



U.S. ARMY CHEMICAL MATERIALS AGENCY

WEEKLY UPDATE

PINE BLUFF CHEMICAL AGENT DISPOSAL FACILITY
PINE BLUFF ARSENAL



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*PBCDF Chemical Disposal Operations: Oct. 18, 2005 - Oct. 24, 2005

PBCDF Operations

Chemical Weapons Eliminated:

- Weekly Total: **2,163** Nerve Agent GB Rockets
- Project Total: **25,360** Nerve Agent GB Rockets

Nerve Agent GB Eliminated (Liquid Incinerator):

- Weekly Total: **30,436** pounds
- Project Total: **247,820** pounds

- Tue, 10/18:** Eliminated 407 GB rockets and 8,263 pounds of GB
- Wed, 10/19:** Eliminated 580 GB rockets and 5,676 pounds of GB
- Thu, 10/20:** Eliminated 360 GB rockets and 5,404 pounds of GB
- Fri, 10/21:** Eliminated 544 GB rockets and 5,331 pounds of GB
- Sat, 10/22:** Eliminated 180 GB rocket and 0 pounds of GB
- Sun, 10/23:** Eliminated 90 GB rockets and 5,762 pounds of GB
- Mon, 10/24:** Eliminated 2 GB rockets and 0 pounds of GB

Deactivation Furnace System Agent Trial Burns and Comprehensive Performance Tests continued this week. This series of tests will be conducted in the Deactivation Furnace System and Liquid Incinerator System over the next several weeks. Agent Trial Burns and Comprehensive Performance Tests of the furnace systems and are required as a part of the provisions of the environmental permits issued by the Arkansas Department of Environmental Quality and the Environmental Protection Agency.

PBCDF Milestone Dates:

- Chemical Weapons Stockpile Storage began 1945
- Construction began 1999
- Construction complete 2002
- Testing and Training complete 2005
- Disposal Operations began March 2005

Leading the Way to a Safer Future

The Pine Bluff Chemical Agent Disposal Facility is safely destroying the stockpile of chemical weapons stored at Pine Bluff Arsenal while ensuring maximum protection for our workers, our community, and our environment. **PBCDF chemical weapons disposal operations are: Safe, Environmentally Sound, Timely and Cost-Effective.**



Enhanced On-Site Container (EONC)



Deactivation Furnace



Liquid Incinerator



Pollution Abatement System

Public Affairs:

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Outreach Office for Chemical Disposal
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Outreach Office Hours:
8:30 a.m. - 5:00 p.m.
Monday - Friday
(Evening hours available upon request)

Munitions Now Being Destroyed



M55 Rockets

CREATING A SAFER TOMORROW