

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
WASHINGTON MUTUAL
(SHERMAN OAKS)
NPDES NO. CAG994004
CI-7407

PROJECT LOCATION

Washington Mutual
13949 Ventura Boulevard
Sherman Oaks, California

FACILITY MAILING ADDRESS

535 Anton Boulevard, 7th Floor
Costa Mesa, CA 92626

PROJECT DESCRIPTION

Washington Mutual operates a permanent groundwater dewatering system at the commercial office building located at 13949 Ventura Boulevard in Sherman Oaks. The dewatering is necessary to protect the integrity of the building structure from rising groundwater.

VOLUME AND DESCRIPTION OF DISCHARGE

Washington Mutual discharges approximately 7,200 gallons per day of groundwater from the office building. The groundwater is discharged to Outfall No. 1 (Latitude 34° 09' 02", Longitude 118° 26' 01") and flows into the Los Angeles River between Sepulveda Flood Control Basin and Figueroa Street and includes Burbank Western Channel, a water of the United States. See Figure 1 for site location.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements, and previous monitoring reports, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The discharge of groundwater flows into the Los Angeles River between Sepulveda Flood Control Basin and Figueroa Street and includes Burbank Western Channel. This stream reach of the Los Angeles River is designated as MUN (Potential) beneficial use. Therefore, the discharge limitations under the "Other Waters" column apply to the discharge. In addition, Attachment B.7.b. is 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
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	---
Total Dissolved Solids	mg/L	950	---
Sulfate	mg/L	300	---
Chloride	mg/L	190	---
Nitrate-Nitrogen plus Nitrite-Nitrogen	mg/L	8	---

FREQUENCY OF DISCHARGE

The discharge is continuous and is expected to last for the life of the building.

REUSE OF WATER

The discharge of groundwater from the facility to the sanitary sewer or to a recycling facility is not cost-effective. In addition, it is not practicable to use the water for irrigation or dust control at the site because there is limited landscaped or open areas. Therefore, reuse is not feasible, and the groundwater will be discharged to the storm drain.