

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
G & M OIL COMPANY INC.
(STATION #57)**

**NPDES NO. CAG834001
CI-8562**

FACILITY ADDRESS

4346 E. Imperial Highway
Lynwood, California

FACILITY MAILING ADDRESS

16868 "A" Street
Huntington Beach, CA 92647

PROJECT DESCRIPTION:

G & M Oil Company, Incorporated proposes to discharge wastewater from a groundwater cleanup project located at 4346 E. Imperial Highway, Lynwood, California. Groundwater beneath the site is impacted with petroleum-fuel compounds. Prior to discharge, the groundwater will be treated by passing it through three 1,000-lb carbon absorption vessels containing granular activated carbon (GAC) canisters.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 7,000 gallons per day of treated groundwater will be discharged into the storm water catch basin located at Imperial Highway (Latitude: 33° 55' 21", Longitude: 118° 11' 32"). The discharge flows to Los Angeles River, a water of the United States. The site location 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. 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.