



SAND2012-5651P  
Sandia National Laboratories

Operated for the U.S. Department of Energy's  
National Nuclear Security Administration  
by Sandia Corporation

P.O. Box 5800, MS-0143  
Albuquerque, NM 87185-0143

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Phone: (505) 284-3191  
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**Michael W. Hazen**  
Vice President  
Infrastructure Operations  
Chief Security Officer

Mr. Geoffrey Beausoleil, Manager  
U. S. Department of Energy  
National Nuclear Security Administration  
Sandia Site Office, MS-0184  
P. O. Box 5400  
Albuquerque, NM 87185-0184

Dear Mr. Beausoleil:

Subject: ***Certification and Submittal of the Annual Hazardous Waste Fee Report from the  
U. S. Department of Energy / Sandia Corporation for the Advanced Materials Laboratory,  
Albuquerque, New Mexico***

Sandia Corporation (Sandia) is requesting that the Department of Energy/National Nuclear Security Administration (DOE/NNSA) submit to the New Mexico Environment Department (NMED) by July 31, 2012 the enclosed Annual Hazardous Waste Fee Report, invoice, and check for the Advanced Materials Laboratory, Sandia National Laboratories.

This is an annual report that is due to NMED by August 1 each year. The invoice and check are to be submitted with the report. I have signed the certification in the report as the Operator, and it is also to be signed by you as the Owner.

If you have any questions regarding the permit modification information enclosed with this letter, please contact Jeff Jarry at (505) 284-3080 / [jjarry@sandia.gov](mailto:jjarry@sandia.gov) or Terry Cooper at (505) 284-1831 / [twcoope@sandia.gov](mailto:twcoope@sandia.gov).

Sincerely,

Michael W. Hazen,  
Vice President



Exceptional Service in the National Interest



Enclosures:

- A. 2011 Annual Hazardous Waste Fee Report
- B. Invoice NMR000010256-3332-CY2011
- C. Check

Copy to (w/enclosures):

MS-0184 David Rast, NNSA/SSO  
MS-0184 Cynthia Wimberly, NNSA/SSO  
MS-0184 SSO Waste Management File, NNSA/SSO  
MS-0141 Amy J. Blumberg, 11100  
MS-0651 Customer Funded Records Center, 09532  
MS-0729 Anita S. Reiser, 04144  
MS-1151 Jeffrey F. Jarry, 04144

Copy to (w/o enclosures):

MS-0725 Sidney M. Gutierrez, 04100  
MS-0725 Francis B. Nimick, 04140  
MS-0143 Michael W. Hazen, 04000



## NEW MEXICO ENVIRONMENT DEPARTMENT HAZARDOUS WASTE BUREAU

### 2011 ANNUAL HAZARDOUS WASTE FEE REPORT

**Note: Complete and return this report with your payment**

#### **SECTION I: FACILITY INFORMATION AND IDENTIFICATION**

Facility Name: Advanced Materials Laboratory, Sandia National Laboratories

EPA Identification Number: NMR000010256

Facility Address: 1001 University Blvd SE

Albuquerque NM 87106

Mailing Address: PO Box 5400

Albuquerque NM 87185-5400

Facility Contact: David Rast Phone: 505-845-5349

Title: US DOE, General Engineer Email: [david.rast@nnsa.doe.gov](mailto:david.rast@nnsa.doe.gov)

Reporting Date: 7/31/2012

*The New Mexico Hazardous Waste Generation Fee is comprised of two parts: a Business Fee and a Generation Fee. The Business Fee is determined by your generator status and the Generation Fee is determined by the amount of non-recycled hazardous waste, which is generated by the facility. It is important to note that your generator status is determined by adding the recycled and non-recycled hazardous waste generated by your facility each month.*

*Detailed regulations covering the annual hazardous waste fees are defined at 20.4.3 NMAC.*

## SECTION II: ANNUAL GENERATION CALCULATIONS

To calculate the annual waste generation amounts, use the schedule below. Enter the total pounds of hazardous waste generated per month and then subtract the pounds of recycled hazardous waste per month. The difference is the amount of non-recycled hazardous waste generated.

