



NOTICE OF PUBLIC COMMENT PERIOD

Proposed Remedy for Areas of Concern A, B,
Western Tank Farm and Eastern Tank Farm
Moss Landing Power Plant
Moss Landing, California



PUBLIC COMMENT PERIOD: **March 15, 2010 through April 13, 2010**

Department of Toxic Substances Control (DTSC) invites you to review and comment on the Proposed Remedy for the Areas of Concern (AOCs) A, B, Western Tank Farm (WTF) and Eastern Tank Farm (ETF) at the Moss Landing Power Plant (MLPP) located at Highway 1 and Dolan Road, in Moss Landing, Monterey County, California.

Under DTSC's oversight, PG&E has conducted RCRA Facility Investigations and risk assessment work to determine the extent of impacts from solid waste management units located on the site. Interim Measures (IM) were conducted at AOCs A, WTF and ETF included removal of petroleum-affected soils. In 2005, IM at AOC B were implemented that involved oxidation (a way of destroying organic compounds) of volatile organic compounds (VOCs) in groundwater using Fenton's reagent as oxidant. Groundwater monitoring program has been ongoing since then.

For AOC B groundwater, the concentrations of 1,1-DCA and 1,1-DCE exceed drinking water quality criteria for the maximum contaminant levels in certain wells. The proposed remedy for AOC B would be (1) Monitored Natural Attenuation (MNA) - a passive, non-invasive remediation method that employs naturally occurring biological, chemical and physical processes to reduce environmental contaminants and is known to effectively diminish organic and inorganic contaminants. (2) Land Use Covenant (LUC)- which restrict future land use to commercial and industrial use only. (3) Inspection - annual site inspections will occur to ensure that land use is in compliance. The inspections will be conducted by DTSC.

The proposed remedy for AOC ETF is enforcement of the existing LUC in order to insure that the property remains in use as an industrial parcel and the soils in this area are not disturbed for some future land use change to a more sensitive receptor like a day care/child care.

CALIFORNIA ENVIRONMENTAL QUALITY ACT - NOTICE OF EXEMPTION – DTSC evaluated any possible impacts of the removal action for this project, as required by the California Environmental Quality Act. DTSC has prepared a draft Notice of Exemption (NOE) which states that this removal action will not have any significant impacts on the environment. The draft NOE and the statement of Basis for the proposed remedy are available for public review, along with other supporting documents.

WHY THIS NOTICE? The purpose of this notice is to provide you with the opportunity to learn more about the project and to provide comments to DTSC, concerning the proposed Remedy, within thirty (30) days of this notice.

HOW DO I PARTICIPATE? Comments concerning the Proposed Remedy may be submitted in writing to Suhasini Patel, DTSC Project Manager, 8800 Cal Center Drive, Sacramento, California 95826, or email: SPatel@dtsc.ca.gov. All mail must be postmarked on **April 13, 2010**. Emailed comments must be received by DTSC on the same date.

WHERE DO I GET MORE INFORMATION? A copy of the Proposed Remedy and other related documents are available for review in the Information Repositories located at the Castroville Branch Library, 11160 Speegle Street, Castroville, California 95012, or Department of Toxic Substances Control, 8800 Cal Center Drive, Sacramento, California 95826.

CONTACT: If you have any questions or wish to discuss the project, please contact Suhasini Patel, DTSC Project Manager, at (916) 255-6428 or SPatel@dtsc.ca.gov. For public participation activities, please contact Tammy Pickens, DTSC Public Participation Specialist, at (916) 255-3594 or TPickens@dtsc.ca.gov. Media members contact Carol Northrup, DTSC Public Information Office, at (510) 407-4817 or CNorthrup@dtsc.ca.gov.