



MICHELLE LUJAN GRISHAM
GOVERNOR

JAMES C. KENNEY
CABINET SECRETARY

Certified Mail - Return Receipt Requested



October 6, 2022

Mr. Brian Knight, Chief
Environmental Division (Bldg. 163)
U.S. Army White Sands Missile Range
White Sands Missile Range, NM 88002-5000

**RE: 2022 ANNUAL FEE
WHITE SANDS MISSILE RANGE
EPA ID#NM2750211235**

Dear Mr. Knight:

The New Mexico Environment Department (NMED) has established the 2022. 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 2022 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 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.”

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Hazardous Waste Bureau - 2905 Rodeo Park Drive East, Building 1, Santa Fe, New Mexico 87505-6313
Telephone (505) 476-6000 - www.env.nm.gov

Mr. Knight
October 6, 2022
Page 2

Should you have questions concerning this Annual Fee please contact me at (505) 690-5802.

Sincerely,



Dave Cobrain
Program Manager
Hazardous Waste Bureau

Attachments

cc: V. Baros, NMED HWB
R. Murphy, NMED HWB
B. Avalos, WSMR
File: Reading and 2022 Annual Fee



**New Mexico
Environment Department
Hazardous Waste Bureau**

White Sands Missile Range
Department of the Army
U. S. Army White Sands Missile Range
White Sands, NM 88002-5000
Attn: Brian D. Knight

Invoice # - HWB-WSMR-22-AF
White Sands Missile Range 2022 Annual Fee

10/6/2022

Quantity	Item	Item Cost	Total Cost
132	SWMU / AOC -per unit	\$1,000.00	\$132,000.00
1	Post Closure Unit	\$5,500.00	\$5,500.00
1	Storage Unit	\$3,000.00	\$3,000.00
8	Treatment Unit	\$4,000.00	\$32,000.00
8	Disposal Unit	\$5,500.00	\$44,000.00
		Total Fees	\$216,500.00
		Adjustment	\$0.00
		Pay This Amount	\$216,500.00

Make Checks Payable to: NMED/HWB

Mail Checks and Invoice to:

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

When you provide a check as payment, you authorize the State of New Mexico to either use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction.

TABLE A
White Sands Missile Range Annual Fee
HAZARDOUS WASTE MANAGEMENT ACTIVITIES

Unit ID No.	Unit Type/Description	Process	Comments	Fee
Operating unit:				
CS-1	Container Storage Unit	S01-Container Storage	SWMU 88	\$3,000.00
Operating units requiring or undergoing closure:				
WSMR-03	Oscara Munitions Landfill		SWMUs 41-46	\$5,500.00
WSMR-02	Red Rio North Landfill		SWMU 50	\$5,500.00
LDU-1	Tula Peak Burial Site and Incinerator; Was SWMUs 57-61	D80-Landfill	SWMU 57 and 61	\$5,500.00
LDU-6	HELSTF Landfill	D80-Landfill	SWMU 38	\$5,500.00
LDU-9	HELSTF Landfill	D80-Landfill	SWMU 39	\$5,500.00
LDU-10	Former Main Post Landfill #3 at Scrap Yard	D80-Landfill	SWMU 65; Shut down because of UXO possibility	\$5,500.00
SI-2	Former Acid Neutralization Unit HWSF	T01-Tank Treatment	SWMU 89	\$4,000.00
SI-3	STP Percolation Ditch and Pond; Was SWMUs 82 & 83	T02-Surface Impoundment	SWMU 82	\$4,000.00
SI-4	HELSTF Cleaning Facility Sump		SWMU 142	\$4,000.00
OB/OD-1	Open Detonation Crater 1	X01-Open Detonation	SWMU 56	\$4,000.00
OB/OD-2	Open Detonation Crater 2	X01-Open Detonation	SWMU 56A	\$4,000.00
OB/OD-3	Open Burn Pan	X01-Open Burn	SWMU 55	\$4,000.00
WSMR-11	Liquid Propellant Evaporation/Neutralization Pits		SWMUs 92A, 92B, and 93-100	\$4,000.00
	Acid Neutralization Pit		SWMU 101	\$4,000.00
	Discharge Pipe at the TTF		SWMU 106	\$5,500.00
	Red Rio South Landfill		SWMU 155	\$5,500.00
Post-closure care unit:				
LDU-5	Rhodes Canyon Landfill	D80-Landfill	SWMU 114 and 115	\$5,500.00
Total Annual Fee:				\$84,500.00

