



SUSANA MARTINEZ  
Governor

JOHN A. SANCHEZ  
Lieutenant Governor

**NEW MEXICO  
ENVIRONMENT DEPARTMENT**

***Hazardous Waste Bureau***

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DAVE MARTIN  
Secretary

BUTCH TONGATE  
Acting Deputy Secretary

JAMES H. DAVIS, Ph.D.  
Director  
Resource Protection Division

EP2012-5244

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

October 1, 2012

Kevin Smith, Manager  
U.S. Department of Energy  
National Nuclear Security Administration  
Los Alamos Site Office  
3747 West Jemez Rd., MS A316  
Los Alamos, New Mexico 87544

Michael Brandt, Associate Director  
Environment, Safety, Health & Quality  
Los Alamos National Security, LLC  
P.O. Box 1663, MS K491  
Los Alamos, New Mexico 87545

**RE: 2012 ANNUAL FEE  
LOS ALAMOS NATIONAL LABORATORY  
EPA ID# NM0890010515**

Dear Messrs. Smith and Brandt:

The New Mexico Environment Department (NMED) has established the 2012 Annual Fee for your facility pursuant to the Hazardous Waste Permit and Corrective Action Fee Regulations, 20.4.2 NMAC. In accordance with 20.4.2.201.A NMAC, the enclosed Tables were developed from the facility permit, Part A application, or enforceable document. The tables are formatted accordingly: 1) Table A – Hazardous Waste Management Activities; 2) Table B - Corrective Action; and 3) Table C - Summary of Units.

Enclosed is the invoice for your 2012 annual fees. Under the provisions of 20.4.2.301.C NMAC “[p]ayment shall be due within sixty (60) days of receipt of the invoice unless the facility submits to NMED a written request seven (7) days prior to the end of the sixty (60) day period and receives written approval to extend the time for payment before the date payment is due.” Under the provisions of 20.4.2.302.A NMAC, “any owner or operator seeking to appeal an invoice for fees under this part must first notify the NMED in writing of the intent to appeal the invoice within thirty (30) calendar days of receipt of the invoice. The notice shall set forth the specific matters in dispute, the basis for the dispute, and any matters considered necessary for

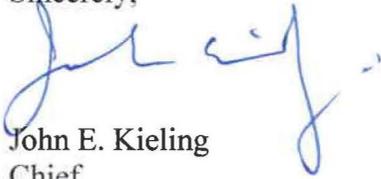
U1202025

Messrs. Smith and Brandt  
October 1, 2012  
Page 2

NMED's consideration. The parties shall have thirty (30) calendar days from NMED's receipt of notification to meet or confer with NMED to attempt to resolve the matters in the dispute. The secretary may extend deadlines under this section upon a determination that good cause exists. If an agreement is reached resolving the dispute, NMED may issue a revised invoice and the owner and operator shall comply with the terms of such agreement and revised invoice. If an agreement is not reached, NMED shall issue a notification to all parties that an agreement has not been reached. Failure to notify NMED of an appeal in the required timeframe shall prohibit the owner and operator from appeal of the invoice."

Should you have questions concerning this Annual Fee please call me at (505) 476-6035.

Sincerely,



John E. Kieling  
Chief  
Hazardous Waste Bureau

Attachments

cc: J. Valdez, NMED HWB  
D. Cobrain, NMED HWB  
File: Reading and 2012 Annual Fee

U1202025

**TABLE A**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**HAZARDOUS WASTE MANAGEMENT ACTIVITIES**

TA Unit Number	Description	Process	Comments	Fee
3-29	TA-3-29 Wing 9, Room 9010	S01-Container Storage		\$2,000
	TA-3-29 Wing 9, Room 9020			
	TA-3-29 Wing 9, Room 9030			
14	Open Burn Unit	X01-Open Burning	Affidavit submitted - no hazardous waste management activities occurred during CY2011	No Charge
14	Open Detonation Site	X01-Open Detonation	Affidavit submitted - no hazardous waste management activities occurred during CY2011	No Charge
16-388	Burn Tray/ Flash Pad	X01-Open Burning	Burn tray and flash pad consolidated.	\$3,000
16-399	Open Burn Unit	X01-Open Burning		\$3,000
36-8	KAPPA 8/Minie Firing Point	X01-Open Detonation		\$3,000
39-6	Open Detonation Site	X01-Open Detonation		\$3,000
39-57	Open Detonation Site	X01-Open Detonation	Affidavit submitted - no hazardous waste management activities occurred during CY2011	No Charge
50-69	WCRRF Outdoor	S01-Container Storage		\$2,000
50-69-102/103	WCRRF Indoor (Rooms 102 & 103)	S01-Container Storage	Storage rooms consolidated.	\$2,000
54-G-29	Pit 29 of MDA G	D80-Landfill		\$4,000
54-G-124	Shaft 124 of MDA G	D80-Landfill		\$4,000
54-G Pad 1	Pad 1	S01-Container Storage		\$2,000
	TA-54-412 (DVRS Buidling)			
54-G Pad 3	Pad 3	S01-Container Storage		\$2,000
	TA-54-48 (Dome)			

U1202025

**TABLE A**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**HAZARDOUS WASTE MANAGEMENT ACTIVITIES**

TA Unit Number	Description	Process	Comments	Fee
54-G Pad 5	Consist of Pads 5, 7 and 8 of consolidated Pad 5	S01-Container Storage	Pads and sheds consolidated.	\$2,000
	TA-54-49 (Dome)			
	TA-54-144 (Storage Shed)			
	TA-54-145 (Storage Shed)			
	TA-54-146 (Storage Shed)			
	TA-54-177 (Storage Shed)			
	TA-54-224 (Dome)			
	TA-54-1027 (Storage Shed)			
	TA-54-1028 (Storage Shed)			
	TA-54-1030 (Storage Shed)			
	TA-54-1041 (Storage Shed)			
54-G Pad 6	Pad 6	S01-Container Storage		\$2,000
	TA-54-153 (Dome)			
	TA-54-283 (Dome)			
	TA-54-491 (Transportainer)			
	TA-54-486 (Storage Shed)			
	TA-54-492 (Storage Shed)			
	TA-54-522 (Storage Shed)			
TA-54-523 (Storage Shed)				
54-G Pad 9	Pad 9	S01-Container Storage	Consolidate domes.	\$2,000
	TA-54-229 (TWISP Dome)			
	TA-54-230 (TWISP Dome)			
	TA-54-231 (TWISP Dome)			
	TA-54-232 (TWISP Dome)			
	TA-43-484 (Storage Shed)			
TA-43-574 (Storage Shed)				
54-G Pad 10	Pad 10 consolidated previous Pads 2 and 4.	S01-Container Storage		\$2,000
	Includes Transuranic (TRU) Waste Characterization Facilities:			
	TA-54-0547 (SuperHENC)			
	TA-54-0497 (RTR2)			
	TA-54-0498 (LANL HENC)			
	TA-54-0506 (MCS HENC)			
	TA-54-0545 (Storage Trailer)			
	TA-54-0546 (Storage Trailer)			
	TA-54-0365 (Office Building Formerly MTGS)			
	TA-54-0483 (Source Storage Trailer)			
TA-54-1059 (Storage Trailer)				
54-G Pad 11	Pad 11	S01-Container Storage		\$2,000
	TA-54-375 (Storage Dome)			
	TA-54 Real-Time Radiography (RTR1)			
54-G-8	TA-54-8 (Storage Shed)	S01-Container Storage		\$2,000
54-G-33	TA-54-33 (Drum Prep Facility)	S01-Container Storage		\$2,000

U1202025

**TABLE A**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**HAZARDOUS WASTE MANAGEMENT ACTIVITIES**

TA Unit Number	Description	Process	Comments	Fee
54-G Shafts 145 & 146	Storage Shafts	S01-Container Storage	Affidavit submitted - no hazardous waste management activities occurred during CY2011	No Charge
54-H	Shaft 9, Area H	D80-Landfill		\$4,000
54-L Container Storage	TA-54-31 (Packaging Building)	S01-Container Storage	Storage structures consolidated.	\$2,000
	TA-54-32 (Concrete Containment Structure)			
	TA-54-35			
	TA-54-36 (Sampling Pad)			
	TA-54-39 (Storage Building)			
	TA-54-58 (Transportation Pad)			
	TA-54-68 (Modular Building)			
	TA-54-69 (Modular Building)			
	TA-54-70 (Modular Building)			
	TA-54-215 (Dome)			
TA-54-216 (Canopy)				
54-L Other Storage	Retreivable Shaft 36	S99-Storage Other	Storage units consolidated. Affidavit submitted - no hazardous waste management activities occurred during CY2011	No Charge
	Retreivable Shaft 37			
54-L	MDA L (Consists of Shafts 1, 13-17, 19-34, Impoundments B & D)	D80-Landfill		\$4,000
54-38	TA-54 West, TA-54-38, RANT Building (Includes RANT High Bay & Low Bay)	S01-Container Storage	RANT Indoor consolidated	\$2,000
54-38	TA-54 West, TA-54-38, RANT Outdoor; North of Building & Loading Dock	S01-Container Storage		\$2,000
55	Storage Pad; Outdoor near 55-004 (Storage Pad)	S01-Container Storage		\$2,000
55-4	Area 01; Basement (B40)	S01-Container Storage		\$2,000
55-4	Area 03; Basement (B05)	S01-Container Storage		\$2,000
55-4	Area 04; Basement (K13)	S01-Container Storage		\$2,000
55-4	Area 05; Basement, Northeast Section (B45)	S01-Container Storage		\$2,000
55-4	Basement Vault	S01-Container Storage	Affidavit submitted - no hazardous waste management activities occurred during CY2011	No Charge
55-4-401	Cementation Unit for Mixed TRU; First Floor (Cementation Unit)	T04-Cementation		\$3,000
55-4-401	Mixed Waste Storage Tanks; First Floor (Evaporator Glovebox Storage Tank Component; Cementation Unit Storage Tank Component)	S02-Tank Storage		\$2,000
55-185	Building 185	S01-Container Storage		\$2,000

