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Department of Toxic Substances Control (DTSC) Project Status Update for Former Wyle Laboratories Norco Facility Site February 18, 2009

Hydraulic Containment System (HCS)

The HCS started operations in March 2008. After operating for nine months, the HCS has removed approximately 1.37 million gallons of contaminated groundwater and approximately 125 pounds of trichloroethylene volatile organic compounds (VOCs).

In-situ Chemical Oxidation

DTSC staff continues to review the final report associated with the results of pilot test for in-situ chemical oxidation using sodium permanganate. The objective of the pilot test was to evaluate the effectiveness of sodium permanganate technology in treating trichloroethylene in groundwater.

Removal Action Completion Report

DTSC approved the Removal Action Completion Report (RACR) on January 2, 2009. The report documents and summarizes the field activities conducted during summer of last year. DTSC approved the associated Removal Action Work plan on June 17, 2008. The field work started in July 2008. Approximately 128 cubic yards of soil impacted with lead, polychlorinated biphenyls, and perchlorate was excavated and disposed of in an approved facility. After the completion of the removal action, the upper basin of the site meets the residential cleanup goal for these contaminants. The RACR is posted on the DTSC envirostor website on the following address:

http://www.envirostor.dtsc.ca.gov/public/profile_report

Activities completed last week

Onsite:

- Conducted routine operations and maintenance (O&M) for HCS;
- Conducted O&M activities for soil vapor extraction system;

Activities planned for this week

Onsite:

- Continue O&M activities for soil vapor extraction system;
- Perform O&M activities for HCS.