

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 WEST HOLLYWOOD
(New Library Construction Project)
NPDES NO. CAG994004
CI-9524

FACILITY LOCATION

619 N. San Vicente Blvd.
West Hollywood, CA 90069

FACILITY MAILING ADDRESS

8300 Santa Monica Blvd.
West Hollywood, CA 90069

PROJECT DESCRIPTION

City of Hollywood (The City) proposes to construct a new city library at 619 N. San Vicente Boulevard, West Hollywood, California. Dewatering is anticipated during construction activities. Based on the information provided, the proposed discharge of groundwater meets the conditions to be regulated under General Permit No. CAG994004, Order No. R4-2008-0032; *General National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements for Discharge of Groundwater From Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties*, adopted by this Board on June 5, 2008. The pumped groundwater will be analyzed prior to discharge to the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 21,600 gallons per day (gpd) of groundwater will be discharged to a local storm drain at Latitude 34°04'55", Longitude 118°23'02", which drains to the Ballona Creek, a water of the United States. The site location map is shown as Figure 1.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The groundwater discharged from the subject site flows into the Ballona Creek. Therefore, discharge limitations specified in Attachment B of Order No. R4-2008-0032 are not applicable to the discharge.

July 20, 2009

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
Oil and Grease	mg/L	15	10
Settleable Solids	ml/L	0.3	0.1
Sulfides	mg/L	1.0	---
Phenols	mg/L	1.0	---
Residual Chlorine	mg/L	0.1	---
Methylene Blue Active Substances (MBAS)	mg/L	0.5	---

FREQUENCY OF DISCHARGE

The discharge of groundwater will last for three months.

REUSE OF WATER

It is not economically feasible to haul the groundwater for off-site disposal. It is not feasible to discharge the water to the sanitary sewer system. There are no other feasible reuse options for the discharge. Therefore, the groundwater will be discharged to the storm drain in compliance with the requirements of the attached order.