U1202025

**TABLE A**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**HAZARDOUS WASTE MANAGEMENT ACTIVITIES**

TA Unit Number	Description	Process	Comments	Fee
			Total Annual Fee:	\$73,000

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1	TA-00	SWMU 00-001	Sediment traps in Mortandad Canyon	
2		SWMU 00-011(a)	Former Mortar impact area	
3		SWMU 00-011(c)	Mortar impact area	
4		SWMU 00-011(d)	Mortar impact area	
5		SWMU 00-011(e)	Mortar impact area	
6		AOC 00-015	Firing Range-Rendija Canyon	
7		SWMU 00-017	Waste lines	
8		SWMU 00-018(a)	Former Sludge bed wastewater treatment plant, Pueblo Canyon	
9		AOC 00-018(b)	Sludge-Bed Wastewater Treatment Plant	
10		SWMU 00-019	Former Wastewater treatment plant, central	
11		AOC 00-027	Storage Area-DP Road	
12		SWMU 00-030(a)	Former Septic Tank	
13		SWMU 00-030(b)	Septic Tanks	
14		AOC 00-030(d)	Septic Tank	
15		AOC 00-030(eN)	Septic Tanks	
16		AOC 00-030(eS)	Septic Tank	
17		AOC 00-030(f)	Septic Tank	
18		SWMU 00-030(g)	Former Septic tank (near old Catholic Church parking lot)	
19		AOC 00-030(h)	Former Septic tank (near new Catholic Church)	
20		AOC 00-030(j)	Septic Tank	
21		SWMU 00-030(l)	Septic Tank	
22		SWMU 00-030(m)	Former Septic Tank	
23		AOC 00-030(n)	Former Septic Tank	
24		AOC 00-030(o)	Septic Tank	
25		AOC 00-030(p)	Septic Tank	
26		AOC 00-031(a)	Soil Contamination from former Service Station	
27		AOC 00-031(b)	Soil Contamination from former motorpool facility	
28		SWMU 00-033(a)	Soil contamination from former UST, 6th Street Warehouses	
29		AOC 00-034(b)	Landfill, western area	
30		SWMU 00-039	Soil contamination from former USTs	
31		AOC C-00-001	Guaje Canyon	
32		AOC C-00-002	Rendija Canyon	
33		AOC C-00-003	Barrancas Canyon	
34		AOC C-00-004	Bayo Canyon	
35		AOC C-00-005	Pueblo Canyon	
36		AOC C-00-006	Los Alamos Canyon	
37		AOC C-00-007	Sandia Canyon	
38		AOC C-00-008	Mortandad Canyon	
39		AOC C-00-009	Canada del Buey Canyon	
40		AOC C-00-010	TwoMile Canyon	
41		AOC C-00-011	Pajarito Canyon	
42		AOC C-00-012	Three Mile Canyon	
43		AOC C-00-013	Potrillo Canyon	
44		AOC C-00-014	Canon de Valle Canyon	
45		AOC C-00-015	Fence Canyon	
46		AOC C-00-016	Water Canyon	
47		AOC C-00-017	Indio Canyon	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
48		AOC C-00-018	Ancho Canyon	
49		AOC C-00-019	Chaquehui Canyon	
50		AOC C-00-020	Mortar impact area	
51		AOC C-00-021	DP Canyon	
52		AOC C-00-037	Landfill, Bandelier, NM	
53		AOC C-00-038	Surface Disposal, Bandelier, NM	
54		AOC C-00-041	Asphalt and tar remnant site	
55		AOC C-00-042	Former Underground Storage Tank	
56		AOC C-00-043	Former Manhole	
57		AOC C-00-044	Soil contamination	
58	TA-01	SWMU 01-001(a)	Septic Tank 134	
59		SWMU 01-001(b)	Septic Tank 135	
60		SWMU 01-001(c)	Septic Tank 137	
61		SWMU 01-001(d)	Soil contamination from Septic Tank 138	
62		SWMU 01-001(e)	Septic Tank 139	
63		SWMU 01-001(f)	Septic Tank 140(hillside)	
64		SWMU 01-001(g)	Septic Tank 141	
65		SWMU 01-001(o)	Waste Line	
66		SWMU 01-001(s)	Waste Line	
67		SWMU 01-001(t)	Waste Line	
68		SWMU 01-001(u)	Waste Lines	
69		SWMU 01-002(a)-00	Waste Lines	
70		SWMU 01-002(b)-00	Outfall associated with TA-01 (Located in former TA-45)	
71		SWMU 01-003(a)	Landfill	
72		AOC 01-003(b)	Surface Disposal Site	
73		AOC 01-003(c)	Surface Disposal Site	
74		SWMU 01-003(d)	Surface Disposal Site	
75		SWMU 01-003(e)	Surface Disposal Site	
76		SWMU 01-006(a)	Drainline and Outfall	
77		SWMU 01-006(b)	Drainline and Outfall	
78		SWMU 01-006(c)	Drainline and Outfall	
79		SWMU 01-006(d)	Drainline and Outfall	
80		AOC 01-006(e)	Drainline and Outfall	
81		AOC 01-006(g)	Storm drains and outfalls	
82		SWMU 01-006(h)	Storm drains and outfalls	
83		SWMU 01-006(n)	Storm drains and outfalls	
84		SWMU 01-006(o)	Storm drains and outfalls	
85		SWMU 01-007(a)	Soil contamination associated with TA-1 Buildings and Structures	
86		SWMU 01-007(b)	Soil contamination associated with TA-1 Buildings and Structures	
87		SWMU 01-007(c)	Soil contamination associated with TA-1 Buildings and Structures	
88		SWMU 01-007(d)	Soil contamination associated with TA-1 Buildings and Structures	
89		SWMU 01-007(e)	Soil contamination associated with TA-1 Buildings and Structures	
90		SWMU 01-007(j)	Soil contamination associated with TA-1 Buildings and Structures	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
91		AOC 01-007(k)	Soil Contamination Area	
92		SWMU 01-007(l)	Soil contamination associated with TA-1 Buildings and Structures	
93	TA-02	AOC 02-003(a)	Soil contamination associated with former valve house and gaseous effluent line	
94		AOC 02-003(b)	Soil contamination associated with former condensate trap	
95		AOC 02-003(c)	Soil contamination associated with former delay system	
96		AOC 02-003(d)	Soil contamination associated with former gaseous effluent line	
97		AOC 02-003(e)	Soil contamination associated with former holding tank (near water boiler reactor)	
98		AOC 02-004(a)	Former Omega West reactor facility	
99		AOC 02-004(b)	Former Reactor facility effluent storage tank TA-2-54	
100		AOC 02-004(c)	Former Reactor facility effluent storage tank TA-2-55	
101		AOC 02-004(d)	Former Reactor facility effluent storage tank TA-2-56	
102		AOC 02-004(e)	Former Reactor facility acid pit TA-2-53	
103		AOC 02-004(f)	Former Reactor facility equipment building	
104		AOC 02-004(g)	Soil contamination associated with former aboveground tank	
105		SWMU 02-005	Soil contamination from Drift loss, cooling tower blowdown	
106		SWMU 02-006(a)	Former French drain	
107		SWMU 02-006(b)	Former Acid waste line	
108		AOC 02-006(c)	Former Drainline	
109		AOC 02-006(d)	Drainline	
110		AOC 02-006(e)	Former sump	
111		SWMU 02-007	Soil contamination from former septic system	
112		SWMU 02-008(a)	Outfall from Structure 02-49	
113		AOC 02-008(c)	Outfall from Building 2-1	
114		SWMU 02-009(a)	Soil contamination associated with former water boiler reactor	
115		SWMU 02-009(b)	Soil contamination associated with former water boiler reactor	
116		SWMU 02-009(c)	Soil contamination associated with condensate trap and leach field	
117		AOC 02-009(d)	Soil contamination	
118		AOC 02-009(e)	Soil contamination (duplicate of SWMU 02-009(c))	
119		AOC 02-010	Soil contamination associated with former chemical stack 2-3	
120		AOC 02-011(a)	Storm drains associated with former Building 2-1	
121		AOC 02-011(b)	Former drains	
122		AOC 02-011(c)	Storm drain	
123		AOC 02-011(d)	Outfall from Building 2-44	
124		AOC 02-011(e)	Outfall from Structure 2-49 (duplicate of 02-008(a))	
125		AOC 02-012	Soil contamination from former underground tanks	
126	TA-03	AOC 03-001(e)	Storage Area	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
127		AOC 03-001(i)	Storage Area	
128		SWMU 03-001(k)	Storage Area	
129		SWMU 03-002(c)	Storage Area	
130		SWMU 03-003(a)	Storage Area	
131		SWMU 03-003(b)	Storage Area	
132		SWMU 03-003(c)	Storage Area	
133		AOC 03-003(d)	Storage Area	
134		AOC 03-003(e)	Storage Area	
135		AOC 03-003(f)	Storage Area	
136		AOC 03-003(g)	Storage Area	
137		AOC 03-003(h)	Storage Area	
138		AOC 03-003(i)	Storage Area	
139		AOC 03-003(j)	Storage Area	
140		AOC 03-003(k)	Storage Area	
141		AOC 03-003(l)	Storage Area	
142		AOC 03-003(n)	Storage Area	
143		AOC 03-003(o)	Storage Area	
144		AOC 03-003(p)	Storage Area	
145		AOC 03-004(c)	Storage Area	
146		AOC 03-004(d)	Storage Area	
147		AOC 03-007	Firing site	
148		AOC 03-008(a)	Firing site	
149		SWMU 03-009(a)	Surface disposal site	
150		SWMU 03-009(i)	Surface disposal site	
151		SWMU 03-009(j)	Surface disposal site	
152		SWMU 03-010(a)	Former Vacuum repair shop outfall	
153		SWMU 03-011	Operational release	
154		SWMU 03-012(b)	Operational release	
155		SWMU 03-013(a)	Storm drain	
156		AOC 03-013(b)	Floor Drains	
157		SWMU 03-013(i)	Operational release from former Buildings 3-246 and 3-247	
158		SWMU 03-014(a)	Imhoff tank associated with former WWTP	
159		AOC 03-014(a2)	Drain associated with former WWTP	
160		SWMU 03-014(b)	Dosing siphon associated with former WWTP	
161		AOC 03-014(b2)	Outfall associated with former WWTP	
162		SWMU 03-014(c)	Trickling filter associated with former WWTP	
163		AOC 03-014(c2)	Outfall associated with former WWTP	
164		SWMU 03-014(d)	Clarifying tank associated with former WWTP	
165		SWMU 03-014(e)	Imhoff tank associated with former WWTP	
166		SWMU 03-014(f)	Dosing siphon associated with former WWTP	
167		SWMU 03-014(g)	Trickling filter associated with former WWTP	
168		SWMU 03-014(h)	Clarifying tank associated with former WWTP	
169		SWMU 03-014(i)	Splitter box and bar rack associated with former WWTP	
170		SWMU 03-014(j)	Chlorination system associated with former WWTP	
171		SWMU 03-014(k)	Sludge drying bed associated with former WWTP	
172		SWMU 03-014(l)	Sludge drying bed associated with former WWTP	
173		SWMU 03-014(m)	Sludge drying bed associated with former WWTP	
174		SWMU 03-014(n)	Sludge drying bed associated with former WWTP	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
175		SWMU 03-014(o)	Sludge drying bed associated with former WWTP	
176		SWMU 03-014(p)	Lift station associated with former WWTP	
177		SWMU 03-014(q)	Holding tank	
178		SWMU 03-014(r)	Lift station associated with former WWTP	
179		SWMU 03-014(s)	Lift station associated with former WWTP	
180		SWMU 03-014(t)	Lift station associated with former WWTP	
181		SWMU 03-014(u)	Holding tank associated with former WWTP	
182		AOC 03-014(v)	Drain associated with former WWTP	
183		AOC 03-014(w)	Drain associated with former WWTP	
184		AOC 03-014(x)	Drain associated with former WWTP	
185		AOC 03-014(y)	Drain associated with former WWTP	
186		AOC 03-014(z)	Drain associated with former WWTP	
187		SWMU 03-015	Outfall	
188		SWMU 03-021	Outfall from Building 3-170	
189		AOC 03-022	Former Sump	
190		SWMU 03-025(b)	Sumps	
191		AOC 03-025(c)	Oil/water separator	
192		AOC 03-026(a)	Sump	
193		SWMU 03-026(c)	Tanks	
194		SWMU 03-026(d)	Sump	
195		AOC 03-027	Lift Wells	
196		SWMU 03-028	Surface Impoundment	
197		SWMU 03-029	Asphalt Batch Plant (Disposal Area)	
198		SWMU 03-031	Tanks and associated equipment	
199		SWMU 03-033	Former Tanks and Sumps	
200		SWMU 03-034(a)	Tank and/or associated equipment, radioactive liquid waste tanks	
201		SWMU 03-034(b)	Tank and associated equipment	
202		SWMU 03-036(a)	Soil contamination from former aboveground tanks	
203		AOC 03-036(b)	Former aboveground tanks	
204		SWMU 03-036(c)	Soil contamination from former aboveground tank (duplicated of 03-043(f))	
205		SWMU 03-036(d)	Soil contamination from former aboveground tank (duplicated of 03-043(g))	
206		SWMU 03-037	Underground tanks	
207		SWMU 03-038(a)	Soil contamination from former Building 3-700	
208		SWMU 03-038(b)	Soil contamination from former acid tank	
209		AOC 03-038(c)	Waste lines	
210		AOC 03-038(d)	Waste lines	
211		AOC 03-038(f)	Drainline	
212		AOC 03-041	Underground tank	
213		AOC 03-042	Soil contamination from former sump	
214		AOC 03-043(a)	Soil contamination from former aboveground tank	
215		AOC 03-043(b)	Soil contamination from former aboveground tank	
216		SWMU 03-043(c)	Soil contamination from former manhole	
217		AOC 03-043(d)	Soil contamination from former aboveground tank	
218		AOC 03-043(f)	Soil contamination from former aboveground tank	
219		AOC 03-043(g)	Soil contamination from former aboveground tank	
220		AOC 03-043(h)	Soil contamination from former aboveground tank	
221		SWMU 03-045(a)	Outfall from Building 3-22	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
222		SWMU 03-045(b)	Operational release	
223		SWMU 03-045(c)	Outfall from structure 3-285	
224		SWMU 03-045(e)	Outfall from Building 3-57	
225		SWMU 03-045(f)	Outfall from Building 3-223	
