The mission of DTSC is to protect California's people and environment from harmful effects of toxic substances through the restoration of contaminated resources, enforcement, regulation and pollution prevention.

PG&E Materials Facility Emeryville, California Groundwater Monitoring Well Installation Work Scheduled for August 30 and September 6, 2013 Alameda County

AUG 3 0 2013

**Environmental Health** 

The Department of Toxic Substances Control (DTSC) is distributing this work notice to inform area residents and businesses that Pacific Gas and Electric Company (PG&E) will be installing three groundwater monitoring wells at its 4525 Hollis Street facility. Investigation activities are being overseen by DTSC under a voluntary cleanup agreement.

During prior environmental assessment activities, PG&E identified the presence of solvents above environmental screening levels in the vicinity of the building at 4227 Hollis Street. Samples of soil, groundwater, and soil gas (air and other gases between the particles of soil) in this area contain tetrachloroethene (PCE), and trichloroethene (TCE). PCE and TCE are compounds historically found in industrial solvents. DTSC required that PG&E further evaluate the potential impact of these compounds on groundwater beneath Holden Street and the sidewalk west of the building. Groundwater in the area is not used for drinking water or any other purposes; drinking water in the area is provided by the East Bay Municipal Utility District.

## Work Planned:

- PG&E contractors will conduct the work from 7:00 a.m. to 5:00 p.m. on Friday, August 30th and Friday, September 6<sup>th</sup>.
- On August 30th, PG&E contractors will install two groundwater monitoring wells along the eastern side of Holden Street and one well along the western side with the use of hand tools, augers and a direct push drill rig (see map).
- On September 6th, PG&E contractors will return to collect groundwater samples from these wells.
- During the work on the western side of Holden Street, traffic controls (orange cones, signage and a flagger) will be in-place and four parking spaces will be occupied by PG&E contractors. No driveway access will be affected.
- Following installation of the wells and the first groundwater sampling, PG&E contractors will sample each of the groundwater monitoring wells every quarter for three consecutive quarters.
- The data collected will be used to decide if any further investigation will be needed, and to assist in preparing a cleanup plan.

**For More Information:** If you have questions about this project please call either:

- Nathan Schumacher, DTSC Public Participation Specialist, toll free at (866) 495-5651, (916) 255-3650 or by email at nathan.schumacher@dtsc.ca.gov; or
- Homayune Atiqee, DTSC Project Manager, at (510) 540-3838 or by email at homayune.atiqee@dtsc.ca.gov
- You may review more details in the approved Monitoring Well Installation Workplan and other documents related to this site on the DTSC website at http://www.envirostor.dtsc.ca.gov/public/.









