



Department of
Toxic Substances
Control

*Preventing
environmental
damage from
hazardous waste,
and restoring
contaminated
sites for all
Californians.*



State of California



California
Environmental
Protection Agency

Fact Sheet, October 2009

Corrective Measures Proposal for Genil Incorporated, Cudahy, Available for Public Review and Comment

A draft environmental remedy plan to address contaminated soil and groundwater at the Genil (Genil) Incorporated site is available for public review and comment. Genil, located at 8427 Atlantic Avenue, in Cudahy, is about 1.46 acres and lies in an area zoned for light industrial and commercial activities. The draft environmental remedy plan, called a Corrective Measures Proposal, describes in detail the environmental investigations conducted, findings and the proposed remedy selected to address environmental contamination at the site. The draft Corrective Measures Proposal, if approved, will allow for a deed restriction of the property to restrict land use to industrial/commercial use. Under the California Environmental Quality Act (CEQA), a Notice of Exemption (NOE) is proposed. This is our finding that the proposed actions will not have a significant effect on public health and the environment.

The Department of Toxic Substances Control (DTSC) regulates the generation, storage, treatment and disposal of hazardous waste in California. DTSC also oversees soil, groundwater investigations and cleanups at facilities such as Genil, and cleanup activities, if necessary. Inside this fact sheet you will find information on:

- Site Location and History
- Soil and Groundwater Investigations Conducted
- Corrective Measures Proposal – Deed Restriction
- California Environmental Quality Act
- Where to Find Site Documents
- Next Steps

There is **no** health risk to the public because the soil is covered and groundwater is not a source for drinking water. However, under a future residential land use scenario, DTSC determined that soil and groundwater impacts are above DTSC's residential protective standards, but within acceptable industrial/commercial standards.

NOTICE OF 30-DAY PUBLIC COMMENT PERIOD Draft Corrective Measures Proposal

October 22nd, to November 23rd, 2009

A 30-day public comment period is being held to receive public comments on the draft Corrective Measures Proposal for the Genil site. The public comment period will begin **October 22nd, and ends November 23rd, 2009**. We invite you to submit your public comments during this time. **Public comments must be postmarked or e-mailed no later than November 23rd, 2009, and sent to:** Mr. Kian Soleiman, DTSC Project Manager, Department of Toxic Substances Control, 9211 Oakdale Avenue, Chatsworth, CA 91311-6505, e-mail: ksoleima@dtsc.ca.gov. We will consider and respond to your comments before a final decision is made.

The draft Corrective Measures proposal and other related project documents are available for review at the Information Repository locations listed on page 3.





Photo of the Genil Site.

Site Location and History

The 1.46 acre Genil site is located at 8427 Atlantic Avenue and is northwest of the intersection of Atlantic Avenue and Salt Lake Avenue. Genil lies in an area zoned for light industrial and commercial activities. A 32,000 square foot building and asphalt/-concrete paved parking lots exist on the site property.

Prior to 1970, the site was used for residential dwellings and motels. In 1970, a 24,000 square foot building was constructed on the eastern portion of the site and Genil occupied the building from 1970 to 1982 when the building was expanded into its present configuration.

From 1970 to 2004, Genil operated a non-destructive metal testing and treatment laboratory at the site, testing metal parts for the aerospace, automotive and other industries. Site operations included x-ray and photographic processing, magnetic particle inspection, ultrasonic testing, pressure testing, dye-penetrant testing, vapor degreasing, grinding, metal treatment, and wastewater treatment. In December 2004, the assets of Genil were sold to a new operator, General Testing & Inspection (GTI). Currently, GTI operates the site as a non-destructive metal testing and treatment laboratory.

Historic operations at the Genil site resulted in releases of volatile organic compounds (VOCs), petroleum hydrocarbons, and heavy metals into soil. Groundwater was found to be impacted by VOCs from off-site sources.

Soil and Groundwater Investigations Conducted

Numerous environmental investigations have been performed at the site. Based on the results of these investigations, soil and groundwater impacts were found:

Soil: soil was found to have elevated levels of metals, total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), and semi-volatile organic compounds (SVOCs). To address soil impacts, impacted soil was excavated, transported and disposed of at an offsite facility.