226		SWMU 03-045(g)	Storm drain	
227		SWMU 03-045(h)	Outfall from cooling tower 3-187	
228		SWMU 03-046	Above ground wastewater treatment tank	
229		AOC 03-047(d)	Soil contamination from former storage area	
230		AOC 03-047(g)	Soil contamination from former storage area	
231		SWMU 03-049(a)	Outfall from cooling tower 3-127 and Building 3-66	
232		SWMU 03-049(b)	Soil contamination from discharge area	
233		SWMU 03-049(e)	Outfall	
234		SWMU 03-050(a)	Soil contamination from TA-3 exhaust emissions	
235		SWMU 03-050(d)	Soil contamination from TA-3 exhaust emissions	
236		SWMU 03-050(f)	Soil contamination from TA-3 exhaust emissions	
237		SWMU 03-050(g)	Soil contamination from TA-3 exhaust emissions	
238		AOC 03-051(a)	Soil contamination from leaking compressor	
239		AOC 03-051(b)	Soil contamination from leaking compressor	
240		AOC 03-051(c)	Soil contamination from vacuum pump leaking	
241		SWMU 03-052(a)	Storm drain	
242		AOC 03-052(b)	Storm drainage	
243		SWMU 03-052(e)	Storm drain	
244		SWMU 03-052(f)	Outfall from Building 3-38	
245		AOC 03-053	Building 3-141 basement area and floor drains	
246		SWMU 03-054(a)	Outfall associated with cooling tower 3-19	
247		SWMU 03-054(b)	Outfall from Building 3-38	
248		SWMU 03-054(c)	Outfall from former cooling tower 3-156	
249		SWMU 03-054(d)	Outfall from Building 3-16	
250		SWMU 03-054(e)	Outfall from Building 3-29	
251		SWMU 03-055(a)	Outfall from Building 3-16	
252		SWMU 03-055(c)	Outfall associated with drains of Fire Station 3-41	
253		SWMU 03-056(a)	Oil Storage Facility	
254		SWMU 03-056(c)	Transformer storage area	
255		SWMU 03-056(d)	Drum storage	
256		AOC 03-056(h)	Storage Area	
257		AOC 03-056(k)	Container storage area	
258		SWMU 03-056(l)	Cotnainer Storage Area	
259		SWMU 03-059	Storage area	
260		AOC C-03-006	Spill/Non-Intentional Release Area	
261		AOC C-03-014	Equipment Storage area	
262		AOC C-03-016	Former Oil metal bin	
263		AOC C-03-022	Former Kerosene tanker trailer	
264	TA-04	SWMU 04-001	Firing site	
265		SWMU 04-002	Surface Disposal site	
266		SWMU 04-003(a)	Outfall associated with former Photo-processing Building 4-07	
267		SWMU 04-003(b)	Drainline and outfall from former Building 4-03	
268		AOC 04-004	Soil contamination from former photo-processing Building 4-07	
269	TA-05	SWMU 05-001(a)	Firing site	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
270		SWMU 05-001(b)	Firing site	
271		AOC 05-001(c)	Firing site	
272		SWMU 05-002	Canyon side disposal site	
273		SWMU 05-003	Calibration Chamber	
274		SWMU 05-004	Septic Tank	
275		SWMU 05-005(a)	Soil contamination from former French Drain	
276		SWMU 05-005(b)	Outfall associated with former Building 5-05	
277		SWMU 05-006(b)	Soil Contamination from former Building 5-04	
278		SWMU 05-006(c)	Soil Contamination from former Building 5-05	
279		SWMU 05-006(e)	Soil Contamination from former Building 5-19	
280		SWMU 05-006(h)	Soil contamination from former Building 5-09	
281	TA-06	SWMU 06-001(a)	Septic system	
282		SWMU 06-001(b)	Septic system	
283		SWMU 06-002	Septic system	
284		SWMU 06-003(a)	Firing site	
285		SWMU 06-003(c)	Firing site	
286		SWMU 06-003(d)	Firing site	
287		SWMU 06-003(e)	Firing site	
288		SWMU 06-003(f)	Firing site	
289		SWMU 06-003(h)	Firing site	
290		SWMU 06-005	Firing site	
291		SWMU 06-006	Storage Area	
292		SWMU 06-007(a)	MDA F	
293		SWMU 06-007(b)	Landfill	
294		SWMU 06-007(c)	Landfill	
295		SWMU 06-007(d)	Landfill	
296		SWMU 06-007(e)	Landfill	
297		SWMU 06-007(f)	Surface disposal	
298		SWMU 06-007(g)	Soil contamination from former Building 6-12	
299		AOC 06-008	Soil contamination from former underground storage tank	
300		AOC C-06-001	Soil contamination from former storage magazine 6-4	
301		AOC C-06-005	Soil Contamination from former Building 06-13	
302	TA-07	SWMU 07-001(a)	Firing Site	
303		SWMU 07-001(b)	Firing Site	
304		SWMU 07-001(c)	Firing Site	
305		SWMU 07-001(d)	Firing Site	
306	TA-08	AOC 08-001(a)	Off-gas system	
307		AOC 08-001(b)	Off-gas system	
308		SWMU 08-002	Firing site	
309		SWMU 08-003(a)	Former septic tank	
310		SWMU 08-004(a)	Floor drain	
311		SWMU 08-004(b)	Drainline	
312		SWMU 08-004(c)	Floor drain and sumps	
313		SWMU 08-004(d)	Drain	
314		SWMU 08-005	Former storage vessel	
315		SWMU 08-006(a)	Material disposal area (MDA) Q	
316		SWMU 08-009(a)	Drainline and outfall	
317		AOC 08-009(c)	Storm drain and outfall from Building 8-23	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
318		SWMU 08-009(d)	Drains	
319		SWMU 08-009(e)	Outfall from Building 8-21	
320		AOC 08-009(f)	Outfall associated with Building 8-22	
321		AOC C-08-014	Laboratory and Administrative Building 8-21	
322	TA-09	SWMU 09-001(a)	Soil contamination from firing site and former firing site structure 9-04	
323		SWMU 09-001(b)	Firing Site	
324		SWMU 09-001(c)	Firing Site	
325		SWMU 09-001(d)	Firing Site	
326		SWMU 09-002	Burn pit	
327		SWMU 09-003(a)	Soil contamination associate with former settling tank	
328		SWMU 09-003(b)	Soil contamination associate with former settling tank	
329		SWMU 09-003(d)	Soil contamination associate with former settling tank	
330		SWMU 09-003(e)	Soil contamination associated with former Basket Pit	
331		SWMU 09-003(g)	Soil contamination associated with former Sump and pipes	
332		SWMU 09-003(h)	Soil contamination associated with former Sump and pipes	
333		SWMU 09-003(i)	Soil Contamination associated with former Sump and Pipes	
334		SWMU 09-004(a)	Settling tank	
335		SWMU 09-004(b)	Settling tank	
336		SWMU 09-004(c)	Settling tank	
337		SWMU 09-004(d)	Settling tank	
338		SWMU 09-004(e)	Settling tank	
339		SWMU 09-004(f)	Settling tank	
340		SWMU 09-004(g)	Settling tank	
341		SWMU 09-004(h)	Settling tank	
342		SWMU 09-004(i)	Settling tank	
343		SWMU 09-004(j)	Settling tank	
344		SWMU 09-004(k)	Settling tank	
345		SWMU 09-004(l)	Settling tank	
346		SWMU 09-004(m)	Settling tank	
347		SWMU 09-004(n)	Settling tank	
348		SWMU 09-004(o)	Settling tank	
349		SWMU 09-005(a)	Soil contamination from former septic tank	
350		SWMU 09-005(d)	Septic Tank	
351		SWMU 09-005(g)	Settling tank	
352		SWMU 09-006	Soil contamination associated with former septic tank	
353		SWMU 09-008(b)	Oxidation Pond	
354		SWMU 09-009	Surface impoundment	
355		AOC 09-010(a)	Storage Area	
356		AOC 09-010(b)	Storage Area	
357		AOC 09-011(b)	Storage area	
358		AOC 09-011(c)	Storage area	
359		AOC 09-012	Disposal Pit	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
360		SWMU 09-013	Material Disposal Area (MDA) M	
361		AOC 09-014	Soil contamination associated with former Camera Mount	
362		SWMU C-09-001	Soil contamination associated with outfall	
363	TA-10	SWMU 10-001(a)	Firing site	
364		SWMU 10-001(b)	Firing site	
365		SWMU 10-001(c)	Firing site	
366		SWMU 10-001(d)	Firing site	
367		SWMU 10-002(a)	Disposal Pit	
368		SWMU 10-002(b)	Disposal Pit	
369		SWMU 10-003(a)	Soil contamination from former disposal pit	
370		SWMU 10-003(b)	Soil contamination from former disposal pit	
371		SWMU 10-003(c)	Soil contamination from former disposal pit	
372		SWMU 10-003(d)	Soil contamination from former disposal pit	
373		SWMU 10-003(e)	Soil contamination from disposal pit	
374		SWMU 10-003(f)	Soil contamination from former disposal pit	
375		SWMU 10-003(g)	Soil contamination from former manhole	
376		SWMU 10-003(h)	Soil contamination from former manhole	
377		SWMU 10-003(i)	Soil contamination from former septic tank	
378		SWMU 10-003(j)	Soil contamination from former tank	
379		SWMU 10-003(k)	Soil contamination from former tank	
380		SWMU 10-003(l)	Soil contamination from former tank	
381		SWMU 10-003(m)	Soil contamination from former waste line	
382		SWMU 10-003(n)	Soil contamination from former leach field	
383		SWMU 10-003(o)	Soil contamination from Decontamination Holes associated with former leach field	
384		SWMU 10-004(a)	Soil contamination from former septic tank	
385		SWMU 10-004(b)	Septic System	
386		SWMU 10-005	Surface disposal	
387		SWMU 10-006	Burn site	
388		SWMU 10-007	Landfill	
389		SWMU 10-008	Tree-rimmed firing point, Bayo Canyon	
390		SWMU 10-009	Former Bayo Canyon Landfill	
391		AOC C-10-001	Contaminated soil, Bayo Canyon	
392	TA-11	SWMU 11-001(a)	Firing site	
393		SWMU 11-001(b)	Firing site	
394		SWMU 11-001(c)	Firing site	
395		SWMU 11-002	Burn Site	
396		AOC 11-003(b)	Air Gun	
397		SWMU 11-004(a)	Drop tower	
398		SWMU 11-004(b)	Concrete Pad	
399		SWMU 11-004(c)	Hoist	
400		SWMU 11-004(d)	Hoist	
401		SWMU 11-004(e)	Drop Pad	
402		AOC 11-004(f)	Drop Pad	
403		SWMU 11-005(a)	Septic system	
404		SWMU 11-005(b)	Septic system	
405		SWMU 11-005(c)	Outfall from former Building 11-2	
406		SWMU 11-006(a)	Sump	
407		SWMU 11-006(b)	Catch Basin System	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
408		SWMU 11-006(c)	Catch Basin System	
409		SWMU 11-006(d)	Catch Basin System	
410		SWMU 11-009	Material disposal area (MDA) S	
411		SWMU 11-011(a)	Outfall from Building 11-30	
412		SWMU 11-011(b)	Outfall from Building 11-30A	
413		SWMU 11-011(d)	Outfall from Building 11-24	
414		AOC 11-012(a)	Soil contamination associated with former Structure 11-7	
415		AOC 11-012(b)	Soil contamination associated with former Structure 11-8	
416		AOC 11-012(c)	Soil contamination associated with former Structure 11-9	
417		AOC 11-012(d)	Soil contamination associated with former Structure 11-10	
418		AOC C-11-001	Soil contamination associated with former Structure 11-5	
419		AOC C-11-002	Soil contamination associated with former Structure 11-12	
420	TA-12	SWMU 12-001(a)	Firing site Steel-lined container	
421		SWMU 12-001(b)	Firing site	
422		SWMU 12-002	Burn Site	
423		AOC 12-004(a)	Radiation test facility	
424		AOC 12-004(b)	Pipe	
425		AOC C-12-001	Soil contamination associated with former Trim Building 12-1	
426		AOC C-12-002	Soil contamination associated with former Control Building 12-2	
427		AOC C-12-003	Soil contamination associated with former Storage Building 12-3	
428		AOC C-12-004	Soil contamination associated with former Generator Building 12-5	
429		AOC C-12-005	Soil contamination associated with former Junction box 12-6	
430	TA-13	SWMU 13-001	Firing site	
431		SWMU 13-002	Landfill	
432		SWMU 13-003(a)	Soil contamination from a former septic tank	
433		AOC 13-003(b)	Drain field	
434		SWMU 13-004	Disposal pit - existence not determined	
435	TA-14	AOC 14-001(a)	Firing site	
436		AOC 14_001(b)	Firing site	
437		AOC 14-001(c )	Firing site	
438		AOC 14-001(d)	Firing site	
439		AOC 14-001(e)	Firing site	
440		AOC 14-001(f)	Firing site	
441		AOC 14-001(g)	Firing site	
442		SWMU 14-002(a)	Firing site	
443		SWMU 14-002(b)	Firing site	
444		SWMU 14-002(c)	Control Building 14--5	
445		SWMU 14-002(d)	Firing site	
446		SWMU 14-002(e)	Firing site	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
447		SWMU 14-002(f)	Soil contamination associated with former Junction Box 14-12	
448		SWMU 14-003	Open burning ground	
449		AOC 14-004(a)	Storage area	
450		SWMU 14-005	Burn Cage for OB/OD unit TA-14-23	
451		SWMU 14-006	Sump and/or associated equipment	
452		SWMU 14-007	Septic system	
453		SWMU 14-009	Surface Disposal Site	
454		SWMU 14-010	Soil contamination from former Sump and Drain lines	
455		AOC C-14-001	Soil contamination associated with former Magazine 14-1	
456		AOC C-14-002	Soil contamination associate with former Building 14-3	
457		AOC C-14-003	Soil contamination associated with former Sturcture 14-4	
458		AOC C-14-004	Soil contamination associated with former Electronics Shop 14-7	
459		AOC C-14-005	Soil contamination associated with former Storage Building 14-8	
460		AOC C-14-006	Soil contamination associated with former Magazine 14-9	
461		AOC C-14-007	Soil contamination associated with former Storage Building 14-10	
