# 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
CITY OF OXNARD
(South Bank of Santa Clara River Outlet Repair Project)
NPDES NO. CAG994004
CI-8994

**FACILITY LOCATION** 

South Bank of Santa Clara River near Ventura Road, Oxnard, CA

FACILITY MAILING ADDRESS

305 West Third Street Oxnard, CA 93030

# **PROJECT DESCRIPTION**

City of Oxnard (The City) proposes to repair the South Bank of Santa Clara River Outlet near Ventura Road, Oxnard, California. Dewatering is anticipated during installation of sub-grade riprap. The entire construction project will last 100 calendar days. The City proposes to discharge approximately 20,000 gallons per day (GPD) of groundwater. The groundwater will be discharged into the Santa Clara River.

# **VOLUME AND DESCRIPTION OF DISCHARGE**

Up to 20,000 GPD of groundwater will be discharged at Latitude 28°42'30", Longitude 133°20'02". The discharge flows to the Santa Clara River, 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 discharge flows to the Santa Clara River Estuary. Therefore, the discharge limitations in Attachment B are not applicable to the discharge.

December 6, 2005

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

		Discharge Limitations	
Constituents	Units	Daily Maximum	<b>Monthly Average</b>
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
Sulfides	mg/L	1.0	
Residual Chlorine	mg/L	0.1	
Methylene Blue Active Substances (MBAS)		0.5	

# FREQUENCY OF DISCHARGE

The discharge of groundwater will commence in January 2006. The dewatering phase of the project will last approximately three months.

# **REUSE OF WATER**

It is not feasible to discharge the groundwater to the sanitary sewer system. It is not economically feasible to haul the wastewater for off-site disposal. Therefore, the groundwater will be discharged to the river.