# RCRA Permit Update and Information Resources



# Sandia National Laboratories Albuquerque, New Mexico

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Exceptional

service

in the

national

interest





#### **Hazardous and Mixed Wastes**



- Hazardous and mixed waste management at Sandia National Laboratories (SNL):
  - Wastes are generated by research and development, testing, production, maintenance, decommissioning, demolition, waste management.
  - Wastes include chemicals, process wastes such as solvents and chemical mixtures, debris, other items.
  - Wastes are stored at SNL, some are treated at SNL, and all are packaged and sent to off-site treatment, storage, and disposal facilities.



#### **Permit Requirements**



- The Resource Conservation and Recovery Act (RCRA) Facility Operating Permit (Permit) issued by New Mexico Environment Department (NMED) in January 2015:
  - Covers storage and/or treatment at nine waste management units.
  - Covers post-closure care at one waste management unit.
  - Requires long-term monitoring and maintenance at 22 solid waste management units/areas of concern where corrective action is complete.
  - Requires several annual reports and other submittals.
  - Requires an Information Repository and a Community Relations Plan.



### **Recent Reports and Submittals to NMED**



#### **Annual Reports Related to RCRA Permit:**

- 2015 Annual Hazardous and Mixed Waste Minimization Report for SNL Dec 2015
- 2015 Hazardous Waste (Biennial) Report, SNL NM5890110518 Feb 2016
- Report of Other Noncompliance with the Resource Conservation and Recovery Act Facility Operating Permit, SNL *Mar 2016*
- Solid Waste Management Units and Areas of Concern Annual Long-Term Monitoring and Maintenance Report for Calendar Year 2015 Mar 2016
- Corrective Action Management Unit Report of Post-Closure Care Activities,
   Calendar Year 2015 Mar 2016

# Annual Report Related to Chemical Waste Landfill Post-Closure Care Permit:

Chemical Waste Landfill Report of Post-Closure Care Activities, Calendar Year
 2015 Mar 2016



#### **Information Repository**

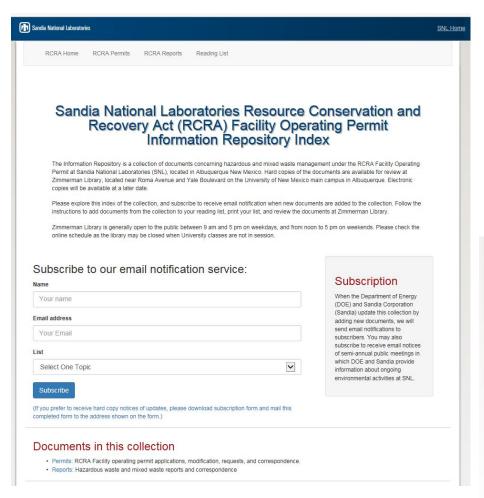


- Online index at <a href="http://www.sandia.gov/RCRA/">http://www.sandia.gov/RCRA/</a>
  - Browse the index, select and add documents to your reading list, and print.
  - Printed reading list includes instructions for reviewing documents.
  - Subscribe to receive email notification about new documents added to the repository.
- Repository is located at Zimmerman Library on University of New Mexico (UNM) main campus in Albuquerque:
  - Documents are not in general circulation, cannot be removed from the library.
  - Recommend making an appointment to review the documents will save time.
  - Contact Monica Dorame at 505-277-7180 or <u>mdorame@unm.edu</u> to make an appointment for reviewing documents.
- Repository contains Permit-related documents:
  - Permit application and requests for permit modification.
  - Notifications and reports listed in Permit Part 1, Section 1.17.



## Subscribe to Information Repository





<ul> <li>Select a category from the Documents in this</li> <li>A separate page will open with the category,</li> <li>Customize your search using the filters on the</li> </ul>	and brief description	
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Select Document		
Add Document to Reading List		
Print Reading List		
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Instructions for Zimmerman Library		
Comments		



#### **Community Relations Plan**



- 12/18/2015: NMED solicited public comments on the DOE and Sandia 8/20/2015 submittal.
- 1/29/2016: NMED approved Plan without modification.
  - Posted on SNL web page at <a href="http://www.sandia.gov/news/publications/environmental\_reports/index.html">http://www.sandia.gov/news/publications/environmental\_reports/index.html</a>
- Plan reviewed annually and updated as necessary:
  - We accept written comments any time.
    - Use a comment card at today's meeting.
    - Email a comment to DOE and Sandia at <a href="mailto:envinfo@sandia.gov">envinfo@sandia.gov</a>
  - Comments received through 5/26/2016 will be considered during the upcoming review in June.



#### **Keeping Informed**



#### Resources for information:

- The New Mexico Environment Department (NMED) Hazardous Waste Bureau (HWB) website at <a href="https://www.env.nm.gov/HWB/snlperm.html">https://www.env.nm.gov/HWB/snlperm.html</a>
- The index to the SNL Information Repository at http://www.sandia.gov/RCRA/
- An online collection of SNL and DOE documents available through UNM's LoboVault at <a href="http://repository.unm.edu/handle/1928/10963">http://repository.unm.edu/handle/1928/10963</a>

#### Mailing lists:

- Updates to the SNL RCRA Information Repository subscribe at <a href="http://www.sandia.gov/RCRA/">http://www.sandia.gov/RCRA/</a>
- Public notices about permit modifications and activities subscribe by contacting NMED

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# Questions?