462		AOC C-14-008	Soil contamination associated with former Magazine 14-11	
463		AOC C-14-009	Soil contamination associated with former Magazine 14-13	
464	TA-15	AOC 15-001	Surface disposal Site	
465		SWMU 15-002	Burn Site	
466		SWMU 15-003	Phermex Firing Site (TA-15-184)	
467		SWMU 15-004(a)	Firing Site C	
468		SWMU 15-004(b)	Firing Site A	
469		SWMU 15-004(c)	Firing Site B	
470		AOC 15-004(d)	Firing site C	
471		SWMU 15-004(f)	Firing site E-F	
472		SWMU 15-004(g)	Firing site G	
473		AOC 15-004(h)	Firing site H	
474		SWMU 15-004(i)	The Gulch firing site	
475		AOC 15-005(b)	Container storage area	
476		AOC 15-005(c)	Container storage area (R-41)	
477		SWMU 15-006(a)	Phermex Firing Site (TA-15-184)	
478		SWMU 15-006(b)	Firing Site Ector	
479		SWMU 15-006(c)	Firing site (R-44)	
480		SWMU 15-006(d)	Firing site (R-45)	
481		AOC 15-006(e)	I-J Firing Site at TA-36 , duplicate of C-36-006(e)	
482		SWMU 15-007(a)	Material Disposal Area (MDA) N	
483		SWMU 15-007(b)	Material disposal area (MDA) Z	
484		SWMU 15-007(c)	Shaft	
485		SWMU 15-007(d)	Shaft	
486		SWMU 15-008(a)	Surface Disposal Site (E-F Site)	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
487		SWMU 15-008(b)	Surface Disposal Site	
488		SWMU 15-008(c)	Surface Disposal Site	
489		SWMU 15-008(d)	Surface Disposal Site	
490		AOC 15-008(f)	I-J Firing site mounds at TA-36	
491		AOC 15-008(g)	Surface Disposal Site	
492		SWMU 15-009(a)	Former structures - the Hollow	
493		SWMU 15-009(b)	Septic system	
494		SWMU 15-009(c)	Septic system	
495		SWMU 15-009(e)	Septic system	
496		SWMU 15-009(f)	Firing site septic system	
497		SWMU 15-009(g)	Septic system	
498		SWMU 15-009(h)	Septic system	
499		SWMU 15-009(i)	Septic system	
500		SWMU 15-009(k)	Firing site septic system (renumbered from 15-009(l))	
501		SWMU 15-010(a)	Septic system	
502		SWMU 15-010(b)	Septic system	
503		SWMU 15-011(a)	Concrete Trench Drains	
504		SWMU 15-011(b)	Drainage channel	
505		SWMU 15-011(c)	Outfall	
506		SWMU 15-014(a)	Outfalls from Building 15-183	
507		SWMU 15-014(b)	Outfalls from Building 15-183	
508		AOC 15-014(d)	Drainage	
509		AOC 15-014(g)	Outfall from Building 15-203	
510		AOC 15-014(h)	Outfalls from Building 15-40	
511		SWMU 15-014(i)	Outfall from former Building 15-194 (renumbered from 15-012(f))	
512		SWMU 15-014(j)	Outfalls from former Building 15-50 (renumbered from 15-012(g))	
513		SWMU 15-014(k)	Outfalls from former Building 15-20 (renumbered from 15-012(d))	
514		SWMU 15-014(l)	Outfalls from former Building 15-202 (renumbered from 15-012(e))	
515		AOC C-15-001	Contaminated soil near Firing Site	
516		AOC C-15-004	Former Transformer Station	
517		AOC C-15-005	Soil contamination associate with former laboratory and building	
518		AOC C-15-006	Soil contamination associate with former Building15-7	
519		AOC C-15-007	Non-intentional release area	
520		AOC C-15-010	Former underground tank	
521		AOC C-15-011	Former underground tank	
522	TA-16	SWMU 16-001(a)	Tank	
523		SWMU 16-001(b)	Dry Wells	
524		SWMU 16-001(c)	Tank	
525		SWMU 16-001(d)	Dry well	
526		SWMU 16-001(e)	Dry well	
527		SWMU 16-003(a)	Sump	
528		SWMU 16-003(b)	Sump	
529		SWMU 16-003(c)	Sump	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
530		SWMU 16-003(d)	Sumps	
531		SWMU 16-003(e)	Sumps	
532		SWMU 16-003(f)	Sumps	
533		SWMU 16-003(g)	Sumps	
534		SWMU 16-003(h)	Sump	
535		SWMU 16-003(i)	Sump	
536		SWMU 16-003(j)	Sump	
537		SWMU 16-003(k)	Sumps	
538		SWMU 16-003(l)	Sumps	
539		SWMU 16-003(m)	Sump	
540		SWMU 16-003(n)	Sump	
541		SWMU 16-003(o)	Sumps	
542		AOC 16-003(p)	Sump	
543		AOC 16-003(q)	Sump	
544		SWMU 16-004(a)	Imhoff Tank	
545		SWMU 16-004(b)	Trickling Filter	
546		SWMU 16-004(c)	Tank	
547		SWMU 16-004(d)	Sludge Drying Bed	
548		SWMU 16-004(e)	Screen	
549		SWMU 16-004(f)	Sludge Drying Bed	
550		SWMU 16-005(a)	Septic tank	
551		SWMU 16-005(c)	Soil contamination from former septic tank	
552		SWMU 16-005(d)	Soil contamination from former septic tank	
553		SWMU 16-005(e)	Soil contamination from former septic tank	
554		SWMU 16-005(g)	Soil contamination from former Filter Bed	
555		SWMU 16-005(h)	Soil contamination from former septic tank	
556		SWMU 16-005(j)	Soil contamination from former septic tank	
557		SWMU 16-005(k)	Soil contamination from former septic tank	
558		SWMU 16-005(l)	Grease trap	
559		SWMU 16-005(m)	Soil contamination from former Sump	
560		SWMU 16-005(n)	Soil contamination from former septic tank	
561		SWMU 16-006(a)	Septic Tank	
562		SWMU 16-006(c)	Septic Tank	
563		SWMU 16-006(d)	Septic Tank	
564		SWMU 16-006(e)	Former Septic Tank	
565		SWMU 16-006(g)	Septic Tank	
566		SWMU 16-006(h)	Pump Pit	
567		SWMU 16-007(a)	Settling Pond	
568		SWMU 16-008(a)	Settling Pond	
569		SWMU 16-009(a)	Former Burn site	
570		SWMU 16-010(a)	Burn site	
571		SWMU 16-010(h)	Former Basket-Wash facility	
572		SWMU 16-010(i)	Burn Pad	
573		SWMU 16-010(k)	Former trough	
574		SWMU 16-010(l)	Former trough	
575		SWMU 16-010(m)	Former trough	
576		SWMU 16-010(n)	Former trough	
577		AOC 16-011	Former Incinerator	
578		SWMU 16-013	Container Storage Area	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
579		SWMU 16-015(a)	Soil contamination from former Men's locker room and laundry facility	
580		SWMU 16-015(b)	Soil contamination associated with former Steam-washing facility	
581		AOC 16-015(c)	Soil contamination from former Building 16-36	
582		AOC 16-015(d)	Soil contamination from former steam-cleaning Building 16-51	
583		SWMU 16-016(a)	Landfill - buried metal site	
584		SWMU 16-016(b)	Surface Disposal Site	
585		SWMU 16-016(c)	Soil contamination from former Barium Nitrate Storage Area/Pile	
586		SWMU 16-016(d)	Surface disposal site	
587		SWMU 16-016(e)	Surface disposal site	
588		AOC 16-016(f)	Surface Disposal Site	
589		SWMU 16-016(g)	Surface disposal site	
590		SWMU 16-017(a)-99	Soil contamination from former HE Machining Building 16-92	
591		SWMU 16-017(b)-99	Soil contamination from former HE Machining Building 16-93	
592		SWMU 16-017(c)-99	Soil contamination from former HE Machining Building 16-91	
593		SWMU 16-017(d)-99	Soil contamination from former HE Machining Building 16-90	
594		SWMU 16-017(e)-99	Soil contamination from former HE Machining Building 16-89	
595		SWMU 16-017(f)-99	Soil contamination from former HE Machining Building 16-99	
596		SWMU 16-017(g)-99	Former storage magazine	
597		SWMU 16-017(h)-99	Soil contamination from former HE Casting Building 16-27	
598		SWMU 16-017(i)-99	Former storage building	
599		SWMU 16-017(j)-99	Former storage magazine 16-63	
600		SWMU 16-017(k)-99	Former storage magazine 16-78	
601		SWMU 16-017(l)-99	Former storage magazine 16-77	
602		SWMU 16-017(m)-99	Former storage magazine 16-76	
603		SWMU 16-017(n)-99	Former storage magazine 16-75	
604		SWMU 16-017(o)-99	Former storage magazine 16-59	
605		SWMU 16-017(p)-99	Former storage magazine 16-61	
606		SWMU 16-017(q)-99	Storage Magazine	
607		SWMU 16-017(r)-99	Former Assembly Site/Storage Building 16-520	
608		SWMU 16-017(s)-99	Former Assembly Site/Storage Building 16-519	
609		SWMU 16-017(t)-99	Former Assembly Site/Storage Building 16-516	
610		SWMU 16-017(u)-99	Soil contamination from former Storage and Support Structure 16-164	
611		SWMU 16-017(v)-99	Soil contamination from former HE Processing Building	
612		SWMU 16-017(w)-99	Former Storage Magazine 16-73	
613		SWMU 16-017(x)-99	Soil Contamination from former Storage Magazine 16-79	
614		SWMU 16-019	Material disposal area (MDA) R (includes SWMU 16-009(b))	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
615		SWMU 16-020	Outfall from former 16-222	
616		SWMU 16-021(a)	Operational release associated with Building 16-450	
617		AOC 16-021(b)	Operational Release	
618		SWMU 16-021(c)	Outfall associated with Building 16-260	
619		AOC 16-022(a)	Former Underground Storage Tank	
620		AOC 16-022(b)	Former Underground Storage Tank	
621		AOC 16-023(b)	Soil contamination from former Incinerator	
622		AOC 16-024(a)	Soil contamination from former Magazine 16-488	
623		AOC 16-024(b)	Soil contamination from former Magazine 16-74	
624		AOC 16-024(c)	Soil contamination from former Magazine 16-30	
625		AOC 16-024(d)	Soil contamination from former Magazine 16-34	
626		SWMU 16-024(e)	Soil contamination from former Magazine 16-33	
627		AOC 16-024(f)	Soil contamination from former Magazine 16-493	
628		AOC 16-024(g)	Soil contamination from former Magazine 16-494	
629		AOC 16-024(h)	Soil contamination from former Magazine 16-497	
630		AOC 16-024(i)	Soil contamination from former Magazine 16-64	
631		AOC 16-024(j)	Soil contamination from former Magazine 16-65	
632		AOC 16-024(k)	Soil contamination from former Magazine 16-57	
633		AOC 16-024(l)	Soil contamination from former Magazine 16-72	
634		AOC 16-024(m)	Soil contamination from former Magazine 16-66	
635		AOC 16-024(n)	Soil contamination from former Magazine 16-84	
636		AOC 16-024(o)	Soil contamination from former Magazine 16-67	
637		AOC 16-024(p)	Soil contamination from former Magazine 16-70	
638		AOC 16-024(q)	Soil contamination from former Magazine 16-71	
639		AOC 16-024(r)	Soil contamination from former Magazine 16-68	
640		AOC 16-024(s)	Soil contamination from former Magazine 16-60	
641		AOC 16-024(t)	Soil contamination from former Magazine 16-464	
642		AOC 16-024(u)	Soil contamination from former Magazine 16-481	
643		AOC 16-024(v)	Soil contamination from former Magazine 16-62	
644		SWMU 16-025(a)	Soil contamination from former Radiography Building 16-39	
645		SWMU 16-025(a2)	Soil contamination from former HE casting Building 16-50	
646		SWMU 16-025(b)	Soil contamination from former Radiography Building 16-40	
647		SWMU 16-025(b2)	Soil contamination from former HE casting Building 16-52	
648		SWMU 16-025(c2)	Soil contamination from former Building 16-56	
649		SWMU 16-025(d)	Soil contamination from former Equipment and Control Building 16-94	
650		SWMU 16-025(d2)	Soil contamination from former Structure 16-480	
651		SWMU 16-025(e)	Soil contamination from former HE Machining building 16-31	
652		SWMU 16-025(f)	Soil contamination from former HE Machining building 16-32	
653		SWMU 16-025(g)	Soil contamination from former HE machining Building 16-95	
654		SWMU 16-025(h)	Soil contamination from former HE Machining Building 16-96	
655		SWMU 16-025(i)	Soil contamination from former HE Machining Building 16-97	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
656		SWMU 16-025(j)	Soil contamination from former HE Machining Building 16-98	
657		SWMU 16-025(k)	Soil contamination from former HE Powder Inspection Building 16-25	
658		SWMU 16-025(l)	Soil contamination from former HE Casting Building 16-26	
659		SWMU 16-025(m)	Soil contamination from former X-ray hutment 16-495	
660		SWMU 16-025(n)	Soil contamination from former X-ray hutment 16-499	
661		SWMU 16-025(o)	Soil contamination from former X-ray hutment 16-500	
662		SWMU 16-025(p)	Soil contamination from former HE processing Building 16-44	
663		SWMU 16-025(q)	Soil contamination from former HE processing Building 16-45	
664		SWMU 16-025(r)	Soil contamination from former Rest House 16-46	
665		SWMU 16-025(s)	Soil contamination from former Radium Source Building 16-48	
666		SWMU 16-025(t)	Soil contamination from former HE equipment casting Building 16-38	
667		SWMU 16-025(u)	Soil contamination from former HE processing Building 16-42	
668		SWMU 16-025(v)	Soil contamination from former HE processing Building 16-81	
669		SWMU 16-025(w)	Soil contamination from former Building 16-81	
670		SWMU 16-025(x)	Soil contamination from former Electroplating Laboratory 16-100	
671		SWMU 16-025(y)	Soil contamination from former HE grinding facility 16-55	