Month	Calendar Year: 2011		Non-Recycled (lb)
	Total Hazardous Waste (lb)	Recycled (lb)	
January	0	-	0
February	74	-	74
March	180	-	180
April	0	-	0
May	7	-	7
June	101	-	101
July	148	-	148
August	485	-	485
September	0	-	0
October	97	-	97
November	0	-	0
December	27	-	27
Annual Totals	1,119	-	1,119

## SECTION III: GENERATION STATUS DETERMINATION

Determine your generator status using the largest amount of total hazardous waste generated during any one calendar month (from first column in Section II).

### GENERATOR STATUS:

- \* If you generate 220 lbs (100 kg) or less of hazardous waste (recycled and non-recycled) in any one month, you are a Conditionally Exempt Small Quantity Generator (CESQG).
- \* If you generate more than 220 lbs (100 kg) but less than 2,205 lbs (1,000 kg) of hazardous waste (recycled and non-recycled) in any one month, you are a Small Quantity Generator (SQG).
- \* If you generate 2,205 lbs (1,000 kg) or more of hazardous waste (recycled and non-recycled) in any one month, you are a Large Quantity Generator (LQG).

**NOTE: IF YOU ARE A CESQG, YOU DO NOT OWE ANY FEES. PLEASE COMPLETE THE CERTIFICATION SECTION OF THIS FORM AND RETURN TO OUR OFFICE.**

## SECTION IV: BUSINESS FEES

Based on the generator status determined from Section III, check the appropriate category for this facility and pay the appropriate Business Fee.

Conditional Exempt Small Quantity Generator	-----	no fees due
Small Quantity Generator	----- X -----	\$ 200.00
Large Quantity Generator	-----	\$ 2,500.00

## SECTION V: ANNUAL GENERATION FEES

1. **Conditionally Exempt Small Quantity Generators** do not owe any annual generator fees.
2. **Small Quantity Generators** shall pay the following fees based on the average monthly amount of non-recycled hazardous waste generated.

Annual total non-recycled hazardous waste from Section II divided by twelve equals monthly average

$$\frac{1,119}{lb/12} = \frac{93.25}{pounds \text{ per month}}$$

1 - 500 pounds/month	-----	\$ 35.00
501 - 1,000 pounds/month	-----	\$ 100.00
1,001 - 2,205 pounds/month	-----	\$ 250.00

If  $\leq$  2,205 pounds/month, enter appropriate fee: \$35.00

3. **Large Quantity Generators** at a site shall pay the following fees for non-recycled hazardous waste generated for the reporting year, if both hazardous waste and hazardous wastewater were generated at the site, the generator must determine the amounts for each to calculate the fee. Use the following fee schedules for these calculations.

- \$ 0.01 per pound of non-recycled hazardous waste generated at the site.

$$\underline{\hspace{2cm}} \text{pounds for the reporting year} \times \$ 0.01 = \$ \underline{\hspace{2cm}}$$

and

- \$ 0.01 per ton of wastewater designated a hazardous waste solely because it exhibits a hazardous characteristic.

$$\underline{\hspace{2cm}} \text{tons for reporting year} \times \$ 0.01 = \$ \underline{\hspace{2cm}}$$

Total LQG annual fee (a + b) =    \$

## SECTION VI: PAST DUE FEES

Fees owed for previous years are calculated the same as above and are then multiplied by 1%. The **sum** of the annual business fee (Section IV) and the generation fee (Section V) are **multiplied** by the number of months that the fee is past due:

$$\text{Business Fee} + \text{Generation} \times 1\% \times \text{Number of months past due} = \text{Late Fee}$$

$$\text{Example: } (\$200 + \$35) \times 0.01 \times 10 \text{ Months} = \$23.50$$

$$\text{Example: } (\$200 + \$35) \times 0.01 \times 10 \text{ Months} = \$23.50$$

This late fee is added to the business fee, the generation fee, and the administration charge of \$100 to determine the total past due fee owed for that year:

$$\text{Business Fee} + \text{Generation} + \text{Late Fee} + \$100 = \text{Total Past Due Fee}$$

$$\text{Example: } \$200.00 + \$35.00 + \$23.50 + \$100.00 = \$358.50$$

If you are paying past due fees for multiple years, you pay the administration charge one time only. The fees for each year are due on August 1st of the following year.

