



Linda S. Adams
Secretary for
Environmental Protection



Department of Toxic Substances Control



Arnold Schwarzenegger
Governor

WORK NOTICE UPDATE

Zeneca/Former Stauffer Chemical Site
1415 South 47th Street
Richmond, California

Groundwater and Soil Vapor Pilot Studies, Groundwater Monitoring, Groundwater Sampling, and Storm Drain Repair

The Department of Toxic Substances Control (DTSC) distributed a Work Notice in August 2010 announcing the implementation of two pilot studies (volatiles and metals) on Lot 3, and storm drain repair activities at the Zeneca/Former Stauffer Chemical Site. These activities were to be completed in October 2010; however, due to weather and other unexpected delays, work will now extend through December 2010.

Work that still needs to be completed includes:

- A groundwater pilot study to determine possible methods to treat metals detected in groundwater. The treatment will occur in a localized area on the southern portion of Lot 3. Installation of monitoring and injection wells, as well as sampling of the monitoring wells, has been completed. However, injection of the treatment material and follow-up groundwater monitoring still needs to be conducted.
- A groundwater pilot study to determine possible methods to treat volatile organic compounds (VOCs) in groundwater and soil vapor on Lot 3. The testing of a temporary vapor extraction and treatment system has been completed and the data is being evaluated. Grab groundwater sampling, and installation and sampling of groundwater monitoring wells were completed. Injection of the treatment material and follow-up groundwater monitoring still needs to be done.
- The storm drains on the property have been examined using a video camera, and damaged areas have been identified. Sediments that had accumulated in the storm drains were removed prior to the first rains of the season. However, repairs to portions of a storm drain still need to be completed.

Work hours are 7:00 am to 5:00 pm.

The procedures being used to inject the treatment materials and conduct the groundwater monitoring are protective of human health and the environment and will not release any of the contamination into the atmosphere. Trained environmental contractors are conducting all work.

Additional information can be found at: www.envirostor.dtsc.ca.gov/public. In the City entry field, type "Richmond", then click on the "Get Report button at the bottom of the page. Then scroll to the bottom of the page and in the Jump to Page section, click on "2". Scroll down the page to "Zeneca Richmond" and click on "[Report]" to the left of the entry. This will reveal the Zeneca home page where you can access documents related to this site.

If you have any questions regarding this fieldwork please contact:

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