672		SWMU 16-025(z)	Soil contamination from former HE explosives Testing Building 16-37	
673		SWMU 16-026(a)	Outfall from Building 16-370	
674		SWMU 16-026(b)	Outfall from Structure 16-307	
675		SWMU 16-026(b2)	Outfall from Building 16-202	
676		SWMU 16-026(c)	Outfall from Building 16-305 Drain	
677		SWMU 16-026(c2)	Outfall from Building 16-462	
678		SWMU 16-026(d)	Outfall from Building 16-303	
679		SWMU 16-026(e)	Outfall from Structure 16-301	
680		SWMU 16-026(f)	Outfall from Building 16-308	
681		SWMU 16-026(g)	Outfall from Structure 16-280	
682		SWMU 16-026(h2)	Outfall associated with Building 16-360	
683		SWMU 16-026(i)	Outfall from former Building 16-224	
684		SWMU 16-026(j)	Outfall from former Building 16-226	
685		SWMU 16-026(j2)	Outfall from former Building 16-345	
686		SWMU 16-026(k2)	Outfall from former Building 16-260	
687		SWMU 16-026(l)	Outfalls associated with former Building 16-220	
688		SWMU 16-026(m)	Outfall associated with former Building 16-92	
689		SWMU 16-026(n)	Outfall associated with former Building 16-91	
690		SWMU 16-026(o)	Outfall associated with former Building 16-90	
691		SWMU 16-026(p)	Outfall associated with former Building 16-89	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
692		SWMU 16-026(q)	Outfall from former Building 16-27	
693		SWMU 16-026(r)	Outfall from Building 16-180 Drain	
694		SWMU 16-026(s)	Outfall from Building 16-5	
695		SWMU 16-026(u)	Outfall from former Building 16-195 Drain	
696		SWMU 16-026(v)	Outfall from Building 16-460	
697		SWMU 16-026(w)	Outfall from former Building 16-45	
698		SWMU 16-026(y)	Outfall from Building 16-411	
699		SWMU 16-026(z)	Outfall from Building 16-306	
700		AOC 16-027(a)	Transformer	
701		AOC 16-027(b)	Transformer	
702		AOC 16-027(c)	Transformer	
703		AOC 16-027(d)	Transformer	
704		SWMU 16-028(a)	Drainage Channel	
705		SWMU 16-028(b)	Outfall from Building 16-370	
706		SWMU 16-028(c)	Outfall from former Building 16-220	
707		SWMU 16-028(d)	Outfall from former Building 16-202	
708		SWMU 16-028(e)	Outfall associated with Building 16-450	
709		SWMU 16-029(a)	Sumps	
710		SWMU 16-029(a2)	Sump	
711		SWMU 16-029(b)	Sumps	
712		SWMU 16-029(b2)	Sump	
713		SWMU 16-029(c)	Sumps	
714		SWMU 16-029(c2)	Sumps	
715		SWMU 16-029(d)	Sumps	
716		SWMU 16-029(d2)	Sumps	
717		SWMU 16-029(e)	Sump	
718		SWMU 16-029(e2)	Sumps	
719		SWMU 16-029(f)	Sump	
720		SWMU 16-029(f2)	Soil contamination from former Sump and Outfall from former Building 16-24	
721		SWMU 16-029(g)	Former Sump	
722		SWMU 16-029(g2)	Pit	
723		SWMU 16-029(h)	Outfall from former Building 16-478	
724		SWMU 16-029(h2)	Soil contamination from former manhole associated with former Buildings 16-95, -96, -97, -98	
725		SWMU 16-029(i)	Sump	
726		SWMU 16-029(j)	Sump	
727		SWMU 16-029(k)	Sumps	
728		SWMU 16-029(l)	Sumps	
729		SWMU 16-029(m)	Soil contamination from former Sump	
730		SWMU 16-029(n)	Soil contamination from former Sump	
731		SWMU 16-029(o)	Soil contamination from former Sump	
732		SWMU 16-029(p)	Soil contamination from former Sump	
733		SWMU 16-029(q)	Former Sumo	
734		SWMU 16-029(r)	Outfall from former Building 16-25	
735		SWMU 16-029(s)	Sumps	
736		SWMU 16-029(t)	Sumps	
737		SWMU 16-029(u)	Sumps	
738		SWMU 16-029(v)	Sump	
739		SWMU 16-029(w)	Soil contamination from former Sump	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
740		SWMU 16-029(x)	Sump	
741		SWMU 16-029(y)	Sump	
742		SWMU 16-029(z)	Sumps	
743		SWMU 16-030(a)	Outfall from former Building 16-344	
744		SWMU 16-030(c)	Outfall from former Building 16-222	
745		AOC 16-030(d)	Outfall from former Building 16-280	
746		AOC 16-030(g)	Outfall from Building 16-380	
747		SWMU 16-030(h)	Outfalls from Building 16-430	
748		SWMU 16-031(a)	Outfall from cooling tower 16-372	
749		SWMU 16-031(b)	Outfall from former cooling tower 16-262	
750		SWMU 16-031(c)	Outfall associated with former Building 16-515	
751		SWMU 16-031(d)	Outfall from former cooling tower 16-28	
752		SWMU 16-031(e)	Outfall from Building 16-560	
753		SWMU 16-031(f)	Outfall from Building 16-21	
754		SWMU 16-031(h)	Outfall from former Building 16-478	
755		SWMU 16-032(a)	Sumps	
756		SWMU 16-032(c)	Sumps, drainlines, and outfall from former Building 16-26	
757		AOC 16-033(a)	Soil contamination from former Underground tank	
758		AOC 16-033(b)	Soil contamination from former Underground tank	
759		AOC 16-033(c)	Soil contamination from former Underground tank	
760		AOC 16-033(d)	Soil contamination from former Underground tank	
761		AOC 16-033(e)	Underground tanks	
762		AOC 16-033(f)	Soil contamination from former Underground tank	
763		AOC 16-033(g)	Soil contamination from former Underground tank	
764		AOC 16-033(h)	Soil contamination from former Underground tank	
765		AOC 16-033(i)	Soil contamination from former Underground tank	
766		AOC 16-033(j)	Soil contamination from former Underground tank	
767		AOC 16-033(k)	Underground storage tank	
768		SWMU 16-034(a)	Soil contamination from former Laboratory 16-24	
769		SWMU 16-034(b)	Soil contamination from former Building 16-490	
770		SWMU 16-034(c)	Soil contamination from former Storage Hut 16-491	
771		SWMU 16-034(d)	Soil contamination from former Machine Shop 16-492	
772		SWMU 16-034(e)	Soil contamination from former Storage Building 16-496	
773		SWMU 16-034(f)	Soil contamination from former Laboratory 16-498	
774		SWMU 16-034(h)	Soil contamination from former Plumbing and Electrical Shop, 16-137	
775		SWMU 16-034(i)	Soil contamination from former Laboratory 16-141	
776		SWMU 16-034(j)	Soil contamination from former Structure	
777		SWMU 16-034(k)	Soil contamination from former Laboratory 16-140	
778		SWMU 16-034(l)	Soil contamination from former Equipment and Control Building 16-47	
779		SWMU 16-034(m)	Soil contamination from former Laboratory 16-86	
780		SWMU 16-034(n)	Soil contamination from former Laboratory 16-83	
781		SWMU 16-034(o)	Soil contamination from former Laboratory 16-49	
782		SWMU 16-034(p)	Soil contamination from former Laboratory 16-41	
783		SWMU 16-035	Soil contamination from former Control Bunker 16-2 (Renumbered to 16-476)	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
784		SWMU 16-036	Soil contamination from Battleship Bunkers 16-477 and 478	
785		AOC 16-037	Aboveground Tank – Existence not verified	
786		AOC C-16-001	Building (former Platform)	
787		AOC C-16-002	Soil contamination from former Cooling Tower 16-262	
788		AOC C-16-005	Soil contamination from former HE Processing Building 16-53	
789		AOC C-16-006	Soil contamination from former Solvent Storage Building 16-148	
790		AOC C-16-008	Soil contamination associated with former Structure 16-136	
791		AOC C-16-009	Soil contamination associated with former Building 16-134	
792		AOC C-16-010	Soil contamination associated with former Building 16-135	
793		AOC C-16-011	Soil contamination from former Paint Shop TA-16-132	
794		AOC C-16-012	Soil contamination associated with former Building 16-138	
795		AOC C-16-013	Soil contamination associated with former Storage Area	
796		AOC C-16-014	Soil contamination associated with former Structure 16-144	
797		AOC C-16-015	Soil contamination associated with former Structure 16-143	
798		AOC C-16-016	Soil contamination associated with former Structure 16-142	
799		AOC C-16-017	Soil contamination associated with former Structure 16-502	
800		AOC C-16-018	Soil contamination associated with former Aboveground Tank	
801		AOC C-16-019	Soil contamination associated with former Structure 16-19	
802		AOC C-16-020	Soil contamination associated with former Structure 16-22	
803		SWMU C-16-025	Soil contamination associated with former Structure 16-8	
804		SWMU C-16-026	Soil contamination associated with former Structure 16-6	
805		AOC C-16-028	Soil contamination from Instrument Shop 16-5	
806		AOC C-16-030	Soil contamination associated with former Tank Housing 16-181	
807		AOC C-16-031	Soil contamination associated with former Diesel Unit Building 16-182	
808		AOC C-16-034	Soil contamination associated with Aboveground Tank	
809		AOC C-16-035	Soil contamination associated with Aboveground Tank	
810		AOC C-16-036	Soil contamination associated with former Septic System	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
811		AOC C-16-041	Soil contamination associated with former Building 16-198	
812		AOC C-16-044	Soil contamination associated with former Manhole	
813		AOC C-16-046	Soil contamination associated with former Manhole	
814		AOC C-16-047	Soil contamination associated with former Transport area	
815		AOC C-16-049	Soil contamination associated with former Building 16-475	
816		AOC C-16-050	Soil contamination associated with former Building 16-482	
817		AOC C-16-051	Soil contamination associated with former Transport area	
818		AOC C-16-058	Soil contamination associated with former Transport area	
819		AOC C-16-060	Soil contamination associated with former Storage Structure 16-479	
820		AOC C-16-061	Soil contamination associated with Building (Former platform)	
821		AOC C-16-062	Soil contamination associated with former Electrical Manhole	
822		AOC C-16-063	Soil contamination associated with former Electrical Manhole	
823		AOC C-16-064	Drum storage area	
824		AOC C-16-065	Container storage area	
825		AOC C-16-067	Storage area	
826		AOC C-16-068	Soil contamination associated with former Building 16-522	
827		AOC C-16-069	Soil contamination associated with former Trailer 16-87	
828		AOC C-16-070	Underground tank	
829		AOC C-16-071	Spill/Non-intentional release area	
830		AOC C-16-072	Tank – Existence not verified	
831		AOC C-16-073	Underground Storage Tank	
832		AOC C-16-074	Storage Area	
833		AOC C-16-075	Spill location near Building 16-340	
834		AOC C-16-076	Magazine Area A (former TA-28)	
835		AOC C-16-077	Magazine Area B (former TA-29)	
836	TA-18	SWMU 18-001(a)	Lagoons	
837		SWMU 18-001(b)	Drainlines	
838		SWMU 18-001(c)	Sump	
839		SWMU 18-002(a)	Firing site	
840		SWMU 18-002(b)	Firing site	
841		AOC 18-002(c)	Former Drop Tower	
842		SWMU 18-003(a)	Settling Pit	
843		SWMU 18-003(b)	Septic System	
844		SWMU 18-003(c)	Septic system	
845		SWMU 18-003(d)	Septic system	
846		SWMU 18-003(e)	Septic system	
847		SWMU 18-003(f)	Septic system	
848		SWMU 18-003(g)	Septic system	
849		SWMU 18-003(h)	Septic system	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
850		SWMU 18-004(a)	Waste line	
851		SWMU 18-004(b)	Soil contamination from former Tanks and Pit	
852		SWMU 18-005(a)	Contaminated soil from former magazine 18-15	
853		AOC 18-006	Storage Pipe	
854		AOC 18-008	Former Underground tank	
855		AOC 18-010(b)	Outfall	
856		AOC 18-010(c)	Outfall	
857		AOC 18-010(d)	Outfall	
858		AOC 18-010(e)	Outfall	
859		AOC 18-010(f)	Outfall from Building 18-32	
860		AOC 18-011	Soil contamination from former Building 18-22	
861		SWMU 18-012(a)	Outfall from Building 18-116	
862		SWMU 18-012(b)	Outfall from Buildings 18-30 and -31	
863		AOC 18-012(c)	Sump and drainlines	
864		AOC 18-013	Waste Tank	
865	TA-19	SWMU 19-001	Septic System	
866		SWMU 19-002	Surface Disposal Site	
867		SWMU 19-003	Drainline and Outfall Associated with former Building 19-05	
868	TA-20	SWMU 20-001(a)	Landfill	
869		SWMU 20-001(b)	Landfill	
870		SWMU 20-001(c)	Firing Site	
871		SWMU 20-002(a)	Firing Site	
872		SWMU 20-002(b)	Landfill	
873		SWMU 20-002(c)	Firing Site	
874		SWMU 20-002(d)	Firing Site	
875		AOC 20-003(b)	Firing Site	
876		AOC 20-003(c)	Firing Site	
877		AOC 20-004	Former Septic system	
878		SWMU 20-005	Septic tank	
879	TA-21	AOC 21-001	Container Storage Area	
880		SWMU 21-002(a)	Container Storage Area	
881		AOC 21-002(b)	Container Storage	
882		SWMU 21-003	Container Storage Area	
883		AOC 21-004(a)	Aboveground tank	
