



WEEKLY UPDATE

PINE BLUFF CHEMICAL AGENT DISPOSAL FACILITY
PINE BLUFF ARSENAL



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*PBCDF Chemical Disposal Operations: Sept. 6, 2005 - Sept. 12, 2005



Enhanced On-Site Container (EONC)

PBCDF Operations

Chemical Weapons Eliminated:

- Weekly Total: **764** Nerve Agent GB Rockets
- Project Total: **17,043** Nerve Agent GB Rockets

Nerve Agent GB Eliminated (Liquid Incinerator):

- Weekly Total: **13,751** pounds
- Project Total: **161,787** pounds



Deactivation Furnace

- | | |
|-------------------|--|
| Tue, 9/06: | Eliminated 93 GB rockets and 0 pounds of GB |
| Wed, 9/07: | Eliminated 28 GB rockets and 123 pounds of GB |
| Thu, 9/08: | Eliminated 13 GB rockets and 4,674 pounds of GB |
| Fri, 9/09: | Eliminated 0 GB rockets and 2,140 pounds of GB |
| Sat, 9/10: | Eliminated 365 GB rockets and 2,243 pounds of GB |
| Sun, 9/11: | Eliminated 265 GB rockets and 4,571 pounds of GB |
| Mon, 9/12: | Eliminated 0 GB rockets and 0 pounds of GB |

Tuesday, Sept. 6, agent was not processed due to maintenance conducted on the liquid incinerator. Wednesday, Sept. 7, PBCDF participated in a test exercise assessing the arsenal's emergency response procedures in the unlikely event of a chemical weapons accident. Test exercises are conducted on a quarterly basis by the Chemical Stockpile Emergency Preparedness Program (CSEPP). Friday, Sept. 9, rockets were not processed, and Monday, Sept. 12, rockets and agent were not processed due to maintenance conducted on the heated discharge conveyor, the area where rocket debris is placed after exiting the deactivation furnace.

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.**



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