

**State of California**  
**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD**  
**LOS ANGELES REGION**  
**320 West 4th Street, Suite 200, Los Angeles**  
**FACT SHEET**  
**WASTE DISCHARGE REQUIREMENTS**  
**FOR**  
**EQUILON ENTERPRISES LLC & CHEVRON ENVIRONMENTAL**  
**MANAGEMENT CO.**  
**(Chevron & Texaco Service Stations, La Mirada)**  
**NPDES NO. CAG834001**  
**CI-8330**

**FACILITY LOCATION**

14240 & 14220 Firestone Boulevard  
La Mirada, CA 90703

**FACILITY MAILING ADDRESS**

8281 Commonwealth Avenue  
Buena Park, CA 90621

**PROJECT DESCRIPTION**

Equilon Enterprises LLC & Chevron Environmental Management Co. operate a groundwater extraction and treatment system at the Texaco and Chevron Service Stations located at 14240 and 14220 Firestone Boulevard, La Mirada, respectively. Petroleum hydrocarbon plumes in shallow groundwater beneath the subject sites have commingled. The groundwater remediation project consultant, Wayne Perry, Inc., is conducting a dual-phase soil vapor and groundwater extraction through on-site groundwater wells. The extracted groundwater will be filtered through two particulate filters and a series of three canisters containing granular activated carbon (GAC) to remove suspended solids and petroleum hydrocarbons, respectively. Post-treatment water samples will be taken for analyses prior to discharge into the storm drain.

**VOLUME AND DESCRIPTION OF DISCHARGE**

Up to 28,000 gallons per day of treated groundwater is discharged to the storm drain located at Latitude 33°52' 59", Longitude 118°01'33", thence to Coyote Creek, a water of the United States. The site location map and the schematic of waste flow diagram are shown as Figures 1 and 2, respectively.

**FREQUENCY OF DISCHARGE**

The continuous discharge will last until the cleanup project has been completed.

**REUSE OF WATER**

Irrigation is not feasible at the site due to lack of landscaped area. There are no other feasible reuse options for the discharge. Therefore, the treated groundwater is discharged to the storm drain.