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
EAST PASADENA WATER COMPANY
(WELL NO. 8)
NPDES NO. CAG994005
CI-8131

PROJECT LOCATION
Well No. 8
3725 East Mountain View Avenue
Pasadena, California

FACILITY MAILING ADDRESS
3725 East Mountain View Avenue
Pasadena, CA 91107

PROJECT DESCRIPTION

East Pasadena Water Company supplies potable water to local residents in Pasadena area. East Pasadena Water Company discharges groundwater associated with well development activities from the Well No. 8, located at 3725 East Mountain View Avenue in Pasadena to a storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 5000 gallons per day of groundwater is discharged to a storm drain located at Outfall No. 001 (Latitude 34° 08' 32", Longitude 118° 04' 16"), thence to Rio Hondo River (upstream of Whittier Narrows Flood Control Basin), a water of the United States. Please see Figure 1 for the project location.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided, the analytical data did not show reasonable potential for toxics to exist in the 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 your discharge. The discharge flows to Rio Hondo River (upstream of Whittier Narrows Flood Control Basin); therefore, discharge limitations in Attachment B.7.g. are applicable to your discharge.

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

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
$BOD_5 20^oC$	mg/L	30	20
Settleable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	---
Total Dissolved Solids	mg/L	750	---
Sulfate	mg/L	300	---
Chloride	mg/L	150	---
Nitrogen	mg/L	8	---

FREQUENCY OF DISCHARGE

The discharge is intermittent and occurs during pump start-up.

REUSE OF WATER

There are no feasible reuse options; therefore, the wastewater will be discharged to the storm drain.