

Chemical Demilitarization

INVESTMENT COMPONENT

Modernization

Recapitalization

Maintenance



MISSION

To safely destroy United States chemical warfare and related materiel, while ensuring maximum protection for the public, workers, and environment.

DESCRIPTION

The Chemical Materials Agency (CMA) mission includes the design, construction, systemization, operations and closure of chemical agent disposal facilities in Alabama, Arkansas, Indiana, Maryland, Oregon, Utah, and the Johnston Atoll in the South Pacific. Demilitarization operations have been completed in Indiana, Maryland, and the Johnston Atoll. Stockpile disposal at locations in Colorado and Kentucky is the responsibility of the Assembled Chemical Weapons Alternatives Program, which reports directly to the Office of the Secretary of Defense.

CMA is also responsible for emergency preparedness activities at chemical weapons storage depots; disposal of binary chemical munitions and non-stockpile chemical materiel; destruction of former chemical

weapons production facilities; and assessment and destruction of recovered chemical materiel.

SYSTEM INTERDEPENDENCIES

None

PROGRAM STATUS

- **1QFY09:** Began final chemical agent campaign at the chemical disposal facility at Pine Bluff, AR
- **2QFY09:** Began final chemical agent campaign at the chemical disposal facility at Umatilla, OR
- **3QFY09:** Began final chemical agent campaign at the chemical disposal facility at Anniston, AL
- **4QFY09:** Completion of all Resource Conservation and Recovery Act (RCRA) permit requirements and release from future RCRA-required monitoring activities at Johnston Atoll
- **Current:** As of August 2, 2009, the Army has destroyed 63.5 percent of the chemical weapons stockpile

PROJECTED ACTIVITIES

- **3QFY10:** Complete closure operations at Newport, IN
- **3QFY11:** Complete final agent disposal campaign at Pine Bluff, AR

ACQUISITION PHASE

Technology Development

Engineering & Manufacturing Development

Production & Deployment

Operations & Support

Chemical Demilitarization

FOREIGN MILITARY SALES

None

CONTRACTORS

URS Corp. (Anniston, AL; Pine Bluff, AR; Umatilla, OR; Tooele, UT)

