

**State of California
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles**

**FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS
(Hollyhills Drain Unit 7 Project)**

**NPDES NO. CAG994002
CI-8354**

PROJECT LOCATION

Doheny Dr., Cynthia St., & Doheny Road
Beverly Hills, W. Los Angeles, Los Angeles

FACILITY MAILING ADDRESS

900 S. Freemon Avenue
Alhambra, CA 91803

PROJECT DESCRIPTION

County of Los Angeles Department of Public Works (LACDPW) proposes to construct a reinforced concrete pipe storm drain along several streets in the cities of Beverly Hills, West Los Angeles, and Los Angeles. Dewatering is anticipated during the construction activities. LACDWP proposes to store the extracted groundwater in a Baker tank. The groundwater will be treated by passing it through a filtration unit to remove suspended solids, then passing it through metal removal treatment unit to remove arsenic, chromium, and copper, and finally passing it through granular activated carbon unit to remove organics. Water samples will be taken for analyses prior to discharge to the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

LACDPW will discharge up to 48,000 gallons per day (gpd) of groundwater. The water will be discharged to the storm drains on San Vicente Blvd., Doheny Dr., Cynthia St., and Doheny Rd., thence into into Ballona Creek, a water of the United States. The site location and wastewater flow diagram are shown as Attachment I and II, respectively. The outfall locations are listed as follows:

Outfall	Latitude	Longitude
1	34° 05' 05"	118° 23' 03"
2	34° 05' 13"	118° 23' 08"
3	34° 05' 14"	118° 23' 12"
4	34° 05' 13"	118° 23' 16"
5	34° 05' 15"	118° 23' 23"
6	34° 05' 18"	118° 23' 23"
7	34° 05' 21"	118° 23' 31"
8	34° 05' 25"	118° 23' 33"
9	34° 05' 25"	118° 23' 39"

Outfall	Latitude	Longitude
10	34° 05' 30"	118° 23' 47"
11	34° 05' 32"	118° 23' 57"

FREQUENCY OF DISCHARGE

The discharge will begin in February 2002 and will last approximately one year.

REUSE OF WATER

The discharge will be intermittent. Some of the groundwater will be used during construction for activities such as dust control and compaction. There are no other feasible reuse options for the groundwater, therefore, majority of the groundwater will be discharged to the storm drain.