyon Aggregate Area¹ Munitions controls and asphalt removal (SWMUs/AOCs: 0 without CoCs)
 - Pueblo Canyon Aggregate Area Phase II submit requests for certificates of completion (SWMUs/AOCs: 7)
 - Upper Los Alamos Canyon Aggregate Area Phase II IR (Submitted) (SWMUs/AOCs: 26)
 - Middle Los Alamos Canyon Aggregate Area PCB cleanup at SWMU 02-014, and Phase II IR (Submitted) (SWMUs/AOCs: 42)
- C. <u>Royal Demolition Explosives (RDX) Characterization Campaign in progress</u>
 This campaign includes: 1) potential interim measures or surface activities to prevent further migration of RDX and 2) characterization of the intermediate/regional groundwater, through well installation, tracer studies, and other evaluations necessary to complete the investigation of nature and extent and determine the need for a corrective measures evaluation (CME). This is an approximately 1-year campaign (remaining). (SWMUs/AOCs: 2)

¹ For purposes of Appendix C, "aggregate area" means an area within a single watershed or canyon made up of one or more SWMUs or AOCs and the media affected or potentially affected by releases from those SWMUs or AOCs, and for which investigation or remediation, in part or in entirety, is conducted for the area as a whole in order to address area-wide contamination, ecological risk assessment, and other factors.

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D. <u>Supplemental Investigation Reports Campaign – in progress</u>

This campaign includes preparation and submission of ten supplemental investigation reports and, where appropriate, submission of requests for Certificates of Completion. Previous investigations were conducted for ten aggregate areas and the results were reported in Investigation Reports (IR). Following submittal of these IRs, NMED updated its position on defining nature and extent of contamination. Therefore, the data for aggregate areas, where IRs have already been submitted, will be reassessed to determine if that data documents the nature and extent of contamination for SWMUs and AOCs in each of the ten aggregate areas and whether each SWMU or AOC poses an unacceptable risk to human health and the environment. These aggregate areas include the following:

- S-Site Aggregate Area. (Submitted and approved) (SWMUs/AOCs: 52)
- Potrillo and Fence Canyons Aggregate Areas. (Submitted) (SWMUs/AOCs: 16)
- Threemile Canyon Aggregate Area. (Submitted and approved) (SWMUs/AOCs: 0)
- TA-49 Inside the Nuclear Environmental Site Boundary. (Submitted) (SWMUs/AOCs: 10)
- TA-49 Outside the Nuclear Environmental Site Boundary. (Submitted) (SWMUs/AOCs: 3)
- Cañon de Valle TA-14. (Submitted) (SWMUs/AOCs: 17)
- North Ancho Canyon Aggregate Area. (Submitted and approved) (SWMUs/AOCs: 0)
- Lower Sandia Canyon Aggregate Area. (Submitted) (SWMUs/AOCs: 17)
- Upper Cañada del Buey Aggregate Area (Submitted) (SWMUs/AOCs: 46)
- Upper Mortandad Canyon Aggregate Area (Submitted and approved) (SWMUs/AOCs: 29)

E. TA-21 D&D and Cleanup Campaign—in progress

This campaign includes the removal and remediation of buried waste lines and contaminated soils to be performed as part of the DP Site Aggregate Area investigation. Demolition of facilities and slabs are not part of the Consent Order and will be executed under DOE requirements; the facilities to be demolished include the DP West slabs and the Radiological Liquid Waste Treatment Facility, TA-21-257, enabling access to the SWMUs and AOCs. This campaign also includes the investigation of SWMUs and AOCs that are located outside the Nuclear Environmental Site (NES) boundary at Material Disposal Area (MDA) T. (SWMUs/AOCs: 38)

F. RDX Remedy Campaign

Building on the RDX Characterization Campaign, if a CME is required, a remedy will be implemented following NMED's statements of basis. This is potentially a 2-3 year campaign to complete installation of the remediation infrastructure and initiate remedial actions. (SWMUs/AOCs: 2)

G. Known Cleanup Sites (Above SSLs) Campaign – completed

This campaign included soil removal from six sites that previous investigations identified have hazardous contaminants at concentration that exceed the target risk levels of 10⁻⁵ lifetime excess cancer risk for carcinogenic contaminants and a hazard index (HI) of 1 for non-carcinogenic contaminants. . (SWMUs/AOCs: 0)

H. <u>Material Disposal Areas A and T Remedy Campaign (MDAs A & T Remedy) – in progress</u>

This campaign includes completion of additional characterization activities at MDAs A and T and installation of a moisture monitoring network at MDA T. These CMEs will result in NMED's statements of basis and selections of a remedy, and then the campaign will implement the remedies. This is an approximately 5-year campaign – excluding implementation (which might be another 2-3 years). (SWMUs/AOCs: 9 SWMUs)

