

COMMUNITY UPDATE

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

Proposed Remedial Action Plan and CEQA Negative Declaration for the Former Service Chemical Facility - Available for Public Review

The Department of Toxic Substances Control (DTSC) is proposing Remedial Action Plan (RAP) for the treatment and control of chemical contamination resulting from historic operations at the former Service Chemical Facility (Property) located in a light industrial area at 1341 East Maywood Avenue, Santa Ana, California. The proposed RAP is documented in the draft Feasibility Study and the Remedial Action Plan (FS/RAP). Both the draft FS/RAP and a California Environmental Quality Act (CEQA) Initial Study and draft Negative Declaration are available for a 30-day public review and comment. A public meeting will be held on March 19, 2015.

Why cleanup is recommended: Cleanup of chlorinated solvents in soils and groundwater is proposed in order to reduce the risk of future exposure to environmental resources and public in the surrounding area south of the Property. Chemical contamination in groundwater further down gradient of the Property will be controlled and monitored for attenuation (degrading) along with the proposed treatment and control of the chemicals at the Property. DTSC will oversee the soil and groundwater cleanup activities to ensure they are performed in a manner that is protective of human health and the environment.

No industrial operations have occurred on the Property since 1991. Currently, health risk to on site and off site workers is not an issue. In addition, local drinking water meets all applicable State and Federal standards. Further monitoring will be ongoing to verify the effectiveness of the proposed cleanup.

Proposed remedial actions: The purpose of the proposed remedial actions is to reduce potential health hazards associated with the presence of chlorinated solvents located at the Property and the surrounding area.

The remedial action selected in the proposed RAP includes a combination of the following:

- Installation of the subsurface slurry walls at the Site and the property immediately south in order to contain the impacted soil and direct the groundwater flow to pass through the Permeable Reactive Barriers;
- Installation of Permeable Reactive Barriers for insitu chemical treatment of the chlorinated solvents in the groundwater;
- Installation of the injection and monitoring wells for the enhanced in-situ bioremediation for treatment of 1,4-Dioxane
- Installation/repair of a surface cap on the Site;

Public Comment Period



Comment Period: February 26, 2015 through March 30, 2015

DTSC encourages you to review and comment on the draft RAP, CEQA) and other project related document at the locations listed on page 2.

DTSC will make a final decision after all public comments have been reviewed. Please submit written comments postmarked, or emailed by March 30, 2015 to:

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Control
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Fax: (714) 484-5438

PUBLIC MEETING Thursday, March 19, 2015

A public meeting will be held on Thursday, March 19, 2015, from 6:30 p.m. to 8:00 p.m., and will be located at:

Quality Suites
2701 Hotel Terrace, Santa Ana,
CA 92705

For meeting room accessibility contact Tim Chauvel, (714) 484-5487



- Restrictions on the future use of the Property, such as residential use and day-care facilities;
- A groundwater management plan for the down gradient area (areas south of East Warner Drive). The groundwater management plan will help to minimize the risks of human exposure to chemicals in the groundwater in the area south of East Warner Drive by ensuring DTSC's involvement in any future installation of irrigation or drinking water wells in the affected area; and
- Groundwater monitoring to verify the effectiveness of the various treatment and control measures and the resulting expected natural attenuation.

The treatment and control system selected for the Site and the property immediately south of the Property would reduce the amount of chlorinated solvents in the surface soil, stop their movement within groundwater flow, and enhance the conditions conducive to biodegradation of the chemicals in the groundwater in the down gradient area south of East Warner Drive. The soil within the area south of East Warner Drive is not impacted by chemicals from the Property.

California Environmental Quality Act (CEQA)

Under the California Environmental Quality Act (CEQA), DTSC must evaluate whether the implementation of the RAP will have any potentially significant adverse impacts on the environment. As part of this evaluation, DTSC prepared an Initial Study and has proposed a Negative Declaration for this project. This means that DTSC has concluded that implementation of the RAP is not expected to result in any significant adverse impacts to the environment.

How you can participate: DTSC welcomes your input during the public comment period and public meeting. At the close of the public comment period, and before making a final decision on the proposed RAP, DTSC will review and respond in writing to all public comments. A Response to Comments document will be sent to all persons who submit -

public comments and to those who request a copy.

Where you can find information: Public information repositories holding project documents can be found at the following locations:

DTSC's EnviroStor Website:

https://www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id=60002003

In addition, the same documents are also available at the following two locations:

Orange County Public Library
345 East Main Street
Tustin, CA 92780
(714) 544-7725

And,

The DTSC file room located at 5796 Corporate Avenue, Cypress, CA 90630. Monday - Friday, 8 a.m. to 5 p.m., contact Jone Barrio at (714) 484-5337.

Who to contact for more information:

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