

**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
CITY OF BEVERLY HILLS
(Production Well Pumping Test Project)
NPDES NO. CAG994005
CI-7400**

FACILITY LOCATION

City Well Nos. 2,4,5, and 6
Santa Monica Boulevard
Beverly Hills, CA 90210

FACILITY MAILING ADDRESS

345 Foothill Road
Beverly Hills, CA 90210

PROJECT DESCRIPTION

The City of Beverly Hills (The City) conducts pumping tests on City Production Wells Nos. 2, 4, 5, and 6, typically six times per year. General NPDES Permit No. CAG994001 was issued for the subject project on June 30, 1997, and a revision of coverage under the permit was issued on August 21, 2001. The City submitted a Notice of Intent (NOI) form to continue enrollment under the General NPDES Permit. Groundwater is also discharged into the storm drain system during the startup and shutdown of these four wells.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 90,000 gallons per day of wastewater is discharged to the various storm drain outfalls listed below:

<u>Outfall</u>	<u>Latitude</u>	<u>Longitude</u>
No. 02	34°04'53"	118°23'23"
No. 04	34°04'38"	118°23'41"
No. 05	34°04'21"	118°24'06"
No. 06	33°04'19"	118°23'43"

Discharge from the storm drains flow to Ballona Creek, a water of the United States. The site location is shown as Figure 1.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided, the analytical data did not show reasonable potential for toxics to exist in groundwater above the Screening Levels for Potential Pollutants of Concern in Potable Groundwater in Attachment A. Therefore, the effluent limits for toxic compounds in Section E.2. are not applicable to the discharge. The discharge flows to Ballona Creek; therefore, the discharge limitations in Attachment B are not applicable to the discharge.

This table lists the specific constituents and effluent limitations applicable to the discharge.

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD ₅ 20°C	mg/L	30	20
Settleable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	---

FREQUENCY OF DISCHARGE

The intermittent discharge is expected to last throughout the life of the permit.

REUSE OF WATER

Due to the intermittent and short duration discharge of large volumes of groundwater, it is not feasible to discharge the water to the sanitary sewer system. Because of the lack of landscaped areas at the site, there are no other feasible reuse options for the discharge. Therefore, the groundwater is discharged to the stormdrain.

FIGURE 1