884		SWMU 21-004(b)	Aboveground tank	
885		SWMU 21-004(c)	Aboveground tank	
886		SWMU 21-006(a)	Underground Seepage Pit	
887		SWMU 21-006(b)	Underground Seepage pit	
888		SWMU 21-006(c)	Underground Seepage pit	
889		SWMU 21-006(d)	Underground Seepage pit	
890		SWMU 21-006(e)	Underground Seepage pit	
891		AOC 21-006(f)	Underground Seepage pit	
892		SWMU 21-007	Soil contamination from former incinerators	
893		AOC 21-009	Soil contamination associated with former Waste treatment laboratory	
894		SWMU 21-010(a)	Soil contamination associated with former Waste treatment facility 21-35	
895		SWMU 21-010(b)	Soil contamination from former manhole	
896		SWMU 21-010(c)	Soil contamination from former Underground Tank	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
897		SWMU 21-010(d)	Soil contamination from former Underground Tank	
898		SWMU 21-010(e)	Soil contamination from former Septic Tank	
899		SWMU 21-010(f)	Soil contamination from former Grit Chamber	
900		SWMU 21-010(g)	Soil contamination from former Aboveground Tank	
901		SWMU 21-010(h)	Soil contamination from former Manhole	
902		SWMU 21-011(a)	Waste Treatment Facility 21-257	
903		SWMU 21-011(b)	Sump	
904		SWMU 21-011(c)	Tank and Sump	
905		SWMU 21-011(d)	Holding Tank	
906		SWMU 21-011(e)	Holding Tank	
907		SWMU 21-011(f)	Holding Tank	
908		SWMU 21-011(g)	Holding Tank	
909		AOC 21-011(h)	Soil contamination from former storage tank	
910		SWMU 21-011(i)	Storage Tank	
911		SWMU 21-011(j)	Storage Tank	
912		SWMU 21-011(k)	Outfall from Building 21-257	
913		SWMU 21-012(b)	Dry well	
914		SWMU 21-013(a)	Surface Disposal Site	
915		SWMU 21-013(b)	Surface Disposal Site	
916		SWMU 21-013(c)	Surface disposal site	
917		SWMU 21-013(d)	Surface disposal site	
918		SWMU 21-013(e)	Surface disposal site	
919		AOC 21-013(f)	Surface disposal site	
920		AOC 21-013(g)	Surface disposal site	
921		SWMU 21-014	Material disposal area (MDA) A	
922		SWMU 21-015	Material disposal area (MDA) B	
923		SWMU 21-016(a)	Absorption Beds (MDA T)	
924		SWMU 21-016(b)	Soil contamination from a former Storage Pit (MDA T)	
925		SWMU 21-016(c)	Shafts (MDA T)	
926		SWMU 21-017(a)	Absorption Bed (MDA U)	
927		SWMU 21-017(b)	Absorption Bed (MDA U)	
928		SWMU 21-017(c)	Soil contamination from former distribution box (MDA U)	
929		SWMU 21-018(a)	Absorption Beds (MDA V)	
930		SWMU 21-018(b)	Soil contamination from former Laundry Facility (MDA V)	
931		SWMU 21-021	Soil contamination from Stack Emissions	
932		SWMU 21-022(a)	Sump and waste lines	
933		SWMU 21-022(b)	Soil contamination from former Sump and Waste line	
934		SWMU 21-022(c)	Soil contamination from former Sump and Waste line	
935		SWMU 21-022(d)	Soil contamination from former Sump and Waste line	
936		SWMU 21-022(e)	Soil contamination from former Sump and Waste line	
937		SWMU 21-022(f)	Sump and Waste line	
938		SWMU 21-022(g)	Soil contamination from former Sump and Waste line	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
939		SWMU 21-022(h)	Sump and Waste line	
940		SWMU 21-022(i)	Sump and Waste line	
941		SWMU 21-022(j)	Former Sump and Waste line	
942		SWMU 21-023(a)	Soil contamination from former Septic System	
943		SWMU 21-023(b)	Soil contamination from former Septic System	
944		SWMU 21-023(c)	Septic System	
945		SWMU 21-023(d)	Soil contamination from former Septic System	
946		SWMU 21-024(a)	Septic system	
947		SWMU 21-024(b)	Septic system	
948		SWMU 21-024(c)	Septic system	
949		SWMU 21-024(d)	Septic system	
950		SWMU 21-024(e)	Septic system	
951		SWMU 21-024(f)	Former Septic system	
952		SWMU 21-024(g)	Septic system	
953		SWMU 21-024(h)	Septic system	
954		SWMU 21-024(i)	Former Septic system	
955		SWMU 21-024(j)	Septic system	
956		SWMU 21-024(k)	Septic system	
957		SWMU 21-024(l)	Outfall from Building 21-21	
958		SWMU 21-024(n)	Drainline	
959		SWMU 21-024(o)	Drainline	
960		SWMU 21-026(a)	Sewage treatment plant	
961		SWMU 21-026(b)	Sand Filter/Sludge drying beds	
962		AOC 21-026(c)	Dosing Siphon Chamber	
963		AOC 21-026(d)	Outfall from Building 21-227	
964		SWMU 21-027(a)	Drainage System	
965		SWMU 21-027(c)	Outfall from former Building 21-6	
966		SWMU 21-027(d)	Soil contamination from former drainline	
967		AOC 21-028(a)	Container storage Area	
968		AOC 21-028(c)	Container Storage Area	
969		AOC 21-028(d)	Container Storage Area	
970		SWMU 21-029	Former DP Tank Farm	
971		AOC C-21-001	Spill/Non-intentional release area	
972		AOC C-21-005	Spill/Non-intentional release area	
973		AOC C-21-006	Spill/Non-intentional release area	
974		AOC C-21-007	Spill/Non-intentional release area	
975		AOC C-21-009	Spill/Non-intentional release area	
976		AOC C-21-012	Spill/Non-intentional release area	
977		AOC C-21-027	Former structure 21-143	
978		AOC C-21-033	Spill/Non-intentional release area	
979		AOC C-21-034	Soil contamination associated with former Tank	
980		AOC C-21-035	Soil contamination associated with former Aboveground tank	
981		AOC C-21-036	Soil contamination associated with former Aboveground tank	
982		AOC C-21-037	Soil contamination associated with former Tank	
983	TA-22	SWMU 22-010(a)	Septic system	
984		SWMU 22-010(b)	Septic system	
985		SWMU 22-011	Disposal pit	
986		SWMU 22-012	Decontamination pad	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
987		SWMU 22-014(a)	Sump System	
988		SWMU 22-014(b)	Sump System	
989		SWMU 22-015(a)	Drainlines and Dry Wells	
990		SWMU 22-015(b)	Sump and outfall	
991		SWMU 22-015(c)	Outfall from Building 22-52	
992		SWMU 22-015(d)	Drainline and outfall associated with Building 22-1	
993		SWMU 22-015(e)	Sump	
994		SWMU 22-016	Septic system	
995	TA-26	SWMU 26-001	Surface disposal site	
996		SWMU 26-002(a)	Soil contamination from former acid sump system	
997		SWMU 26-002(b)	Drainline associated with Vault 26-1	
998		SWMU 26-003	Septic tank	
999	TA-27	SWMU 27-002	Firing sites	
1000		SWMU 27-003	Bazooka impact area (Same as AOC 36-009)	
1001	TA-31	SWMU 31-001	Soil Contamination from former Septic Tank	
1002	TA-32	SWMU 32-001	Soil contamination from former Incinerator	
1003		SWMU 32-002(a)	Soil contamination from former septic tank	
1004		SWMU 32-002(b)	Soil contamination from former septic tank	
1005		SWMU 32-003	Former Transformer Station	
1006		SWMU 32-004	Drainline and outfall from former Building 32-3	
1007	TA-33	SWMU 33-001(a)	Disposal Pit (MDA E)	
1008		SWMU 33-001(b)	Disposal Pit (MDA E)	
1009		SWMU 33-001(c)	Disposal Pit (MDA E)	
1010		SWMU 33-001(d)	Disposal Pit (MDA E)	
1011		SWMU 33-001(e)	Soil contamination from underground chamber and shaft (MDA E)	
1012		SWMU 33-002(a)	Septic System (MDA K)	
1013		SWMU 33-002(b)	Sump (MDA K)	
1014		SWMU 33-002(c)	Sump (MDA K)	
1015		SWMU 33-002(d)	Drainline and outfall from former Building 33-86 (MDA K)	
1016		SWMU 33-002(e)	Drainline and outfall from former Building 33-86 (MDA K)	
1017		SWMU 33-003(a)	Soil contamination from former underground chamber and shaft (MDA D)	
1018		SWMU 33-003(b)	Soil contamination from former underground chamber and shaft (MDA D)	
1019		SWMU 33-004(a)	Septic System	
1020		SWMU 33-004(b)	Septic System	
1021		SWMU 33-004(c)	Septic System	
1022		SWMU 33-004(d)	Septic System	
1023		SWMU 33-004(g)	Drainline and outfall associated with Building 33-16	
1024		SWMU 33-004(h)	Drainline and outfall associated with Building 33-20	
1025		SWMU 33-004(i)	Drainline and outfall associated with Building 33-39	
1026		SWMU 33-004(j)	Outfall from Building 33-26	
1027		SWMU 33-004(k)	Drainline and Outfall Associated with Structure 33-87	
1028		SWMU 33-004(m)	Septic Tank and Leach Field	
1029		SWMU 33-005(a)	Soil contamination from former Septic System	
1030		SWMU 33-005(b)	Soil Contamination from former Drainline	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1031		SWMU 33-005(c)	Soil Contamination from former Waste Line and Leach Field	
1032		SWMU 33-006(a)	Firing site	
1033		SWMU 33-006(b)	Firing site	
1034		SWMU 33-007(a)	Firing site	
1035		SWMU 33-007(b)	Firing sites	
1036		SWMU 33-007(c)	Firing sites	
1037		SWMU 33-008(a)	Landfill	
1038		SWMU 33-008(b)	Landfill	
1039		SWMU 33-008(c)	Landfill	
1040		SWMU 33-009	Surface disposal site	
1041		SWMU 33-010(a)	Surface disposal site	
1042		SWMU 33-010(b)	Surface disposal site	
1043		SWMU 33-010(c)	Surface disposal site	
1044		SWMU 33-010(d)	Surface disposal site	
1045		SWMU 33-010(f)	Surface Disposal Site (MDA K)	
1046		SWMU 33-010(g)	Surface disposal site	
1047		SWMU 33-010(h)	Surface disposal site	
1048		SWMU 33-011(a)	Soil contamination from former Storage Area	
1049		AOC 33-011(b)	Storage Area	
1050		SWMU 33-011(c)	Storage Area	
1051		SWMU 33-011(d)	Storage Area	
1052		SWMU 33-011(e)	Storage Area	
1053		SWMU 33-012(a)	Drum storage area	
1054		SWMU 33-013	Drum storage area	
1055		SWMU 33-014	Burn Site	
1056		SWMU 33-015	Incinerator	
1057		SWMU 33-016	Sump	
1058		SWMU 33-017	Operations release	
1059		AOC C-33-001	Former Transformer	
1060		AOC C-33-002	Former Transformer	
1061		AOC C-33-003	Soil contamination	
1062	TA-35	SWMU 35-002	Material disposal area (MDA X)	
1063		SWMU 35-003(a)	Former underground storage tank	
1064		SWMU 35-003(b)	Former underground storage tank	
1065		SWMU 35-003(c)	Former underground storage tank	
1066		SWMU 35-003(d)	Soil contamination from former Building 35-10	
1067		SWMU 35-003(e)	Soil contamination from former storage tank	
1068		SWMU 35-003(f)	Soil contamination from former flocculator tank	
1069		SWMU 35-003(g)	Soil contamination from former Regenerate tank	
1070		SWMU 35-003(h)	Soil contamination from former Retention tank	
1071		SWMU 35-003(j)	Soil contamination from former storage tank	
1072		SWMU 35-003(k)	Soil contamination from former storage tank	
1073		SWMU 35-003(l)	Soil Contamination from former Pump Pit	
1074		SWMU 35-003(m)	Soil contamination from former Sludge tank	
1075		SWMU 35-003(n)	Former phase separator pit	
1076		SWMU 35-003(o)	Soil contamination from former manhole	
1077		SWMU 35-003(p)	Former air-filter building	
1078		SWMU 35-003(q)	Soil contamination from former pipe trench	
1079		AOC 35-003(r)	Outfall associated with former Building 35-10	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1080		AOC 35-003(misc)	Soil contamination from former Industrial Waste lines	
1081		SWMU 35-004(a)	Container Storage Area	
1082		SWMU 35-004(b)	Container Storage Area	
1083		SWMU 35-004(g)	Container Storage Area	
1084		SWMU 35-004(h)	Container Storage Area	
1085		AOC 35-004(m)	Container Storage Area	
1086		SWMU 35-008	Surface disposal site	
1087		SWMU 35-009(a)	Septic system	
1088		SWMU 35-009(b)	Septic system	
1089		SWMU 35-009(c)	Septic system	
1090		SWMU 35-009(d)	Septic system	
1091		SWMU 35-009(e)	Drainline	
1092		SWMU 35-010(a)	Wastewater Treatment Lagoons	
1093		SWMU 35-010(b)	Wastewater Treatment Lagoons	
1094		SWMU 35-010(c)	Wastewater Treatment Lagoons	
1095		SWMU 35-010(d)	Filter Beds	
1096		AOC 35-010(e)	Discharge headwall and sand filter associated with Structure 35-215 (includes 35-010(misc))	
1097		SWMU 35-013(a)	Sumps	
1098		SWMU 35-013(b)	Sumps	
1099		SWMU 35-013(c)	Sumps	
1100		SWMU 35-014(a)	Operational release from former Building 35-7	
1101		SWMU 35-014(b)	Soil contamination from leaking drum	
1102		AOC 35-014(d)	Soil contamination from Valve system for former storage tanks	
1103		SWMU 35-014(e)	Spill/Non-intentional release area	
1104		AOC 35-014(e2)	Soil contamination associated with overflows from waste oil impoundment	
1105		AOC 35-014(f)	Soil contamination from oil-handling system	
1106		SWMU 35-014(g)	Spill/Non-intentional release area	
1107		AOC 35-014(g2)	Soil contamination from former leaking containers	
1108		AOC 35-014(g3)	Spill/Non-intentional release area	
