



SUSANA MARTINEZ  
Governor  
JOHN A. SANCHEZ  
Lieutenant Governor

**NEW MEXICO  
ENVIRONMENT DEPARTMENT**

**2905 Rodeo Park Drive East, Building 1  
Santa Fe, New Mexico 87505-6303  
Phone (505) 476-6000 Fax (505) 476-6030  
[www.env.nm.gov](http://www.env.nm.gov)**



BUTCH TONGATE  
Cabinet Secretary  
J. C. BORREGO  
Acting Deputy Secretary

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**

October 3, 2016

Mr. Timothy Davis  
Chief Environmental Officer  
National Aeronautics and Space Administration  
Whites Sands Test Facility  
P.O. Box 20  
Las Cruces, New Mexico 88004-0020

**RE: 2016 ANNUAL FEE  
NASA-WSTF  
EPA ID #NM8800019434**

Dear Mr. Davis:

The New Mexico Environment Department (NMED) has established the 2016 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 2016 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

October 3, 2016  
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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 contact Dave Cobrain, at (505) 476-6055, or me at (505) 476-6035.

Sincerely,



John E. Kieling  
Chief  
Hazardous Waste Bureau

**Attachments**

cc: J. Valdez, NMED HWB  
D. Cobrain, NMED HWB  
G. Acevedo, NMED HWB  
File: Reading and 2016 Annual Fee

**TABLE A**  
**NASA - White Sands Test Facility 2016 Annual Fee**  
**HAZARDOUS WASTE MANAGEMENT ACTIVITIES**

Unit ID No.	Unit Type/Description	Process	Comments	Fee
FTU	Fuel Treatment Unit in 500 Area	T01-Tank Treatment		\$3,000.00
SWMU 40	200 Area	Post-Closure Unit	East Chem Lab	\$4,000.00
	UST 1	Post-Closure Unit	East Chem Lab	\$0.00
SWMU 41	200 Area	Post-Closure Unit	West Chem Lab	\$4,000.00
SWMU 42	AST-1 Groundlevel Tank 300 Area	Post-Closure Unit	Hard Plumbed to LD-3	\$0.00
SWMU 43	AST-2 Ground Level Tank 400 Area	Post-Closure Unit	Hard Plumbed to LD-5	\$0.00
SWMU 44	LD-1 Surface Impoundment 600 Area	Post-Closure Unit		\$4,000.00
SWMU 44	LD-2 Surface Impoundment 600 Area	Post-Closure Unit	Hard Plumbed to LD-1	\$0.00
SWMU 42	LD-3 Surface Impoundment 300 Area	Post-Closure Unit		\$4,000.00
SWMU 42	LD-4 Surface Impoundment 300 Area	Post-Closure Unit	Hard Plumbed to LD3	\$0.00
SWMU 43	LD-5 Surface Impoundment 400 Area	Post-Closure Unit		\$4,000.00
SWMU 43	LD-6 Surface Impoundment 400 Area	Post-Closure Unit	Hard Plumbed to LD-5	\$0.00
Total Annual Fee:				\$23,000.00

**TABLE B**  
**NASA - White Sands Test Facility 2016 Annual Fee**  
**CORRECTIVE ACTION**

Count	Unit ID No.	Unit Type/Description	Comments	Fee
1	SWMU 1	100 Area Burn Pit		\$750.00
2	SWMU 2	100 Area Sewage Lagoon		\$750.00
3	SWMU 3	100 Area Container Storage Area		\$750.00
4	SWMU 4	200 Area Clean Room Discharge Pipe		\$750.00
5	SWMU 5	200 Area Scape Room Discharge Pipe		\$750.00
6	SWMU 6	200 Area Building 203 Discharge Pipe		\$750.00
7	SWMU 7	200 Area South Highbay Discharge Pipe		\$750.00
8	SWMU 8	200 Area Sewage Lagoon		\$750.00
9	SWMU 9	200 Area Burn Pit		\$750.00
10	SWMU 10	200 Area Hazardous Waste Transmission Lines		\$750.00
11	SWMU 11	300 Area Oxidizer Burner		\$750.00
12	SWMU 12	400 Area Oxidizer Burner		\$750.00
13	SWMU 13	400 Area Aspirator Discharge Pipe		\$750.00
14	SWMU 14	600 Area JP Remote Test Area		\$750.00
15	SWMU 15	600 Area Burn Pit		\$750.00
16	SWMU 16	600 Area BLM Off-Site Pile		\$750.00
17	SWMU 18	700 Area High Energy Blast Facility		\$750.00
18	SWMU 19	800 Area Below Grade Storage Tank		\$750.00
19	SWMU 20	800 Area Oxidizer Burner		\$750.00
20	SWMU 21	100 Area Septic Tank at Guard Shack		\$750.00
21	SWMU 22	100 Area Septic Tank at Bldg. 114		\$750.00
22	SWMU 23	200 Area Septic Tank at Bldg. 272		\$750.00
23	SWMU 24	300 Area Septic Tank at Main Parking Lot		\$750.00
24	SWMU 25	300 Area Septic Tank at Bldg. 320		\$750.00
25	SWMU 26	300 Area Septic Tank at Bldg. 364		\$750.00
26	SWMU 27	400 Area Septic Tank at Main Parking Lot		\$750.00
27	SWMU 29	Small Arms Range at Second TDRSS Ground Terminal (STGT)		\$750.00
28	SWMU 30	200 Area Small Arms Range		\$750.00
29	SWMU 31	WB-2 Small Arms Firing Range		\$750.00
30	SWMU 33	300 Area Test Stand 302 Cooling Water Pond		\$750.00
31	SWMU 34	600 Area Sewagw Overflow Lagoons		\$750.00
32	SWMU 47	500 Area Fuel Storage Area		\$750.00
33	SWMU 48	400 Area Salt Ponds		\$750.00
34	SWMU 49	700 Area Landfill		\$750.00
35	SWMU 50	First TDRSS Diesel Release		\$750.00
36	SWMU 51	Second TDRSS Sewage Lagoons		\$750.00
37	SWMU 52	Second TDRSS UST		\$750.00
38	SWMU 53	Active Firing Range		\$750.00
<b>Total Annual Fee:</b>				<b>\$27,750.00</b>

