## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



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FACT SHEET PG&E July 11, 2012

Site Location: PG&E, 997 Grant Avenue, San Lorenzo, CA 94580 SLIC Case #RO0003094 and GeoTracker Global ID # T10000003439

Summary - This fact sheet has been prepared to inform community members and other interested parties of a plan to excavate and remove residual petroleum hydrocarbon contaminated soil from a Pacific Gas & Electric Company (PG&E) property located at the intersection of Washington Avenue and Grant Avenue in San Lorenzo, California (see map on the back). PG&E is currently constructing a pig receiving station on a portion of the site and the City of San Lorenzo is planning to develop the remainder of the site into a public park. The residual petroleum hydrocarbons are from a former gasoline service station on the site that had a leaking fuel case. On May 26, 2011, twelve soil borings were advanced at various locations throughout the former gasoline service station to assess current conditions. Analytical results from the soil samples indicated that total petroleum hydrocarbons (TPH) as diesel, TPH as gasoline, benzene, ethylbenzene, and xylenes were present in soil at concentrations that exceeded Environmental Screening Levels developed by the San Francisco Bay Regional Water Quality Control Board. PG&E is proposing excavation of petroleum hydrocarbon contamination from the former service station southern pump island and former underground storage tank (UST) areas. The excavated soil will be disposed off-site as non-Hazardous (Class II) waste at a facility that is permitted to take petroleum-contaminated soil. Dust and odor control measures consisting primarily of wetting and sprinkling will be implemented to minimize airborne dust and odor during excavation. Confirmation soil samples will be collected during and following excavation to confirm that soils with elevated concentrations of petroleum hydrocarbons have been removed. The excavations will be backfilled with clean imported fill.

**Background** – The site is a 1.4-acre lot that was formerly a gasoline service station until the USTs were removed in December 1990. A PG&E pig-receiving station is under construction in the northern corner of the site and the remainder of the site will be developed as a public park (see map on the back).

**Next Step –** Pacific Gas & Electric Company is working with Alameda County Environmental Health (ACEH) to implement a soil cleanup at the site. The proposed soil cleanup is described in a plan prepared by Stantec Consulting Services, Inc. on behalf of PGE entitled, "Work Plan for Limited Soil Excavation," and dated June 19, 2012. The public is invited to review and comment on the cleanup action proposed in this Work Plan. This Work Plan and the entire case file can be viewed over the Internet on the ACEH website (<a href="http://www.acgov.org/aceh/lop/ust.htm">http://www.acgov.org/aceh/lop/ust.htm</a>) or the State of California Water Resources Control Board Geotracker website (<a href="http://geotracker.swrcb.ca.gov">http://geotracker.swrcb.ca.gov</a>). Please send written comments to Jerry Wickham at the address below; all comments will be forwarded to the responsible parties. **Comments received by August 13, 2012** will be considered and responded to prior to a final determination on the proposed cleanup.

Additional information: Contact Jerry Wickham of the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 at 510-567-6791 or by email at jerry.wickham@acgov.org



