



Executive Summary



Each year, the Department of Defense (DoD) submits an annual report to Congress on its Defense Environmental Programs. The Report describes DoD's Conservation, Compliance, Pollution Prevention, and Restoration Programs' accomplishments during the past year. Through these programs, DoD works to protect human health, sustain the resources it holds in the public trust, meet its environmental requirements, and support the military mission.

This is the Fiscal Year (FY) 2010 Defense Environmental Programs Annual Report to Congress (DEP ARC). It outlines how DoD used Congressional funding to meet its environmental program goals in FY10. The FY10 DEP ARC provides a comprehensive review of the Department's environmental programs and illustrates its budget trends from FY06 to FY12. In FY10, DoD obligated approximately \$4.5 billion in resources for environmental activities. This report fulfills multiple statutory requirements, including 10 United States Code §2706.

The FY10 DEP ARC includes these chapters and significant FY10 achievements:

- **Defense Environmental Funding:** DoD successfully fulfills its environmental responsibilities through effective program management and appropriate funding. In FY10, DoD obligated approximately \$4.5 billion for its environmental programs. This is six percent higher than the previous year.
- **Natural Resources:** DoD's Natural Resources Program provided over \$161 million to develop and implement Integrated Natural Resource Management Plans (INRMPs). The percentage of installations with complete INRMPs increased from 74 percent in FY09 to 78 percent in FY10.
- **Cultural Resources:** More than 20,000 National Register-listed and eligible properties and over 100,000 archaeological sites exist on DoD lands. The percentage of installations with completed Integrated Cultural Resource Management Plans increased from 81 percent in FY09 to 87 percent in FY10.
- **Compliance:** DoD's Compliance Program received \$1.5 billion in FY10. It provided safe drinking water to 97 percent of DoD's population in the first half of calendar year (CY) 2010 and increased compliant water pollution control permits from 92 percent in FY09 to 93 percent in the first half of CY10. DoD also decreased total fines and penalties assessed by 85 percent in FY10.
- **Pollution Prevention:** DoD's Pollution Prevention Program received \$91.2 million in FY10. The Program diverted 43 percent of non-hazardous municipal solid waste and saved \$180.9 million using integrated solid waste management practices in FY10. It also reduced hazardous waste disposal by over 6,300 tons in CY09.
- **Restoration:** In FY10, DoD invested \$1.6 billion at active installations and Formerly Used Defense Sites. It also invested \$666.7 million at Base Realignment and Closure (BRAC) installations to correct environmental

damage. In FY10, the Restoration Program achieved remedy in place / response complete status at 86 percent of its Installation Restoration Program (IRP) sites on active installations and at 87 percent of IRP sites on Legacy BRAC and BRAC 2005 installations. The Program also achieved its goal by completing site inspections at 97 percent of munitions response sites on active installations by FY10.

To view the FY10 report online or to access other editions of the DEP ARC, please visit: <http://www.denix.osd.mil/arc>