

# COMMUNITY Notice

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

## Notice of Preparation Draft Environmental Impact Report CleanTech Environmental Inc.

The Department of Toxic Substances Control (DTSC) announces a 33 day public comment period for the Notice of Preparation (NOP) for the Draft Environmental Impact Report (DEIR) for CleanTech. The NOP is available for public review and comment. The purpose of the NOP and scoping meetings is to solicit guidance from agencies and stakeholders for the scope and content of the environmental information to be included in the DEIR. The DEIR will evaluate the environmental impacts and analyze the alternatives for the project. DTSC is the lead regulatory agency for the approval of a Hazardous Waste Facility Permit for the CleanTech project, pursuant to the California Environmental Quality Act (CEQA).

CleanTech applied to DTSC for a Permit. Approval of the Permit would allow CleanTech to construct and operate a used oil recycling facility. CleanTech collects used oil from offsite generators (gas stations, oil changers, auto repair shops, etc.) and consolidates the used oil in tanks at the facility. The used oil is treated by blending, gravity separation, and by adding a chemical reagent if necessary, to remove metals and enhance dehydration, to meet the recycled oil standards. CleanTech would then certify the treated used oil as "recycled oil." CleanTech also collects and stores waste antifreeze, and non-RCRA wastewater.

### Upcoming Public Scoping Meetings:

Two Public Scoping Meetings will be held.

The first will be held on Tuesday, January 14th, at 3:00 pm, at the Duarte Library Meeting Room, 1301 Buena Vista Street, Duarte, California 91010, and is targeted for public agencies, but all are welcome.

The second public scoping meeting will be held Tuesday, January 14th, at 6:30 pm, at the City of Irwindale Community Center, 16102 Arrow Highway, Irwindale, 91706.

### Public Comment Period



**December 30, 2013 to  
January 31, 2014**

Please submit comments for the CleanTech Notice of Preparation for the Draft EIR, from December 30, 2013 to January 31, 2014 to:

**Alfred Wong**  
DTSC Project Manager  
700 Heinz Avenue  
Berkeley, CA 94710  
(510) 540-3946  
[Alfred.Wong@dtsc.ca.gov](mailto:Alfred.Wong@dtsc.ca.gov)

**Jesus Cruz**  
DTSC Public Participation  
Specialist  
8800 Cal Center Drive  
Sacramento, CA 95826  
(916) 255-3315 or  
(866) 495-5651  
[Jesus.Cruz@dtsc.ca.gov](mailto:Jesus.Cruz@dtsc.ca.gov)



### Facility Description

The Facility site is a rectangular shaped parcel that is approximately 42,508 square feet (0.98 acre). It has been zoned M-2 for heavy industrial uses by the city of Irwindale Planning Department. There is currently one warehouse building on the site, otherwise the Site is a paved vacant parcel. The proposed CleanTech Environmental, Inc. facility will have two (2) process areas with a total of four (4) permitted units:

#### Process Area 1

Process Area 1 contains two (2) Units identified as Unit 1 and Unit 2. This area is located within the east side of the existing site building. This process area will receive all of the incoming waste materials, which are then tested and transferred as appropriate to the storage tanks in Process Area 2.

#### Unit 1 – Drum Storage Area

This area is designed to contain, handle and process up to 384 drums, a mixture of drums and totes ranging in size from 5 gallons to 55 gallons drums, 250 gallon to 330 gallon totes, cubic yard boxes and one(1) 10-15 yd 3 roll-off bin. The total storage volume of this Unit would be 21,120 gallons.

#### Unit 2 – Multi-Compartment Tanks

This Unit will contain three (3) - 20,000 above ground steel storage tanks (Tanks 1 – 3) with an operating capacity of 20,000 gallons. The total volume of liquid storage volume in this unit would be 60,000 gallons. Each 20,000 gallon storage tank is sub divided into two (2) separate compartments. Tank 1 will have one 10,000 gallon compartment for used anti-freeze, and one 10,000 gallon compartment for non-RCRA wastewater. Tanks 2 and 3 will each have two 10,000 gallon compartments for used oil.

#### Process Area 2

Process Area 2 contains two (2) Units identified as Unit 3 and Unit 4. This process area is located inside of the existing site building adjacent to and west of Process Area 1. This process area contains the general bulk

processing area, storage and spill containment tank area. The total volume of liquid storage in Unit 3 will be 220,000 gallons.

#### Unit 3 – Tank Storage Area

This Unit will contain eleven (11) - 20,000 gallon tanks (Tanks 4 – 14). Each tank has an operating capacity of 20,000 gallons. Tanks 4, 5, 6, 8, 9, 10, 11, 12, 13 and 14 have a single compartment and are used for the blending, bulking and storage of used oil and/or certified oil. Tank 7 will have three separate compartments that would be used for the collection of liquid waste from process spills collected from any of the various sumps located in the process areas, storm water collected from exterior areas, etc.

#### Unit 4 – Loading and Unloading Area

This process unit includes the area for shipping and receiving, loading and unloading of materials, solids and liquids transfer of materials from drum to drum, drum to tote, tote to drum, drum/tote to process tanks, tanker to receiving tank/storage tank, receiving tank/storage tank to tanker, etc.

Process Area 1 and Process Area 2 would both be located within the existing building and operated in a cement epoxy coated containment area. All shipping and receiving areas would also be located within the facility and operated within in a diked and/or bermed cement, epoxy coated containment area. The entire area, outside of the building, including the concrete service yard is fenced.

