

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
BELMONT VILLAGE WESTWOOD, L.P.
(Belmont Village Westwood Construction Project)
NPDES NO. CAG994004
CI-9261

FACILITY LOCATION

10475 Wilshire Boulevard
Los Angeles, CA 90024

FACILITY MAILING ADDRESS

8554 Katy Freeway
Houston, Texas 77024

PROJECT DESCRIPTION

The Belmont Village Westwood, L.P. (Belmont Westwood) proposes to construct a high rise senior housing building with subterranean parking at 14750 Wilshire Boulevard, Los angeles. Dewatering is anticipated during the construction project. Up to 14,400 gallons per day (gpd) of groundwater will be discharged during the temporary dewatering project. Treatment may be necessary to reduce copper concentration in the discharge below effluent limitation. The groundwater will be stored in a Baker tank to settle sediments and will be tested prior to discharge to the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

It is estimated that up to 14,400 gpd of groundwater will be discharged to a local storm drain at Latitude 34°06'59", Longitude 118°43'26", which flows 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 in the Table below have been determined to show reasonable potential to exist in the discharge. The groundwater discharged from the project site flows into Ballona Creek. Therefore, discharge limitations under "Other Water" column in Part E.1.a. and b. of the Order applies. The limitations specified in Attachment B of Order No. R4-2003-0111 are not applicable to the discharge.

May 17, 2007

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	---
Copper	ug/L	33.3	16.6
Methylene Blue Active Substances (MBAS)	mg/L	0.5	---

FREQUENCY OF DISCHARGE

The discharge of groundwater will begin in late 2007 and last for approximately ten months.

REUSE OF WATER

It is not economically feasible to haul all the groundwater for off-site disposal. Due to the large volume of groundwater that will be generated, 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.

