

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**

**CITY OF LOS ANGELES, DEPARTMENT OF WATER AND POWER
(BURBANK TRUNK LINE PROJECT)**

**NPDES NO. CAG994002
CI-8260**

FACILITY ADDRESS

Along Magnolia Boulevard
(Between Noble Ave. and Coldwater Canyon)
Sherman Oaks, California

FACILITY MAILING ADDRESS

Los Angeles Department of Water and Power
Box 51111
Los Angeles, CA 90051-0100

PROJECT DESCRIPTION:

The City of Los Angeles, Department of Water and Power (LADWP) discharges treated groundwater generated during construction dewatering of Burbank Trunk Line Project. A total of 22,300 feet of 54 inches diameter trunk line was installed during Phase 1A and Phase 1B of the project. LADWP proposes to extend the construction of the Burbank Trunk Line along Magnolia Boulevard between Noble Avenue and Coldwater Canyon, in the Sherman Oaks area. The pipeline extension segment is approximately 14,200 feet.

Based on the information provided, the results of the groundwater samples collected within the vicinity of the project site indicate that it will exceed the effluent limit for tetrachloroethylene. Therefore, the pumped groundwater will be treated before discharge using granulated activated carbon filters.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 150,000 gallons per day of treated groundwater will be discharged during the construction of the Burbank Trunk Line Project. Groundwater will be discharged to various storm drains along Magnolia Boulevard (Latitude: 34° 09' 54", Longitude: 118° 29' 14"). The discharge flows to Los Angeles River, a water of the United States. The site location map is shown in Figure 1.

FREQUENCY OF DISCHARGE:

The discharge will be intermittent. The discharge will begin during the month of January 2003.

REUSE OF WATER:

Discharge to the sewer is not feasible because of high cost of sewer connection. Due to intermittent flow and the inability to transport the wastewater economically for reuse, the groundwater will be discharged to the storm drain.