



## California Irvine Park Army Camp

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### ***Facility and Location***

Irvine Park Army Camp Formerly Used Defense Site (FUDS) was located on approximately 225 acres situated within Santiago Canyon at the base of the Santa Ana Mountains in Orange County. It was used from 1942 to 1946 by the 140th Regiment of the Army during World War II for the training of combat troops in field exercise and command post exercises. The property is currently owned by Orange County (including Public Works and the Flood Control Division) and the Boy Scouts of America. Current site use includes the Irvine Regional Park, the Outdoor Education Center, recreation (hiking), and flood water control for Santiago Creek. There are no plans for any development of the area other than potential improvements to the Outdoor Education Center. Land use at the site is not anticipated to change in the near future. The single Munitions Response Site (MRS) at the Irvine Park Army Camp, MRS 01 (Range Complex), consists of 2,487 acres and is comprised of three overlapping sub-ranges: a mortar range, a rifle range, and an infiltration course.

### ***Media Sampled and Findings***

**Groundwater** — In 2011, two samples reported no detection.

**Surface Water** — In 2011, three of three samples detected perchlorate from 0.04 to 0.16 ppb.

### ***Appropriate Actions***

Not Applicable. All samples were below the EPA and DoD Preliminary Remediation Goal of 15 ppb.