In 2007 and 2008, human health risk assessments were conducted to evaluate potential risks to human health and the environment from chemicals detected in soil and soil gas at the Genil site. Exposure to chemicals in soil at the site do not pose an unacceptable risk to onsite industrial/commercial workers, construction workers, or potential residents. Vapor intrusion, under current land use conditions, were also found to pose no unacceptable health risk or hazards to onsite workers.

Proposed Corrective Measures Proposal – Deed Restriction

Land use for the site would be restricted to industrial/commercial. No additional actions would be required as long as the site is used for commercial/-industrial purposes. To ensure the site will remain industrial/commercial, a deed restriction will be filed with the County of Los Angeles to prohibit the redevelopment of the site for residential purposes.

California Environmental Quality Act (CEQA)

DTSC is required by law to review all environmental activities under CEQA, which asks a series of questions about the possibility of a significant effect on the environment. DTSC prepared a Notice of Exemption (NOE) for this project as required by CEQA. This is our finding that the proposed remedy (deed restriction) will not result in significant impacts on the environment.

How to Submit Your Comments

DTSC encourages you to review the draft Corrective Measures Proposal and other site related documents available at the Information Repositories. We want to know what you think of the Corrective Measures Proposal. **The 30-day public comment period for the draft Corrective Measures Proposal begins October 22nd, 2009 and ends November 23rd, 2009.** We invite you to comment on the draft Corrective Measures Proposal. All public comments must be postmarked or e-mailed by **November 23rd, 2009**, and sent to:

Mr. Kian Soleiman, Project Manager
Department of Toxic Substances Control
9211 Oakdale Avenue
Chatsworth, CA 91311-6505
E-mail: ksoleima@dtsc.ca.gov

Where to Find Project Documents

Copies of the draft Corrective Measures Proposal and related project documents are available for public review at the following Information Repositories:

Cudahy Public Library
5218 Santa Ana Street
Cudahy, CA 90201-6024
(323) 771-1345

Mon – Closed

Tues – Wed 10:00 am – 8:00 pm

Thurs – 10:00 am – 6:00 pm

Fri – Sat 10:00 am – 5:00 pm

Sun - Closed

Department of Toxic Substances Control
9211 Oakdale Avenue
Chatsworth, CA 91311-6505
(818) 717-6521

Mon – Fri 8:00 am – 5:00 pm

Please contact Ms. Vivien Tutaan at the above number to make an appointment.

Who to Contact at DTSC for Information

If you have any questions about the project or draft Corrective Measures Proposal you are invited to contact the following DTSC staff:

Mr. Kian Soleiman, Project Manager
Department of Toxic Substances Control
9211 Oakdale Avenue
Chatsworth, CA 91311-6505
(818) 717-6549
E-mail: ksoleima@dtsc.ca.gov

Stacey Lear, Public Participation Specialist
Department of Toxic Substances Control
5796 Corporate Avenue
Cypress, CA 90630-4732
(714) 484-5354 or toll-free 1-866-495-5651
E-mail: slear@dtsc.ca.gov

Next Steps

DTSC will consider and respond in writing to all public comments received during the public comment period on the draft Corrective Measures Proposal.

For Media Inquiries

Ms. Jeanne Garcia, Public Information Officer
Department of Toxic Substances Control
9211 Oakdale Avenue
Chatsworth, CA 91311-6505
(818) 717-6573
E-mail: jgarcia1@dtsc.ca.gov

For more information about the Genil Incorporated site visit www.EnviroStor.dtsc.ca.gov. For more information about our department, please visit our website at www.dtsc.ca.gov.

Notice to Hearing Impaired Individuals

TDD users can use the California Relay Service at 1-888-877-5378 to reach Ms. Stacey Lear, DTSC Public Participation Specialist at (714) 484-5354 or toll-free 1-866-495-5651.



Stacey Lear, Public Participation Specialist

Department of Toxic Substances Control

5796 Corporate Avenue

Cypress, California 90630-4732

Inside: Information on the Genil Incorporated Site, Cudahy, CA

For more information about the DTSC, please visit our web site at www.dtsc.ca.gov