Transfer of exempt drummed waste is also performed at the facility. These waste containers remained closed at all times. The wastes do not remain at the facility for more than ten (10) days. The incoming waste oil and other wastes will be gathered and trucked to the CleanTech facility from various points surrounding the project site within Southern California. The primary transportation route will be the 210 Freeway exiting



onto Irwindale Avenue traveling south and turning right onto 1st Street and then turning right onto Martin Road to the project site. The outgoing bulked recycled oil and other bulked wastes are proposed to be trucked to the neighboring Veolia facility, located one quarter mile from the CleanTech site, for further processing.

**DTSC Enforcement and Permitting History**

This is a new facility. No inspections have been performed. If the permit is approved, DTSC will inspect the facility on a regular basis. The inspection reports will be available for review at DTSC's regional office located at 700 Heinz Avenue, Berkeley, California 94710.

CleanTech Environmental, Inc. submitted a Permit Application to DTSC on September 1, 2010. DTSC issued a final permit to CleanTech in December 2012. The permit was appealed. DTSC negotiated an agreement with the appellants and the facility whereby the appellants would withdraw their appeals and DTSC would prepare an EIR for this project instead of a negative declaration.

**Site documents are available at these information repositories: Please see DTSC's EnviroStor website, [www.envirostor.dtsc.ca.gov/public](http://www.envirostor.dtsc.ca.gov/public)**

Irwindale Public Library  
5050 North Irwindale Avenue  
Irwindale, CA 91706  
Phone: (626) 430-2229

The full administrative record including the Notice of Preparation and the draft Permit are located at:

DTSC Berkeley Office  
Records Room  
700 Heinz Avenue, Suite 200  
Berkeley, California 94710  
Phone: (510) 540-3800 (Please call for an appointment)

For Information on the Clean Tech Environmental Inc. Project, please contact any of the following DTSC Staff:

Alfred Wong  
DTSC Project Manager  
(510) 540-3946  
[Alfred.Wong@dtsc.ca.gov](mailto:Alfred.Wong@dtsc.ca.gov)

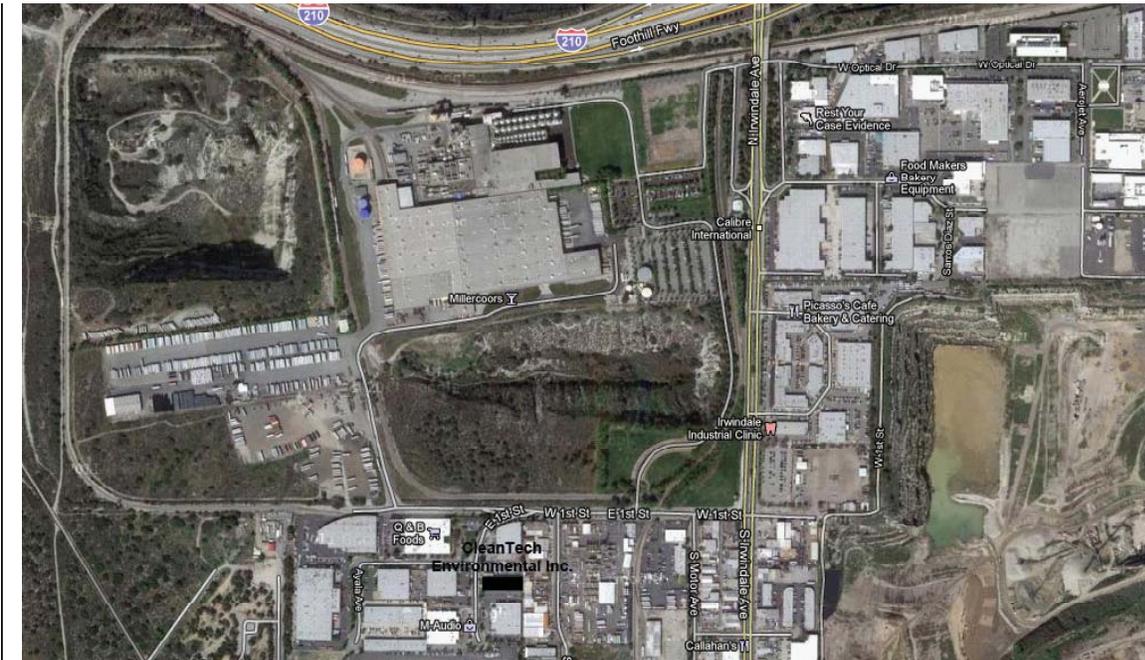
Jesus Cruz  
DTSC Public Participation Specialist  
(916) 255-3315 or (866) 495-5651  
[Jesus.Cruz@dtsc.ca.gov](mailto:Jesus.Cruz@dtsc.ca.gov)

Russ Edmonson  
DTSC Public Information Officer  
(916) 323-3395  
[Russ.Edmonson@dtsc.ca.gov](mailto:Russ.Edmonson@dtsc.ca.gov)



# CleanTech Environmental Inc.

5820 Martin Road, Irwindale, California 91706



If you would like to be added or removed from the mailing list for the CleanTech Environmental Inc. project, please complete the information below and return to Jesus Cruz, DTSC, 8800 Cal Center Drive, Sacramento, CA 95826. You can also email your request to be added or removed from the mailing list by sending a message to [Jesus.Cruz@dtsc.ca.gov](mailto:Jesus.Cruz@dtsc.ca.gov)

Please remove my name from the mailing list

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

**Note: While the mailing list is solely for DTSC use, the list is considered a public record.**