

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

**FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
UNOCAL CORPORATION
FORMER UNOCAL STATION 3016**

**NPDES NO. CAG914001
CI-8458**

FACILITY ADDRESS

11203 Washington Place
Culver City, California

FACILITY MAILING ADDRESS

376 South Valencia Avenue
Brea, CA 92823

PROJECT DESCRIPTION:

Unocal Corporation proposes to discharge wastewater from a groundwater cleanup project located at 11203 Washington Place, Culver City, California. Groundwater beneath the site is impacted with petroleum-fuel and chlorinated volatile organic compounds. Prior to discharge, the groundwater will be treated via particulate filters and three 1,200-pound canisters installed in series and containing virgin coconut shell carbon.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 27,000 gallons per day of treated groundwater will be discharged into the storm water catch basin located at Washington Place, near the corner of Sepulveda Boulevard (Latitude: 34° 00' 31", Longitude: 118° 24' 48"). The discharge flows to Ballona Creek, 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 will be intermittent.

REUSE OF WATER:

Offsite disposal of treated waste is not feasible due to high cost of disposal. Discharge to the sewer is not feasible because of inaccessibility and the high cost of sewer connection. The property and the immediate vicinity have no landscaped areas that require irrigation. Since there are no feasible reuse options, the groundwater will be discharged to the storm drain.