## STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013

# FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR CALIFORNIA DEPARTMENT OF TOXIC SUBSTANCES CONTROL (FORMER SOUTHLAND OIL SITE)

NPDES NO. CAG914001 CI-8152

### FACILITY ADDRESS

### FACILITY MAILING ADDRESS

5619 Randolph Street Commerce, CA 90040 1011 N. Grandview Avenue Glendale, CA 91201

### **PROJECT DESCRIPTION:**

The California Department of Toxic Substances Control (DTSC) discharges wastewater from the soil and groundwater remediation project located at 5619 Randolph Street, Commerce. Groundwater beneath the site is impacted with volatile organic compounds. The facility is the former Southland Oil site. Prior to discharge, the groundwater that is contaminated with volatile organic compounds will be treated by passing it through a thermal oxidizer/scrubber system.

## **VOLUME AND DESCRIPTION OF DISCHARGE:**

Up to 14,400 gallons per day of treated groundwater will be discharged into the storm drain located near Randolph Street and Eastern Avenue (Latitude: 33° 58' 48", Longitude: 118° 09' 59"). The discharge from the storm drain flows into Rio Hondo Channel, thence to Los Angeles River (between Figueroa Street and Los Angeles River Estuary), a water of the United States. The vicinity map and process flow diagram are shown in Figures 1 and 2, respectively.

#### FREQUENCY OF DISCHARGE:

The discharge of treated groundwater is intermittent.

#### **REUSE OF WATER:**

Based on the geography of the site and the nature of the project, there are no feasible reuse options. Therefore, the treated wastewater will be discharged into the stormdrain.

September 15, 2004