**TABLE C**  
**NASA - White Sands Test Facility 2016 Annual Fee**  
**SUMMARY OF UNITS AND FEE ASSESSMENT**

<b>Number of Units</b>	<b>Unit Type</b>	<b>Fee</b>
0	Disposal	\$0.00
1	Treatment	\$3,000.00
0	Storage	\$0.00
5	Post Closure Care	\$20,000.00
0	Corrective Action Management Unit	\$0.00
0	Temporary Unit	\$0.00
0	Remedial Action Plan Unit	\$0.00
38	Corrective Action	\$28,500.00
Total Annual Fee:		\$51,500.00





**New Mexico  
Environment Department  
Hazardous Waste Bureau**

NASA Johnson Space Ctr  
White Sands Test Facility  
PO Box 20  
Las Cruces, NM 88004  
Attn: Tim Davis

October 3, 2016

Invoice # - HWB-NASA-2016-AF  
NASA White Sands Test Facility 2016 Annual Fee

Quantity	Item	Item Cost	Total Cost
38	SWMU / AOC - First 150 units (1 to 150)	\$750.00	\$28,500.00
5	Post Closure Unit	\$4,000.00	\$20,000.00
1	Treatment Unit	\$3,000.00	\$3,000.00
		<b>Total Fees</b>	\$51,500.00
		<b>Adjustment</b>	\$0.00
		<b>Pay This Amount</b>	<b>\$51,500.00</b>

**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**

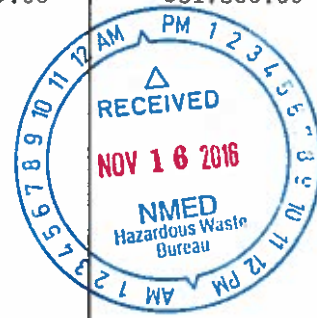
When you provide a check as payment, you authorize the State of New Mexico to either use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction.

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

Date Received: \_\_\_\_\_

42779

OUR REF NO	YOUR INVOICE NO.	INVOICE DATE	INVOICE AMOUNT	AMOUNT PAID	DISCOUNT TAKEN	NET CHECK AMOUNT
209619	HWNASA2016AF	10/03/2016	\$51,500.00	\$51,500.00	\$ .00	\$51,500.00
SUBTOTALS			\$51,500.00	\$51,500.00	\$ .00	\$51,500.00
TOTALS			\$51,500.00	\$51,500.00	\$ .00	\$51,500.00



**NAVARRO RESEARCH AND ENGINEERING, INC.**

669 EMORY VALLEY ROAD  
OAK RIDGE, TN 37830  
(865) 220-9650



ACH RT 081000104  
87-4/640

42779

DATE	CONTROL NO.	AMOUNT
10/31/2016	000042779	\$51,500.00

**PAY**  
TO THE  
ORDER  
OF

Fifty One Thousand Five Hundred And 00/100 Dollars

NMED HWB  
2905 RODEO PARK DRIVE EAST  
BLDG. 1  
SANTA FE, NM 87505-

HWB-NASA-2016-AF

A handwritten signature in blue ink, appearing to read 'M. J. Valm', written over a horizontal line.

AUTHORIZED SIGNATURE

Security features. Details on back.

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