1109		SWMU 35-015(a)	Soil contamination from former tank farm and waste-oil treatment facility	
1110		SWMU 35-015(b)	Soil contamination from former waste oil treatment facility	
1111		SWMU 35-016(a)	Drain and outfall from Building 35-34	
1112		AOC 35-016(b)	Drain and Outfall from Building 35-87	
1113		SWMU 35-016(c)	Drain and Outfall from Building 35-67	
1114		SWMU 35-016(d)	Drain and Outfall from Building 35-46	
1115		AOC 35-016(e)	Drain and Outfall from Building 35-85	
1116		AOC 35-016(f)	Storm drain and Outfall	
1117		AOC 35-016(g)	Drain and Outfall from Building 35-213	
1118		AOC 35-016(h)	Storm drains and Outfall associated with Building 35-213	
1119		SWMU 35-016(i)	Storm drains and Outfall	
1120		AOC 35-016(j)	Storm drain and Outfall associated with Building 35-125	
1121		SWMU 35-016(k)	Drainline and outfall from Building 35-29	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1122		AOC 35-016(l)	Storm drains	
1123		SWMU 35-016(m)	Drain lines and Outfall associated with Cooling Tower 35-33	
1124		AOC 35-016(n)	Storm drain and Outfall associated with Building 35-86	
1125		SWMU 35-016(o)	Storm Drains and outfalls	
1126		SWMU 35-016(p)	Outfall from Building 35-27	
1127		SWMU 35-016(q)	Storm waster collection basins	
1128		AOC 35-018(a)	Former Transformer	
1129		AOC C-35-007	Soil contamination associated with WWTP/Sand Filters	
1130	TA-36	SWMU 36-001	Material disposal area (MDA) AA	
1131		SWMU 36-002	Former Sump	
1132		SWMU 36-003(a)	Septic system	
1133		SWMU 36-003(b)	Septic system, I-J Site	
1134		AOC 36-004(a)	Firing site	
1135		AOC 36-004(b)	Firing site	
1136		AOC 36-004(c)	Firing site	
1137		SWMU 36-004(d)	Firing site	
1138		AOC 36-004(e)	Firing site	
1139		SWMU 36-005	Surface Storage Area	
1140		SWMU 36-006	Surface Disposal Site	
1141		SWMU 36-008	New SWMU-Surface disposal Area located near Building 36-1	
1142		AOC C-36-001	Containment vessel	
1143		SWMU C-36-003	Outfall from Building 36-1	
1144		AOC C-36-006(e)	I-J Firing Site, projectile test area	
1145	TA-39	SWMU 39-001(a)	Landfill	
1146		SWMU 39-001(b)	Disposal pits (MDA Y)	
1147		SWMU 39-002(a)	Storage area	
1148		AOC 39-002(b)	Storage area	
1149		AOC 39-002(c)	Storage area	
1150		AOC 39-002(d)	Storage area	
1151		AOC 39-002(e)	Storage area	
1152		AOC 39-002(f)	Storage area	
1153		SWMU 39-004(a)	Firing site	
1154		SWMU 39-004(b)	Firing site	
1155		SWMU 39-004(c)	Firing site TA-39-6	
1156		SWMU 39-004(d)	Firing site TA-39-57	
1157		SWMU 39-004(e)	Firing site	
1158		SWMU 39-005	Potential soil contamination associated with former Seepage pit	
1159		SWMU 39-006(a)	Septic system	
1160		SWMU 39-007(a)	Storage area	
1161		AOC 39-007(d)	Storage area	
1162		SWMU 39-008	Disposal Trenches	
1163		SWMU 39-010	Excavated soil pile	
1164	TA-40	SWMU 40-001(b)	Septic system	
1165		SWMU 40-001(c)	Septic system	
1166		AOC 40-003(b)	Burning area	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1167		SWMU 40-004	Operational release	
1168		SWMU 40-005	Sump	
1169		SWMU 40-006(a)	Firing site	
1170		SWMU 40-006(b)	Firing site	
1171		SWMU 40-006(c)	Firing site	
1172		AOC 40-007(a)	Storage area	
1173		AOC 40-007(b)	Storage area	
1174		AOC 40-007(c)	Storage area	
1175		AOC 40-007(d)	Storage area	
1176		AOC 40-007(e)	Storage area	
1177		SWMU 40-009	Landfill	
1178		SWMU 40-010	Surface disposal site	
1179	TA-41	SWMU 41-001	Septic Tank	
1180		SWMU 41-002(a)	Imhoff Tank	
1181		SWMU 41-002(b)	Chlorine Contact Tank	
1182		SWMU 41-002(c)	Sludge Drying Bed	
1183		AOC 41-003	Sump	
1184		AOC C-41-004	Storm drains	
1185	TA-42	SWMU 42-001(a)	Soil contamination from former Incinerator Building 42-1	
1186		SWMU 42-001(b)	Soil contamination from former Ash storage tank	
1187		SWMU 42-001(c)	Soil contamination from former Ash storage tank	
1188		AOC 42-002(a)	Soil contamination from former Vacublaster and storage area	
1189		SWMU 42-002(b)	Soil contamination from former Decontamination area	
1190		SWMU 42-003	Soil contamination from former Septic System	
1191	TA-43	SWMU 43-001(a1)	Waste lines	
1192		AOC 43-001(a2)	Waste lines	
1193		AOC 43-001(b2)	Outfall from Building 43-1	
1194		SWMU 43-002	Former Incinerator	
1195		AOC C-43-001	Storm Drain associated with Building 43-1 Loading Dock	
1196	TA-45	SWMU 45-001	Soil contamination from former RLW Treatment Plant	
1197		SWMU 45-002	Soil contamination from former Decontamination Facility	
1198		SWMU 45-003	Soil contamination from former Waste lines	
1199		SWMU 45-004	Sanitary sewer outfall	
1200		AOC C-45-001	Soil contamination from spill in parking lot south of former RLW Treatment Plant	
1201	TA-46	SWMU 46-002	Surface Impoundment	
1202		SWMU 46-003(a)	Septic system	
1203		SWMU 46-003(b)	Septic system	
1204		SWMU 46-003(c)	Septic system	
1205		SWMU 46-003(d)	Septic system	
1206		SWMU 46-003(e)	Septic system	
1207		SWMU 46-003(f)	Septic system	
1208		SWMU 46-003(g)	Septic system	
1209		SWMU 46-003(h)	Outfall from Building 46-77	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1210		SWMU 46-004(a)	Waste line	
1211		SWMU 46-004(a2)	Outfall associated with Building 46-31	
1212		SWMU 46-004(b)	Soil contamination associated with former tank	
1213		SWMU 46-004(b2)	Outfall associated with Building 46-1	
1214		SWMU 46-004(c)	Dry Well	
1215		SWMU 46-004(c2)	Outfall from Building 46-1	
1216		SWMU 46-004(d)	Dry well	
1217		SWMU 46-004(d2)	Soil Contamination from Stack Emissions	
1218		SWMU 46-004(e)	Dry well	
1219		AOC 46-004(e2)	Outfall from Building 46-42	
1220		SWMU 46-004(f)	Drain associated with Building 46-24	
1221		AOC 46-004(f2)	Outfall from Building 46-31	
1222		SWMU 46-004(g)	Drains and Exhaust System	
1223		SWMU 46-004(h)	Drains and Exhaust System	
1224		SWMU 46-004(m)	Outfall from Building 46-30	
1225		SWMU 46-004(p)	Dry Well	
1226		SWMU 46-004(q)	Outfall	
1227		SWMU 46-004(r)	Outfall from Building 46-24	
1228		SWMU 46-004(s)	Outfall associated with Building 46-1	
1229		SWMU 46-004(t)	Outfall from Building 46-88	
1230		SWMU 46-004(u)	Outfall from Building 46-87	
1231		SWMU 46-004(v)	Outfall from Building 46-87	
1232		SWMU 46-004(w)	Outfall from Building 46-59	
1233		SWMU 46-004(x)	Outfall from Building 46-31	
1234		SWMU 46-004(y)	Outfall from Building 46-31	
1235		SWMU 46-004(z)	Outfall from Building 46-31	
1236		SWMU 46-005	Surface impoundment	
1237		SWMU 46-006(a)	Operational release	
1238		SWMU 46-006(b)	Former storage shed	
1239		SWMU 46-006(c)	Operational release	
1240		SWMU 46-006(d)	Operational release	
1241		SWMU 46-006(f)	Storage area	
1242		SWMU 46-006(g)	Storage area	
1243		SWMU 46-007	Operational release	
1244		SWMU 46-008(a)	Storage area	
1245		SWMU 46-008(b)	Storage area	
1246		SWMU 46-008(d)	Storage area	
1247		SWMU 46-008(e)	Storage area	
1248		SWMU 46-008(f)	Storage area	
1249		SWMU 46-008(g)	Storage area	
1250		SWMU 46-009(a)	Landfill	
1251		SWMU 46-009(b)	Surface disposal site	
1252		SWMU 46-010(d)	Storage Area	
1253		AOC C-46-001	Spill/Non-intentional release area	
1254		AOC C-46-002	Soil contamination from stack emissions – Non-intentional release	
1255		AOC C-46-003	Soil contamination from stack emissions – Non-intentional release	
1256	TA-48	AOC 48-001	Air exhaust system	
1257		SWMU 48-002(a)	Container storage area	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1258		SWMU 48-002(b)	Container storage area	
1259		AOC 48-002(e)	Container storage	
1260		SWMU 48-003	Soil contamination associated with former septic system	
1261		SWMU 48-004(a)	Sumps	
1262		SWMU 48-004(b)	Tanks	
1263		SWMU 48-004(c)	Tanks	
1264		SWMU 48-005	Waste lines	
1265		SWMU 48-007(a)	Outfall associated with Building 48-1	
1266		SWMU 48-007(b)	Outfall from Building 48-1	
1267		SWMU 48-007(c)	Outfall from Building 48-1	
1268		SWMU 48-007(d)	Outfall associated with Building 48-1	
1269		SWMU 48-007(f)	Outfall from Building 48-46	
1270		SWMU 48-010	Surface Impoundment	
1271		AOC 48-011	Disposal shaft	
1272		SWMU 48-012	Soil Contamination	
1273	TA-49	SWMU 49-001(a)	Shafts at Area 1 (MDA AB)	
1274		SWMU 49-001(b)	Shafts at Area 2 (MDA AB)	
1275		SWMU 49-001(c)	Shafts at Area 2A (MDA AB)	
1276		SWMU 49-001(d)	Shafts at Area 2B (MDA AB)	
1277		SWMU 49-001(e)	Shafts at Area 3 (MDA AB)	
1278		SWMU 49-001(f)	Shafts at Area 4 (MDA AB)	
1279		SWMU 49-001(g)	Soil contamination (MDA AB)	
1280		AOC 49-002	Operational facility (Area 10 underground chamber)	
1281		SWMU 49-003	Leach field (Area 11 rad/chem and small shot area)	
1282		SWMU 49-004	Burn site and landfill (Area 6)	
1283		SWMU 49-005(a)	Landfill (east of Area 10)	
1284		AOC 49-005(b)	Landfill - Area 5	
1285		SWMU 49-006	Sump (Area 5)	
1286		AOC 49-008(a)	Soil contamination (Area 5)	
1287		AOC 49-008(b)	Soil contamination (Area 6)	
1288		AOC 49-008(c)	Soil contamination (Area 11)	
1289		AOC 49-008(d)	Firing sites (Bottle House area) soil contamination and underground chamber	
1290	TA-50	SWMU 50-001(a)	Waste treatment facility	
1291		AOC 50-001(b)	Waste lines	
1292		SWMU 50-002(a)	Underground tanks	
1293		SWMU 50-002(b)	Vaulted underground tank	
1294		SWMU 50-002(c)	Vaulted underground tank	
1295		AOC 50-002(d)	Aboveground storage tank	
1296		SWMU 50-004(a)	Soil contamination from former waste lines	
1297		SWMU 50-004(b)	Soil contamination from former vault and Tanks	
1298		SWMU 50-004(c)	Soil contamination from former Waste lines and Manholes	
1299		SWMU 50-006(a)	Operational release	
1300		SWMU 50-006(c)	Operational release	
1301		SWMU 50-006(d)	Outfall associated with Building 50-1	
1302		AOC 50-007	Former Incinerator complex	
1303		AOC 50-008	Reduction site	
1304		SWMU 50-009	Material disposal area (MDA C)	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1305		AOC 50-010	Decontamination facility	
1306		SWMU 50-011(a)	Soil contamination associated with former Septic system (includes SWMU 50-011(misc))	
1307		AOC 50-011(b)	Lift stations	
1308		AOC C-50-001	Former Transformer	
1309	TA-51	AOC 51-001	Former Septic system	
1310	TA-52	SWMU 52-001(d)	Former facility equipment	
1311		SWMU 52-002(a)	Septic system	
1312		AOC 52-003(a)	Former Wastewater Treatment Plant	
1313	TA-53	SWMU 53-001(a)	Storage area	
1314		SWMU 53-001(b)	Storage area	
1315		SWMU 53-002(a)	Former surface impoundment	
1316		SWMU 53-002(b)	Former surface impoundment	
1317		SWMU 53-005	Soil contamination from former disposal pit	
1318		SWMU 53-006(b)	Underground tank	
1319		SWMU 53-006(c)	Underground tank	
1320		SWMU 53-006(d)	Underground tank	
1321		SWMU 53-006(e)	Underground tank	
1322		SWMU 53-006(f)	Underground tank	
1323		SWMU 53-007(a)	Aboveground neutralizer tank	
1324		AOC 53-008	Storage area	
1325		AOC 53-009	Aboveground tanks	
1326		AOC 53-010	Container storage	
1327		AOC 53-012(e)	Outfall from Building 53-2	
1328		SWMU 53-013	Soil contamination – Lead storage site I	
1329		SWMU 53-014	Soil contamination – Lead storage site II	
1330		SWMU 53-015	Radioactive Liquid Waste Treatment System	
1331	TA-54	SWMU 54-004	MDA H	
1332		SWMU 54-005	MDA J	
1333		SWMU 54-006	MDA L	
1334		SWMU 54-007(a)	Former Septic system (includes SWMU 54-007 (misc))	
1335		AOC 54-007(d)	Former Septic system (includes SWMU 54-007(misc))	
1336		AOC 54-012(a)	Former drum compactor	
1337		SWMU 54-012(b)	Drum crusher	
1338		SWMU 54-013(b)	Vehicle Monitoring/Decontamination area (MDA G)	
1339		AOC 54-014(a)	Storage Shafts at MDA L	
1340		SWMU 54-014(b)	Pit 9 (MDA G)	
1341		SWMU 54-014(c)	Shafts 200-233 (MDA G)	
1342		SWMU 54-014(d)	Storage trenches A, B, C, and D (MDA G)	
1343		AOC 54-015(b)	Storage Area	
1344		SWMU 54-015(k)	Layer of TRU waste	
1345		AOC 54-016(b)	Sump	
1346		SWMU 54-017	Disposal Pits (MDA G)	
1347		SWMU 54-018	Disposal Pits (MDA G)	
1348		SWMU 54-019	Disposal Pits (MDA G)	
1349		SWMU 54-020	Disposal Pits (MDA G)	
1350	TA-55	SWMU 55-008	Sumps and tanks	