TABLE B
White Sands Missile Range Annual Fee
CORRECTIVE ACTION

Count	Unit ID No.	Unit Type/Description	Comments	Fee
1	SWMU 1	Floor Drain System for Building 1621		1,000.00
2	SWMU 2	Bleach and Fixer Collection Containers		1,000.00
3	SWMU 3	Bleach and Fixer Collection Containers		1,000.00
4	SWMU 4	Bleach and Fixer Collection Containers		1,000.00
5	SWMU 5	Bleach and Fixer Collection Containers		1,000.00
6	SWMU 6	Bleach and Fixer Collection Containers		1,000.00
7	SWMU 7	Silver Recovery Unit Tailing Tank		1,000.00
8	SWMU 8	Former Waste Oil Tank East of Building 1794	WSMR 36, Was SWMUs 8 & 9	1,000.00
9	SWMU 10	Vehicle Wash Ramp, Drains, Sump, and Oil Water Separator at Building 1778		1,000.00
10	SWMU 12	Vehicle Wash Ramp, Drains, Sump, and Oil Water Separator at Building 1778	WSMR 60, Was SWMUs 12 & 13	1,000.00
11	SWMU 14	Used Battery Accumulation Areas (Main Post) Buildings 1776 & 1794 (2)	WSMR 33, Was SWMUs 14 & 15	1,000.00
12	SWMU 16	Heavy Equipment Wash Pad & Drain Building 1736	WSMR 79	1,000.00
13	SWMU 17	Waste Underground Injection Pipe	WSMR 73	1,000.00
14	SWMU 19	Steam Wash Pad, Drain, Oil/Water Separator at Bldg. 1753		1,000.00
15	SWMU 22	Main Post Former FFTA Waste Pile	WSMR 32	1,000.00
16	SWMU 23	Hazardous Waste Tank at HELSTF		1,000.00
17	SWMU 24	Hazardous Waste Tank at HELSTF		1,000.00
18	SWMU 25	Hazardous Waste Tank at HELSTF		1,000.00
19	SWMU 26	Vapor Recovery Unit at HELSTF		1,000.00
20	SWMU 27	Sanitary Treatment Impoundment at HELSTF		1,000.00
21	SWMU 31	Chemical Waste Tank	Also identified as WSMR-43	1,000.00
22	SWMU 32	Chemical Waste Tank	Also identified as WSMR-43	1,000.00
23	SWMU 33	Fluorspar Tank at HELSTF		1,000.00
24	SWMU 34	Fluorspar Tank at HELSTF		1,000.00
25	SWMU 35	Ethylene Glycol Tank at HELSTF	Also identified as WSMR-50	1,000.00
26	SWMU 36	Ethylene Glycol Tank at HELSTF	Also identified as WSMR-50	1,000.00
27	SWMU 37	Waste Oil Accumulation Area at Building 26121 at HELSTF		1,000.00

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White Sands Missile Range Annual Fee
CORRECTIVE ACTION

Count	Unit ID No.	Unit Type/Description	Comments	Fee
28	SWMU 40	Waste Oil Accumulation Drum		1,000.00
29	SWMU 47	Former North Oscura Peak Landfill (1 cell)	WSMR 71	1,000.00
30	SWMU 48	Former North Oscura Peak Landfill (2 cells)	WSMR 71 Was SWMUs 48 & 49	1,000.00
31	SWMU 62	Former Sewage Treatment Plant		1,000.00
32	SWMU 63	Former Main Post Landfill 1A	WSMR 39	1,000.00
33	SWMU 64	Former Main Post Landfill 2A	WSMR 40	1,000.00
34	SWMU 66	Influent Pipeline to STP		1,000.00
35	SWMU 67	Bar/Screen Grinder		1,000.00
36	SWMU 68	North Primary Clarifiers at the STP		1,000.00
37	SWMU 69	South Primary Clarifier		1,000.00
38	SWMU 79	Sludge Beds at the STP	Also identified as WSMR-29	1,000.00
39	SWMU 80	STP Sludge Waste Pile (Main Post)	WSMR 30	1,000.00
40	SWMU 81	Boiler at the STP		1,000.00
41	SWMU 84	Effluent Pipeline at the STP		1,000.00
42	SWMU 85	STP Discharge at Playa Lake		1,000.00
43	SWMU 86	Santiary Landfill		1,000.00
44	SWMU 87	Construction Landfill		1,000.00
45	SWMU 102	Burn Pan		1,000.00
46	SWMU 103	Scrap Metal Yard		1,000.00
47	SWMU 108	Vapor Extraction Well at TTF		1,000.00
48	SWMU 109	Drum Storage Area (Splash Pan) at TTF		1,000.00
49	SWMU 110	Methylene Chloride Catchment System at TTF		1,000.00
50	SWMU 111	Methylene Chloride Separation System at TTF		1,000.00
51	SWMU 112	Methylene Chloride Separation System at TTF		1,000.00
52	SWMU 113	Salt Water Evaporation Tanks at TTF		1,000.00
53	SWMU 116	Rhodes Subgrade Asphalt Tank	WSMR 75 Was SWMUs 116, 117, & 118	0.00
54	SWMU 119	Stallion Range Landfill	Also identified as WSMR-70	1,000.00
55	SWMU 120	Former Stallion Center Landfill	Also identified as WSMR-70	1,000.00
56	SWMU 121	Subgrade Tank at Stallion Range		1,000.00
57	SWMU 122	Subgrade Tank at Stallion Range		1,000.00
58	SWMU 123	Subgrade Tank at Stallion Range		1,000.00
59	SWMU 124	Waste Oil Storage Tank @ Stallion		1,000.00

