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 LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS (Hollyhills Drain, Unit 8A Project) NPDES NO. CAG994004 CI-8287

PROJECT LOCATION

FACILITY MAILING ADDRESS

Along Rosewood Avenue & Beverly Place, W. Hollywood, CA 90048 900 Fremont Avenue Alhambra, CA 91803

PROJECT DESCRIPTION

Los Angeles County Department of Public Works (LACDPW) is constructing a new storm drain along Rosewood Avenue and Beverly Place in the City of West Hollywood. Discharge from the site is regulated under general NPDES Permit CAG994001 (Order No. 97-045) which was issued on June 25, 2001. LACDPW submitted a Notice of Intent (NOI) form, and analytical results of groundwater samples to continue enrollment under the General NPDES Permit. Based on the groundwater quality data, staff have determined that the discharge from the subject site is appropriately regulated under General Permit CAG994004, Order No. R4-2003-0111, which was adopted by the Board on August 7, 2003.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 504,000 gallons per day of groundwater is discharged to storm drains (located at Latitude 34°04 49", Longitude 118°22' 35" and Latitude 34°04 44", Longitude 118°22' 49"), thence to the Ballona Creek, a water of the United States. The site location 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 flows into the Ballona Creek which is designated as MUN (Potential) beneficial use. Therefore, the discharge limitations under the "Other Water" column apply 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	

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

FREQUENCY OF DISCHARGE

The intermittent discharge will last up to July 2004.

REUSE OF WATER

Due to the large volume of groundwater it is not feasible to discharge the water to the sanitary sewer system. It is not economically feasible to haul the groundwater for off-site disposal and the facility lacks landscaped area at the site. There are no feasible reuse options for the discharge; therefore, the groundwater will be discharged to storm drain.