I. Chromium Final Remedy Campaign

Building on the Chromium IM and Characterization Campaign, following NMED's statements of basis and selection of a remedy, this campaign includes implementation of the remedy. This is potentially a 4-5 year campaign for installation of infrastructure and initiation of the remedial action. (SWMUs/AOCs: 1)

J. Southern External Boundary Campaign – in progress

This campaign includes, as appropriate, initial investigations, remediation of media above soil screening levels, and risk assessments for five aggregate areas. Aggregate areas have generally been investigated from north to south across the Laboratory. These aggregate areas are located in the border area between the Laboratory, Bandelier, and White Rock populated areas. This is an approximately 1 year campaign (remaining). This campaign shall be conducted in the following areas (SWMUs/AOCs: 65):

- Chaquehui Canyon Aggregate Area Initial Investigation
- South Ancho Canyon Aggregate Area Initial Investigation
- Lower Water Canyon Aggregate Area Initial Investigation
- North Ancho Canyon Aggregate Area Phase II
- Potrillo/Fence Canyon Aggregate Area Phase II

K. Material Disposal Area C Remedy Campaign (MDA C Remedy)

This campaign includes implementation of a remedy resulting from NMED's statement of basis and selection of a remedy derived from a corrective measure evaluation previously submitted. This campaign will include development of a corrective measures implementation plan, implementation of the remedy, and development of the corrective measures report. This is an approximately 4-year campaign. (SWMUs/AOCs: 1)

L. Sandia Canyon Watershed Campaign

This campaign includes completion of several investigations that are already in progress in the central portion of the Laboratory for certain aggregate areas. This is an approximately 2-year campaign, and it includes the following (SWMUs/AOCs: 49):

- Upper Sandia Canyon Aggregate Areas Phase II Investigations
- Lower Sandia Canyon Aggregate Areas Phase II Investigations
- Upper Mortandad Canyon Aggregate Area Phase II Investigation
- Upper Cañada del Buey Aggregate Area Phase II Investigation

M. Pajarito Watershed Campaign – in progress

This campaign includes initial investigations in some aggregate areas for which investigation has not yet occurred as well as completion of those investigations that are already in progress for other aggregate areas in the central portion of the Laboratory. For these areas, this campaign includes remediation, as appropriate, for media above soil screening levels. This is an approximately 2-1/2 year campaign that includes the following (SWMUs/AOCs: 177):

- Starmer/Upper Pajarito Canyon Aggregate Area Initial Investigation
- Twomile Canyon Aggregate Area Initial Investigation
- Threemile Canyon Aggregate Area Phase II Investigation
- Lower Pajarito Canyon Aggregate Area Initial Investigation

N. Upper Water Watershed Campaign

This campaign includes initial investigations in some aggregate areas for which investigation has not yet occurred as well as completion of those investigations that are already in progress for other aggregate areas. For these areas, this campaign includes remediation, as appropriate, for media above soil screening levels. This is an approximately 2-1/2 year campaign that includes the following (SWMUs/AOCs: 255):

- Cañon de Valle TA-15 Initial Investigation
- Cañon de Valle TA-16 Initial Investigation
- Cañon de Valle TA-14 Phase II Investigation
- Upper Water Canyon Aggregate Area Initial Investigation
- S-Site Canyon Aggregate Area Phase II Investigation

O. Material Disposal Area AB Remedy Campaign (MDA AB Remedy)

This campaign includes additional characterization of the shaft areas inside and outside of the NES boundary and completion of the corrective measures evaluation. Following NMED's statement of basis and selection of a remedy, this campaign includes development of a corrective measures implementation plan, implementation of the remedy, and development of the corrective measures report. This is an approximately 4-year campaign. (SWMUs/AOCs: 7; included in SIR)

- P. <u>Material Disposal Area H Remedy Campaign (MDA H Remedy)</u>
 Following NMED's statement of basis and selection of a remedy, this campaign includes development of a corrective measures implementation plan, implementation of the remedy, and development of the corrective measures report. This is an approximately 4-year campaign. (SWMUs/AOCs: 1)
- Q. Material Disposal Areas G and L Remedy Campaign (MDAs G & L Remedy) Following NMED's statements of basis and selection of a remedy for MDA L and MDA G, this campaign includes development of a corrective measures implementation plans, implementation of the remedies, and development of the corrective measures reports. This campaign will also perform soil vapor extraction (SVE) of volatile organic compounds as an interim measure while an asphalt cover still exists above MDA L. This is an approximately 5-year campaign. (SWMUs/AOCs: 12)