# Department of Toxic Substances Control Project Status Update for Wyle Laboratories Norco Facility Site March 26, 2007

## **PROJECT ACTIVITIES**

- DTSC completed its evaluation of first round of indoor air quality (IAQ) sampling at 27 homes surrounding the former Wyle property. The objective of the IAQ sampling is to evaluate the potential of vapor intrusion from groundwater contamination. The results indicated that 22 homes had indoor levels of trichloroethylene (TCE) that were either consistent with outdoor air levels or below California Human Health Screening Levels (CHHSLs). Four homes showed TCE levels slightly higher than outdoor air and/or CHHSLs. The results from one home on Buckboard Lane showed elevated levels of TCE. Since all the other homes on Buckboard Lane showed levels similar to outdoor ambient levels or below CHHSLs, it is not clear whether groundwater is a source of TCE in this home. DTSC has directed Wyle to conduct soil gas and indoor air sampling this week to evaluate the potential for vapor intrusion at this home. All other homes will be sampled in June 2007.
- DTSC continues to follow-up with the residents on Third Street, Buckboard Lane, Hillside Avenue and Golden West Lane regarding access agreements for summer 2007 indoor air sampling and installation of monitoring wells. DTSC has received 23 out of 27 access agreements for indoor air sampling planned for summer 2007. DTSC has only received one out of six access agreements for installation of monitoring wells.

#### Last week

## Onsite:

- Conducted O&M activities on Compounds Three and Four in Areas F and H.
- Conducted first round of performance monitoring for sodium permanganate demonstration.
- Continued performance of operations and maintenance activities for soil vapor extraction system.
- Started collecting groundwater samples from wells in the northwest area for the treatability study.

## Offsite:

- Started drilling deep core hole (CH-8) on Buckboard Lane.
- Conducted a site walk with the contractor to identify sampling locations at a home on Buckboard Lane.
- Continued performance of operations and maintenance activities for soil vapor extraction system.

#### Activities planned for this week

#### Onsite:

- Conduct O&M activities on Compounds Three and Four.
- Continue performance of operations and maintenance activities for soil vapor extraction system.

#### Offsite:

- Conduct utility clearance at a home on Buckboard Lane. Initiate indoor air and soil gas sampling of the home on Buckboard Lane.
- Complete drilling deep core hole (CH-8) on Buckboard Lane.
- Start drilling deep core hole (CH-9) on El Paso Drive.

#### MEETING

- DTSC staff attended the Norco City Council Meeting on March 21, 2007 to provide an update on the Wyle project.
- DTSC staff attended the Corona-Norco Unified School District Board meeting on March 20, 2007 to discuss ongoing investigation at the Norco High School, Science Building and to present associated risk evaluation. Additionally, DTSC indicated to the Board members that it does not regulate indoor air quality from indoor sources but can provide necessary assistance to the District. The Board directed the District to move forward with the plan sample other facilities in the District.

#### PUBLIC PARTICIPATION

> None to report.