TABLE B
White Sands Missile Range Annual Fee
CORRECTIVE ACTION

Count	Unit ID No.	Unit Type/Description	Comments	Fee
60	SWMU 125	Veterinary & McAfee Clinic Incinerator 1	WSMR 77	0.00
61	SWMU 126	Veterinary & McAfee Clinic Incinerator 2	WSMR 77	0.00
62	SWMU 127	Autoclave at McAfee Clinic		1,000.00
63	SWMU 128	Silver Recovery System Tailing Tank		1,000.00
64	SWMU 129	Cyanide Treatment Unit at Building 1512		1,000.00
65	SWMU 130	Former Spent Developer Storage Tank / Acetic Acid Spill Containment Tank		1,000.00
66	SWMU 131	Former Spent Developer Storage Tank / Acetic Acid Spill Containment Tank		1,000.00
67	SWMU 132	Waste Stabilization Pond		1,000.00
68	SWMU 133	NOMTS Machine Shop Accumulation Area		1,000.00
69	SWMU 134	NOMTS Outdoor Accumulation Area		1,000.00
70	SWMU 135	Paint Shop Accumulation Area Building 1742		1,000.00
71	SWMU 136	Paint Shop Spray Booth		1,000.00
72	SWMU 137	Paint Shop Sump		0.00
73	SWMU 138	Waste Accumulation Area @ RATSCAT		1,000.00
74	SWMU 141	Equipment Storage Area		1,000.00
75	SWMU 143	HELSTF Storage Yard Chromium Spill Site	WSMR 54	1,000.00
76	SWMU 144	HELSTF Laser System Test Center Wastewater Discharge Point		1,000.00
77	SWMU 145	HELSTF Test Cell 4 Lagoon	WSMR 53	1,000.00
78	SWMU 146	HELSTF STP Dry Pond		1,000.00
79	SWMU 147	Decontamination Pad & Underground Holding Tank	WSMR 78	1,000.00
80	SWMU 148	Former MAR Site Stabilization Pond	WSMR 83	1,000.00
81	SWMU 149	Maintenance Building Septic System		1,000.00
82	SWMU 150	MAR Dump Site		1,000.00
83	SWMU 151	Trailer Area Septic System		1,000.00
84	SWMU 152	Property and Supply Septic System		1,000.00
85	SWMU 153	Vandal Rocket Burial Site		1,000.00
86	SWMU 154	HELSTF Systemic Diesel Spill Site	WSMR 55	1,000.00
87	SWMU 157	Former Oscura Range Center Landfill-A	Also identified as WSMR-05	1,000.00
88	SWMU 159	Former Oscura Range Center Landfill-C	Also identified as WSMR-05	1,000.00
89	SWMU 162	Stallion Range Center Former Fire Fighting Training Area	Also identified as WSMR-66	0.00

