



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. 11, 2005 - Oct. 17, 2005



Enhanced On-Site Container (EONC)

PBCDF Operations

Chemical Weapons Eliminated:

- Weekly Total: **1,699** Nerve Agent GB Rockets
- Project Total: **23,197** Nerve Agent GB Rockets

Nerve Agent GB Eliminated (Liquid Incinerator):

- Weekly Total: **17,054** pounds
- Project Total: **217,384** pounds



Deactivation Furnace

- Tue, 10/11: Eliminated 104 GB rockets and 8,381 pounds of GB
- Wed, 10/12: Eliminated 288 GB rockets and 0 pounds of GB
- Thu, 10/13: Eliminated 210 GB rockets and 0 pounds of GB
- Fri, 10/14: Eliminated 276 GB rockets and 4,780 pounds of GB
- Sat, 10/15: Eliminated 296 GB rocket and 3,893 pounds of GB
- Sun, 10/16: Eliminated 300 GB rockets and 0 pounds of GB
- Mon, 10/17: Eliminated 225 GB rockets and 0 pounds of GB

Deactivation Furnace System Agent Trial Burns and Comprehensive Performance Tests began last week. These tests were the first in a series of tests to 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.



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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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