Example: Fees for 2007 were due on August 1, 2008. Please calculate past due fees and enter them below:

2008 Fees	-----	\$	_____
2009 Fees	-----	\$	_____
2010 Fees	-----	\$	_____
Administrative Fee	-----	\$	100.00
Total Past Due Fees Owed	-----	\$	0.00

## SECTION VII: CAP FEES

CAP Fees: The aggregate amount of annual generation and business fees to be paid per person [as defined at 20.4.3.108 NMAC] for any year based on this Part (20.4.3 NMAC) shall be limited to:

One facility	-----	\$	35,000.00
Two facilities	-----	\$	50,000.00
Three or more facilities	-----	\$	65,000.00

If your facility generates non-recycled hazardous waste in amounts which will result in a total fee greater than the amounts given in the above table, you only pay the CAP Fee indicated. These CAP Fees does not apply to late fees.

### ***SECTION VIII: TOTAL FEES DUE***

Total Fees (Business Fees, Generation Fees)	
Owed for Current Calendar Year	<u>\$235.00</u>
 Total Past Due Fees Owed (if applicable)	<u>\$0.00</u>
 <b>TOTAL FEES</b>	<u><b>\$235.00</b></u>

### ***SECTION IX: CERTIFICATION***

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents. I hereby certify that either based on my personal knowledge or my inquiry of those individuals immediately responsible for obtaining the information, the submitted information is true, accurate and complete. I hereby acknowledge that any person who knowingly omits information from or makes any false statement or representation in a fee report may be subject to criminal penalties under the Act.

Michael W. Hazen  
Name (printed or typed)

Vice President, Infrastructure Operations  
Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Geoffrey Beausoleil  
Name (printed or typed)

Manager, US DOE, NNSA, Sandia Site Office  
Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

check or money order for the full amount due payable to the NMED Hazardous Waste Fund and mail it to:

**NMED - Hazardous Waste Bureau  
ATTN: Charlotte Duran  
2905 Rodeo Park Drive East, Bldg. 1  
Santa Fe, New Mexico 87505**

**State of New Mexico Environment Department**  
**Hazardous Waste Bureau**  
**Annual Hazardous Waste Fees**



Report #: NMR000010256-3332-CY2011

Facility Mailing Address:  
ADVANCED MATERIALS LABORATORY C/O  
SANDIA NATIONAL LABORATORY  
1001 PO BOX 5400  
ALBUQUERQUE, NM 87123

Facility Location Address:  
1001 UNIVERSITY BLVD NE  
ALBUQUERQUE NM 87106

**Please provide current Owner information below.**

Owner Name: DOE/NNSA  
Address: PO Box 5400  
Albuquerque NM 87185

Reported Generator Status: SQG

This is the NMED annual notice for hazardous waste generation and business fees applicable to all facilities classified as Small Quantity Generators (SQG), or Large Quantity Generator (LQG). The fee regulations are promulgated pursuant to the provisions of New Mexico Hazardous Waste Act, Chapter 74, Article 4, NMSA (as amended). **Fees are due AUGUST 1, 2012 for waste generated during calendar year 2011.**

If you have any questions or concerns, please contact Charlotte Duran at (505) 476-6012 or James Valdez at (505) 476-6018.

**Calendar Year**

Total amount generated	<u>1,119</u>	<u>lbs/tons</u> (circle one)
Total amount recycled	<u>0</u>	<u>1lbs/tons</u> ( circle one)
Amount generated from spill cleanup	<u>0</u>	<u>1lbs/tons</u> ( circle one)

**Current Generator Status**

**CESQG      SQG      LQG ( circle one)**

FEE SUMMARY: (from Annual Hazardous Waste Fee Report)		
Generation Fee Amount	\$	<u>35.00</u>
Business Fee Amount	\$	<u>200.00</u>
Late Fee Amount	\$	<u>0.00</u>
CAP Fee Paid	\$	<u>0.00</u>
<b>TOTAL AMOUNT DUE</b>	\$	<u>235.00</u>

**Special Instructions:**

- Please include your report # on your remittance check.
- See Section III of Fee Report for Generator Definitions.
- Complete and return this invoice with your Annual Hazardous Waste Fee report even if you do not owe fees.
- Retrieve your Hazardous Waste Fee Report at <http://www.nmenv.state.nm.us/hwb/notifiers.html>
- If you are unable to retrieve this report, please contact Charlotte Duran at (505) 476-6012 or James Valdez at (505) 476-6018 for a hard copy.
- Submit your remittance and report to:

**NMED/HWB**  
**New Mexico Environment Dept/HWB**  
**Attn: Charlotte Duran**  
**2905 Rodeo Park Drive East Bldg 1**  
**Santa Fe, NM 87505**