TABLE B
White Sands Missile Range Annual Fee
CORRECTIVE ACTION

Count	Unit ID No.	Unit Type/Description	Comments	Fee
90	SWMU 164	AMRAD Facility		1,000.00
91	SWMU 165	LC-34 Contaminated Soils @ Buildings 23104 & 23106		1,000.00
92	SWMU 166	Denver		1,000.00
93	SWMU 167	Malpais		1,000.00
94	SWMU 168	Lance Missile Impact @ White Sands National Monument		1,000.00
95	SWMU 197	HELSTF Technical Support Area		1,000.00
96	SWMU 198	LC-38 Diesel Fuel Oil Release		1,000.00
97	SWMU 199	Hardin Ranch First Site		1,000.00
98	SWMU 200	Hardin Ranch Second Site		1,000.00
99	SWMU 201	RAM (Facility 6002) Site		1,000.00
100	SWMU 202	Dead Horse Instrumentation Site		1,000.00
101	SWMU 203	Oscura (Facility 31795) Communication Site		1,000.00
102	SWMU 204	Harriet (Facility 34600) Instrumentation Site		1,000.00
103	SWMU 205	SE-70 (Facility S-31427) Instrumentation Site		1,000.00
104	SWMU 206	Atom (Facility S-33151) First Site		1,000.00
105	SWMU 207	Atom (Facility S-33151) Second Site		1,000.00
106	SWMU 208	SE-50 (Facility 29055) Instrumentation Site		1,000.00
107	SWMU 209	EC-50 (Facility 29085) Instrumentation Site		1,000.00
108	SWMU 210	Minnow (Facility S-31132) Instrumentation Site		1,000.00
109	SWMU 211	Cowan Instrumentation Site		1,000.00
110	SWMU 212	NM-70 (Facility S-31620) Instrumentation Site		1,000.00
111	SWMU 213	Gran Jean (Facility S-34050) Instrumentation Site		1,000.00
112	SWMU 214	NE-50 (Facility 29090) Instrumentation Site		1,000.00
113	SWMU 215	Missile Graveyard		1,000.00
114	SWMU 216	UST at Timing Station, Building 20710, LC-32 (Uncle Site)		1,000.00
115	SWMU 217	AAFES Gas Station at Building 270		1,000.00
116	SWMU 218	LC-38-Building 23626	1,764-gallon steel UST	1,000.00
117	SWMU 219	Main Post POL	AST Release Site	1,000.00
118	AOC A	Sink & Drain System @ Building 1621		1,000.00
119	AOC B	Battery Accumulation Area @ North Oscura		1,000.00
120	AOC D	Drum Storage Area @ STP		1,000.00

TABLE B
White Sands Missile Range Annual Fee
CORRECTIVE ACTION

Count	Unit ID No.	Unit Type/Description	Comments	Fee
121	AOC E	Pesticide Storage Area		1,000.00
122	AOC G	Brine (MeCl) Storage Tank		1,000.00
123	AOC H, I, J, K, & L	Methylene Chloride Tanks (five tanks)		1,000.00
124	AOC P	Chemistry Laboratory Drains at Building 1530		1,000.00
125	AOC S	Septic Tanks with Leach Fields	Also identified as WSMR-69	1,000.00
126	AOC V	HELSTF Pressure Recovery System		1,000.00
127	AOC W	Davies Tank		1,000.00
128	AOC X	Stallion Range Desalinization/Sewage Lagoons		1,000.00
129	AOC Y	Stormwater Drainage Ditches	From RFA* section 6.21, page 6-10	1,000.00
130	AOC Z	Abandoned Underground Storage Tank	From RFA* section	1,000.00
131	AOC AA	Alamogordo Bombing Range	Also identified as WSMR-003-R-01; Active Range, Deferred	1,000.00
132	AOC AB	Sewage Lagoon	Also identified as WSMR-004-R-01	1,000.00
133	AOC AC	Condron Field	Also identified as WSMR-005-R-01	1,000.00
134	AOC AD	Main Cantonment Area	Also identified as WSMR-006-R-01	1,000.00
135	AOC AE	Red Rio Bombing Range	Active Range, Deferred	1,000.00
136	AOC AF	Oscura Bombing Range	Active Range, Deferred	1,000.00
137	AOC AG	Main Post Skeet Range	Active Range, Deferred	1,000.00
Total Annual Fee:				\$132,000.00

TABLE C
White Sands Missile Range Annual Fee
SUMMARY OF UNITS

Number of Units	Unit Type	Fee
8	Disposal	\$44,000.00
8	Treatment	\$32,000.00
1	Storage	\$3,000.00
1	Post Closure Care	\$5,500.00
0	Corrective Action Management Unit	\$0.00
0	Temporary Unit	\$0.00
0	Remedial Action Plan Unit	\$0.00
132	Corrective Action	\$132,000.00
Total Annual Fee:		\$216,500.00