



U.S. ARMY CHEMICAL MATERIALS AGENCY

# WEEKLY UPDATE

PINE BLUFF CHEMICAL AGENT DISPOSAL FACILITY  
PINE BLUFF ARSENAL



[WWW.CMA.ARMY.MIL](http://WWW.CMA.ARMY.MIL)

\*PBCDF Chemical Disposal Operations: Oct. 25, 2005 - Oct. 31, 2005



Enhanced On-Site Container (EONC)

## PBCDF Operations

### Chemical Weapons Eliminated:

- Weekly Total: **785** Nerve Agent GB Rockets
- Project Total: **26,145** Nerve Agent GB Rockets

### Nerve Agent GB Eliminated (Liquid Incinerator):

- Weekly Total: **7,010** pounds
- Project Total: **254,830** pounds



Deactivation Furnace

- Tue, 10/25:** Eliminated 0 GB rockets and 0 pounds of GB
- Wed, 10/26:** Eliminated 0 GB rockets and 0 pounds of GB
- Thu, 10/27:** Eliminated 0 GB rockets and 0 pounds of GB
- Fri, 10/28:** Eliminated 0 GB rockets and 44 pounds of GB
- Sat, 10/29:** Eliminated 170 GB rocket and 0 pounds of GB
- Sun, 10/30:** Eliminated 345 GB rockets and 0 pounds of GB
- Mon, 10/31:** Eliminated 270 GB rockets and 6,966 pounds of GB

Furnace Systems Agent Trial Burns (ATB) and Comprehensive Performance Tests were paused several days this week as neither rockets nor agent were processed due to maintenance on the deactivation furnace. The ATB and performance tests will be conducted in the Deactivation Furnace System and Liquid Incinerator System over the next several weeks 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.



Liquid Incinerator

### 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.**



Pollution Abatement System

### Public Affairs:

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(PBCDF Public Affairs Officer)  
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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**