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 VENTURA COUNTY COMMUNITY COLLEGE DISTRICT (OXNARD COLLEGE)

NPDES NO. CAG994004 CI-8780

FACILITY ADDRESS

4000 S. Rose Avenue Oxnard, Ca 93033 **FACILITY MAILING ADDRESS**

333 Skyway Drive Camarillo, CA 93010

PROJECT DESCRIPTION:

The Ventura County Community College District (VCCCD) proposes to discharge wastewater generated from construction excavation of the storm drain retention basin at Oxnard College, located at 4000 S. Rose Avenue, Oxnard. A desilting tank will be installed to allow sediment to settle before discharging. The construction will be completed within two months.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 576,000 gallons per day (gpd) of groundwater will be discharged into the storm drain located along Rose Avenue (Latitude: 34° 09' 76", Longitude: 119° 09' 51"). The discharge from the storm drain flows into the Rice Road Drain, thence to Oxnard Industrial Drain, waters of the United States. The site location map is shown in 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 your discharge. The construction dewatering discharge flows into the Oxnard Industrial Drain designated as IND (Existing) beneficial use. Therefore, the discharge limitations under the "IND" column apply to your discharge. The discharge limitations for hardness dependent metals have been selected according to Section E.1.b. of the Order No. R4-2003-0111. The discharge limitations in B are not 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°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 | |
| | | | |
| Metals | | | |
| Copper | μg/L | 44.4 | 22.1 |

FREQUENCY OF DISCHARGE:

The discharge of treated groundwater will be intermittent.

REUSE OF WATER:

Water reuse alternatives and its 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 into the Oxnard Industrial Drain.