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

TOPA MANAGEMENT COMPANY
(Gateway East Building)
NPDES NO. CAG994004
CI-5853

FACILITY LOCATION

1800 Ave. of the Stars Los Angeles, CA 90067

FACILITY MAILING ADDRESS

1800 Ave. of the Stars Los Angeles, CA 90067

PROJECT DESCRIPTION

Topa Management Company (Topa) operates a groundwater dewatering system at 1800 Ave. of the Stars, Los Angeles, California. Dewatering is necessary to protect the integrity of the building structure from rising groundwater. Discharge from the project site is regulated under General NPDES Permit No. CAG994004 (Order No. R4-2003-0111) which was issued on January 29, 2004. Topa submitted a Notice of Intent (NOI) form, and analytical results of groundwater samples to continue enrollment under the General NPDES Permit No. CAG994004, Order No. R4-2008-0032, which was adopted by the Board on June 5, 2008. The existing enrollment under Order No. R4-2003-0111, is superseded by this new permit.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 8,000 gpd of groundwater is discharged to a local storm drain at Discharge Point 001 (Latitude 34°03'39", Longitude 118°24'58"), 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 subject site flows into Ballona Creek; therefore, the discharge limitations specified in Attachment B are not applicable to the discharge.

March 24, 2009

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

		Discharge Limitations	
Constituents	Units	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 be continuous for life of the building.

REUSE OF WATER

It is not economically feasible to haul all 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 is discharged to the storm drain in compliance with the requirements of the attached order.