U1202025

**TABLE B**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**CORRECTIVE ACTION**

Count	TA	SWMU/AOC	Unit Type	Fee
1351	TA-57	AOC 57-001(b)	Former Settling ponds	
1352		AOC 57-001(c)	Former Settling ponds	
1353		AOC 57-002	Sludge pit	
1354		AOC 57-004(a)	Former Settling ponds	
1355		AOC 57-004(b)	Former Settling ponds	
1356		AOC 57-006	Former Drum and contents	
1357		AOC 57-007	Leach field	
1358	TA-59	AOC 59-004	Outfall from Building 59-1	
1359		AOC C-59-001	Transformer	
1360	TA-60	SWMU 60-002	Storage area	
1361		AOC 60-004(b)	Storage area	
1362		AOC 60-004(c)	Storage area	
1363		AOC 60-004(d)	Storage area	
1364		AOC 60-004(e)	Storage area	
1365		AOC 60-004(f)	Storage area	
1366		SWMU 60-005(a)	Surface impoundment	
1367		SWMU 60-006(a)	Septic Ssystem	
1368		SWMU 60-007(a)	Operational Release	
1369		SWMU 60-007(b)	Operational Release	
1370	TA-61	SWMU 61-002	Transformer storage area	
1371		SWMU 61-005	Landfill (Los Alamos municipal)	
1372		SWMU 61-006	Waste oil tank (renumbered from 00-002)	
1373		SWMU 61-007	Soil contamination associated with transformer staging area	
1374		AOC C-61-002	Subsurface contamination	
1375	TA-63	SWMU 63-001(a)	Septic system	
1376		SWMU 63-001(b)	Septic system	
1377	TA-69	SWMU 69-001	Two-Mile Incinerator Facility	
1378	TA-72	AOC 72-001	Firing range	
1379	TA-73	SWMU 73-001(a)	Landfill	
1380		SWMU 73-001(b)	Soil contamination from former waste oil pit	
1381		SWMU 73-001(c)	Bunkers	
1382		SWMU 73-001(d)	Landfill	
1383		SWMU 73-002	Incinerator Surface Disposal	
1384		AOC 73-003	Soil contamination from former Steam cleaning plant	
1385		SWMU 73-004(a)	Former septic tank	
1386		SWMU 73-004(b)	Former septic tank	
1387		SWMU 73-004(c)	Septic System	
1388		SWMU 73-004(d)	Soil contamination form former septic tank	
1389		SWMU 73-006	Airport Building Outfalls	

Count	Fee Type	Fee
150	Corrective Action (1 to 150)	\$112,500.00
350	Corrective Action (151 to 500)	\$122,500.00
889	Corrective Action (501 +)	\$177,800.00
Total Fee:		\$412,800

U1202025

**TABLE C**  
**Los Alamos National Laboratory 2012 Annual Fee**  
**SUMMARY OF UNITS**

Number of Units	Unit Type	Fee
4	Disposal	\$16,000.00
5	Treatment	\$15,000.00
22	Storage	\$44,000.00
0	Post Closure Care	\$0.00
0	Corrective Action Management Unit	\$0.00
0	Temporary Unit	\$0.00
0	Remedial Action Plan Unit	\$0.00
150	Corrective Action (1 to 150)	\$112,500.00
350	Corrective Action (151 to 500)	\$122,500.00
889	Corrective Action (501 +)	\$177,800.00
Total Annual Fee:		\$487,800.00

U1202025



**New Mexico  
Environment Department  
Hazardous Waste Bureau**

**Los Alamos National Lab  
P O Box 1663  
MS-M992  
Los Alamos, NM 87545  
Attn: Cindy Maze**

**October 1, 2012**

**Invoice # - HWB-LANL-2012-AF  
Los Alamos National Laboratory 2012 Annual Fee**

<b>Quantity</b>	<b>Item</b>	<b>Item Cost</b>	<b>Total Cost</b>
889	SWMU / AOC - Over 500 units (501+)	\$200.00	\$177,800.00
350	SWMU / AOC - Second 350 units (151 to 500)	\$350.00	\$122,500.00
150	SWMU / AOC - First 150 units (1 to 150)	\$750.00	\$112,500.00
22	Storage Unit	\$2,000.00	\$44,000.00
5	Treatment Unit	\$3,000.00	\$15,000.00
4	Disposal Unit	\$4,000.00	\$16,000.00
		<b>Total Fees</b>	\$487,800.00
		<b>Adjustment</b>	\$0.00
		<b>Pay This Amount</b>	<b>\$487,800.00</b>

U1202025

**Make Checks Payable to: NMED/HWB**

**Mail Checks and Invoice to:**

**New Mexico Environment Department, HWB  
Attn: James Valdez  
2905 Rodeo Park Drive East, Bldg 1  
Santa Fe, NM 87505**

State of New Mexico Use Only:

Date Received: \_\_\_\_\_  
Check Number: \_\_\_\_\_  
Amount Received: \_\_\_\_\_



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### ENVIRONMENT DEPARTMENT

Hazardous Waste Bureau

2905 Rodeo Park Drive East - Building 1  
Santa Fe, New Mexico 87505

[www.nmenv.state.nm.us](http://www.nmenv.state.nm.us)

Los Alamos National Security, LLC  
Attn: Michael T. Brandt, Associate Director  
PO Box 1663, MS K491  
Los Alamos, NM 87545

A150

NAME Elmer R...

Z# 113017

DATE 10 9 12

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