

**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 LAKEWOOD
(Water Well No. 13A)**

**NPDES NO. CAG994001
CI-8519**

FACILITY ADDRESS

Candlewood Street & Palo Verde Avenue
Lakewood, CA 90712

FACILITY MAILING ADDRESS

5050 N. Clark Avenue
Lakewood, CA 90712

PROJECT DESCRIPTION:

The City of Lakewood proposes to discharge groundwater associated with the development and conducting of pumping tests, on Well No. 13A, located at Candlewood Street and Palo Verde Avenue, Lakewood. The groundwater from the project will be discharged to the storm drain located along Palo Verde Avenue. A desilting tank will be installed to allow sediment to settle before discharging.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 2.0 million gallons per day (mgd) of groundwater will be discharged during the short-term pumping test. The test will last for approximately 8 hours a day and will be conducted during a four week time period. The groundwater will be discharged into the storm drain along Palo Verde Avenue (Latitude: 35° 51' 12", Longitude: 118° 06' 32"). From the storm drain, the discharge flows into the San Gabriel 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 project is proposed to be initiated in January 2003.

REUSE OF WATER:

Water reuse alternatives and its applicability were evaluated. A small volume of the groundwater will be used for dust control and soil compaction within the project area. The majority of the groundwater will be discharged into the storm drain.