STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200, Los Angeles, California 90013

FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR

LOS VALLES LAND & GOLF, LLC (GOLF COURSE & LOS ANGELES COUNTY WELLS)

NPDES NO. CAG994005 CI-8876

FACILITY ADDRESS

FACILITY MAILING ADDRESS

Hasley Canyon Road Castaic, CA 91311 233 Wilshire Boulevard, Suite 800 Santa Monica, CA 90401

PROJECT DESCRIPTION:

Los Valles Land & Golf, LLC proposes to discharge groundwater associated with construction, well development, and conducting of pumping tests on proposed two wells (Well Nos. 1 and 2) to be located on Hasley Canyon Road, Castaic. A desilting tank will be installed to allow sediment to settle out before the discharge. Approximately 2.5 million gallons per day of groundwater will be discharged during well development and subsequent pumping and aquifer tests. Well development and aquifer tests will be completed within one month after the wells has been constructed.

VOLUME AND DESCRIPTION OF DISCHARGE:

Approximately 2.5 million gallons per day of groundwater will be discharged from the facility into Hasley Canyon Creek, thence into Castaic Creek, thence into the Santa Clara River, waters of the United States. The site location map is shown in Figure 1. The discharge outfalls locations are listed below:

Outfall No.	Latitude	Longtitude
01	34° 27' 51"	118° 37' 59"
02	34° 27' 32"	118° 38' 29"

March 25, 2005

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided, the analytical data did not show reasonable potential for toxics to exist in 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 Castaic Creek, thence into Santa Clara River. Therefore, the discharge limitations in Attachment B.3.d of Order No. R4-2003-0108 are applicable to your discharge.

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

		Discharge Limitations	
Constituents	Units	Daily Maximum	Monthly Average
Total Dissolved Solids	mg/L	1000	
Sulfate	mg/L	400	
Chloride	mg/L	100	
Nitrogen	mg/L	5	
Boron	mg/L	1.5	
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD ₅ 20°C	mg/L	30	20
Settleable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	

FREQUENCY OF DISCHARGE:

The discharge of groundwater will be intermittent.

REUSE OF WATER:

Water reuse alternatives and their applicability were evaluated. A small volume of the groundwater will be used for dust control and soil compaction within the project area. The majority of the groundwater will be discharged to Santa Clara River.

¹

Nitrate-nitrogen plus nitrite nitrogen.