

NPL Site Narrative for Sacramento Army Depot

SACRAMENTO ARMY DEPOT Sacramento, California

Conditions at proposal (October 15, 1984): The Sacramento Army Depot (SAAD) occupies 485 acres within the city limits of Sacramento, Sacramento County, California, approximately 7 miles to the southeast of the Sacramento business district. Morrison Creek enters the SAAD eastern boundary. The creek parallels the depot perimeter to the south and discharges on the western boundary.

SAAD is a supply depot primarily responsible for the receipt, storage, issue, maintenance, and disposal of various electronic materials. The primary sources of contamination at SAAD derive from metal-plating operations and their associated waste waters and solid wastes. Generally, these wastes were discharged to unlined sewage lagoons or burned and/or buried on the facility.

Ground water on and off the site is contaminated with trichloroethylene. Heavy metals above background levels have been detected in on-site ground water and in sediment of Morrison Creek immediately downstream of SAAD. The California Regional Water Quality Control Board (CRWQCB) and SAAD have been discussing additional monitoring of ground water and further investigations to define contaminated areas.

SAAD is participating in the Installation Restoration Program, established in 1978. Under this program, the Department of Defense seeks to identify, investigate, and clean up contamination from hazardous materials. The Army has completed Phase I (records search) and Phase II (preliminary survey).

Status (July 22, 1987): SAAD is conducting a remedial investigation/feasibility study to determine the type and extent of contamination at the base and to identify alternatives for remedial action. EPA, CRWQCB, and the California Department of Health Services will review the remedial investigation, as well as a feasibility study for a water treatment plant on the base.

Within the boundaries of this Federal facility, there are areas subject to the Subtitle C corrective action authorities of the Resource Conservation and Recovery Act (RCRA). However, no such areas were included in scoring this specific site. Therefore, this Federal facility site is being placed on the Federal section of the NPL under the NPL/RCRA policy announced on September 8, 1983 (48 FR 40662).

For more information about the hazardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at [ATSDR - ToxFAQs](http://www.atsdr.cdc.gov/toxfaqs/index.asp) (<http://www.atsdr.cdc.gov/toxfaqs/index.asp>) or by telephone at 1-888-42-ATSDR or 1-888-422-8737.