

**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
J & M OIL COMPANY
(STATION # 33)**

**NPDES NO. CAG834001
CI-8402**

FACILITY ADDRESS

Station # 33
11515 Atlantic Avenue
Lynwood, CA 90262

FACILITY MAILING ADDRESS

J & M Oil Company
17311 S. Main St.
Gardena, CA 90248

PROJECT DESCRIPTION

J & M Oil Company proposes to extract and treat petroleum-impacted groundwater which underlies an operating, retail United Oil Service Station at 11515 Atlantic Avenue, Lynwood, California. J & M Oil Company has an approved Remedial Action Plan from the Regional Board for cleanup of the impacted groundwater.

Impacted groundwater will be treated by passing it through an oil water separator, and through granulated activated carbon canisters. The treatment system is expected to remove Methyl Tertiary Butyl Ether (MTBE), benzene, xylene and other gasoline products.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 7,200 gallons per day of treated groundwater will be discharged into the storm drain located at Latitude: 33° 55' 13"N, Longitude: 118° 11' 19"W. Discharge from the storm drain flows into the Los Angeles River, a water of the United States. The facility location is shown on the attached Figure 1.

FREQUENCY OF DISCHARGE

Discharge will occur for a period of approximately 36 to 60 months.

REUSE OF WATER

While several re-use options were considered, including landscaping irrigation and infiltration, they were considered impractical for this site. Therefore, there is no feasible reuse option for treated groundwater at the site.