LOCATION AND DESCRIPTION:
The project is located within the Santa Clarita Valley north of Los Angeles County, CA. The main objective of the study has been to evaluate the existing aquifer conditions of the Eastern Santa Clarita Sub basin area and develop alternatives for long-term solutions to restoring the perchlorate affected aquifer to drinking water quality. The study has aided in identifying perchlorate sources, nature and extent of contamination, provided aquifer characterization, contaminant migration pathways, groundwater sampling, analysis and modeling.

AUTHORIZATION:
Consolidated Appropriated Act for FY01, HR 5666, Sec 110 and Sec 111, Paragraphs (b) (3)(c) signed by the President on 21 Dec 2000. WHEREAS, Section 111 of the Miscellaneous Appropriation Act, 2001, Pub. L. No. 106-554, Appendix D (“Section 111”), the Congress authorized the Secretary of the Army, in cooperation with Federal, State and local government interests to participate in studies and other investigative activities and in the planning and design of projects determined by the Secretary to offer a long-term solution to the problem of groundwater contamination caused by perchlorates. WHEREAS, Section 111(b)(3) directed the Secretary, in cooperation with Federal, State and local government interests to participate in investigations and projects related to sites that are sources of perchlorates and that are located in the city of Santa Clarita, California; WHEREAS, Section 111(c) authorized to be appropriated $25,000,000 for the purposes of carrying out Section 111, of which not to exceed $7,000,000 is available to carry out investigations and projects related to sites that are sources of perchlorates and that are located in the city of Santa Clarita, California.

ACTIVITIES FOR FY 2020:
Carryover funding will be used to complete project close out.

FY 2021 PLANNED ACCOMPLISHMENTS:
None.

ISSUES AND OTHER INFORMATION:
Final Reports were completed and provided to Castaic Lake Water Agency in May 2014.

CONGRESSIONAL INTEREST:
Senators Feinstein and Harris, Congressman Knight (CA-25).