

Department of Toxic Substances Control
Project Status Update
for
Wyle Laboratories Norco Facility Site
April 3, 2006

SITE INVESTIGATION/CLEANUP

- We are continuing to work with residents to obtain access agreements for additional offsite groundwater and soil gas sampling, to find the extent of offsite groundwater contamination.
- We also sent access agreements to 45 homes that have been targeted for indoor air testing. These homes overlie the groundwater plume and DTSC want to do this testing to ensure that the residents are safe. Such testing has been conducted in the past at several homes and only one home detected trichloroethene (TCE). The air conditioning system at this home was upgraded to reduce the concentrations of TCE. Additionally, the treatment system is also pulling the vapors from underneath the foundation of this home. The details of this system are provided in the following bullet.
- Continued operation and maintenance of the vapor extraction system, located on the Wyle property near Golden West Lane. The system pulls chemical vapors from the soil through a series of underground pipes and passes them through a carbon filter to remove the contaminants. The system will help prevent chemical vapors from seeping into the homes at the southern end of Golden West Lane. The vacuum readings in monitoring probes offsite were also recorded, to determine how much air vapor the vacuum unit is pulling back onto the site.

Ongoing Remedial Investigation activities:

Last week

Onsite:

- Continued operation and maintenance activities on the vapor extraction system, located on the Wyle property near Golden West Lane.

Offsite:

- Continued measuring water levels in offsite groundwater monitoring wells.
- Continued collecting vacuum measurements in monitoring and extraction wells associated with the extraction system on the Wyle property near Golden West Lane. These measurements show how much air vapor the vacuum unit is pulling back onto the site, and will help us determine how well the system is working.

Sampling planned for this week

Onsite:

- Continue operation and maintenance activities on the vapor extraction system, located on the Wyle property near Golden West Lane.

- Conduct grab groundwater sampling in Areas E, H, and M as part of step-out sampling.
- Measure water levels at MW-14 and MW-15.

Offsite:

- Conduct soil gas sampling from recently installed soil gas probes ESG-86, ESG-105, ESG-118, and ESG-119 (part of step out sampling in northwest area)
- Continue collecting vacuum measurements in monitoring and extraction wells associated with the extraction system on the Wyle property near Golden West Lane. These measurements show how much air vapor the vacuum unit is pulling back onto the site, and will help us determine how well the system is working.
- Measure water levels in off-site wells MW-16, -19, through -31. Also, measure water levels at private well at 998 Third Street.

PUBLIC PARTICIPATION

- None reported.