# State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200, Los Angeles

## REVISED FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR CITY OF OXNARD (Well Nos. 20, 22, 23, 28, 29, 30, 31, 32, 33, & 34) NPDES NO. CAG994005 CI-8802

**FACILITY LOCATION** 250 E. 3<sup>rd</sup> Street

250 E. 3<sup>th</sup> Street Oxnard, CA 93030 FACILITY MAILING ADDRESS

251 S. Hayes Street Oxnard, CA 93030

### **PROJECT DESCRIPTION**

The City of Oxnard (the City) operates the Hayes Avenue Blending and Pump Station located at 250 E. 3<sup>rd</sup> Street, Oxnard, California. General NPDES Permit No. 994005 (Order No. R4-2003-0108) was issued to the City on September 15, 2004, for the discharge of well development water for Well Nos. 32, 33, & 34. On August 30, 2005, the Fact Sheet was revised to include coverage for discharges of groundwater from redevelopment and startup of pumping from Well Nos 20, 22 & 23. This Fact Sheet is being revised again to include coverage for discharge of groundwater from redevelopment and startup of pumping from Well Nos 28, 29, 30 & 31 (Oxnard Blending Station No.3) located at the intersection of Wankel Way and Solar Drive. The startup discharge lasts for about five minutes and will be conducted approximately once a month for the aforementioned wells.

### **VOLUME AND DESCRIPTION OF DISCHARGE**

The following Table shows the discharge locations for the Wells.

Well Nos.	Latitude	Longitude
20, 22, 23, 32, 33 & 34	34°12'00"	119°10'32"
28, 29, 30 & 31	34°13'0.7"	119°18'40"

Up to 1.44 million gallons per day (mgd) of groundwater will be discharged to the storm drain, thence to miscellaneous coastal streams which flow to the Pacific Ocean, a water of the United States. The site location is shown as Figure 1.

### 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 the discharge. The discharge flows to miscellaneous coastal streams of the Pacific Ocean. Therefore, the discharge limitations in Attachment B are not applicable to the discharge.

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 <sub>5</sub> 20°C	mg/L	30	20
Settleable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	

#### FREQUENCY OF DISCHARGE

The intermittent discharge is expected to occur once every month, or as needed for well rehabilitation or redevelopment.

#### **REUSE OF WATER**

It is not feasible to discharge the water to the sanitary sewer system. There are no available facilities that can directly reuse the temporarily-generated wastewater. Therefore, the groundwater will be discharged to the storm drain in compliance with the attached Order.

