



WORK NOTICE

PG&E Sacramento Manufactured Gas Plant Site
2000 Front Street, Sacramento
March 2012

Field Work Scheduled for March – November 2012

The California Department of Toxic Substances Control (DTSC) wants to inform the community about upcoming field work that will be conducted at and around the Pacific Gas and Electric Company (PG&E) Sacramento Site (Site) located at 2000 Front Street, Sacramento. The Site was the location of a manufactured gas plant (MGP) from 1873 until 1956 that produced gas from raw coal and petroleum. PG&E contractors, under the oversight of DTSC, will be conducting this work to treat contamination from historic plant operations. Work will be conducted from the middle of March through November 2012, Monday through Saturday between the hours of 9:00 a.m. and 6:00 p.m. Site work includes the following:

Activity	What you can expect to see
Well Destructions and Pre-Excavation Soil Characterization Using an Excavator	Prior to site mobilization, several wells located on the site will be destroyed using a drill rig. Soils will be stored in covered roll off bins. During these activities, an excavator will be onsite sampling soils on various areas of the site. After sampling is completed, the excavation will be backfilled with the excavated soil.
Site Mobilization	Site workers will secure the area for upcoming construction work by installing privacy fencing as well as traffic signs to alert the community of ongoing construction. Large construction equipment will be moved into the work area as necessary.
Cap Layer Removal	Excavators and front end loaders will be onsite to assist in the removal of existing cap surfacing. Some of the removed materials will be stockpiled on site for future use as backfill, while other portions will be removed and disposed of at a permitted off- site disposal facility.
Soil Excavation	Approximately 12 feet of soil will be removed from the treatment area. Excavators and haul trucks will move the soils to stockpile locations. The stockpiled soil will be covered with plastic and sandbags at the end of each workday to control dust, odors, wind erosion, and surface water runoff. Water may be sprayed on exposed soil and/or stockpiles to assist with dust suppression.
Shoring	On the northeast corner of the Site, bordering Front Street, shoring may be placed at the edge of the excavation area to protect the northern property boundary and Front Street.
In-Situ Soil Stabilization and Solidification	This is the main component of the work and involves using a large auger to blend and pump a slurry mixture of Portland cement and granulated activated carbon into the ground where contaminants are located. The large auger will be placed down into the excavation pit to inject and mix the slurry with the soil. The mixing equipment will operate 12 feet below the surface which should limit visibility, noise, and odor during construction.
Backfilling and Final Grading	The excavation pit will be backfilled using onsite materials that were stockpiled onsite during the soil excavation phase.
Site Restoration and Demobilization	The re-graded portion of the Site will be vegetated with a suitable native grass seed mix. Equipment and construction materials will be moved off-site.



All work will be conducted under DTSC oversight. All construction debris that cannot be reused at the site will be stored temporarily inside the site until PG&E's contractor hauls the materials to a permitted off-site disposal facility.

For More Information: If you have questions about this project please contact:

Sam Martinez, DTSC Project Manager, at (916) 255-6583 or by email at smartin2@dtsc.ca.gov.

Nathan Schumacher, DTSC Public Participation Specialist, Toll-Free at (866) 495-5651 or (916) 255-3650 or by email at nschumac@dtsc.ca.gov.

Jeanne Garcia, DTSC Public Information Officer, at (818) 717-6573 or by email at jgarcia1@dtsc.ca.gov.

Si prefiere hablar con alguien en español acerca de ésta información favor de llamar a Jesus Cruz, Departamento de Control de Substancias Tóxicas. El número de teléfono es (866) 495-5651.

TTY/TDD Speech-to-Speech users may dial 711 for the California Relay Service.

Where to Find Project Documents: DTSC encourages you to review the investigation work plan and other site-related documents which are available at the following information repositories:

To find information on the web, please visit the following site:
www.envirostor.dtsc.ca.gov

Sacramento Public Library – Central Branch

828 I Street Sacramento, California 95814
(916) 264-2700
Please call library for hours

Dept of Toxic Substances Control – File Room

8800 Cal Center Drive
Sacramento, California 95826
(916) 255-3758
Please call for an appointment
Monday through Friday – 8:00 a.m. to 5:00 p.m.