

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
CITY OF SAN BUENAVENTURA
(FOSTER PARK RIVER PIPELINE REPAIR PROJECT)**

**NPDES NO. CAG994004
CI-8989**

FACILITY ADDRESS

Foster Park
Ventura, California

FACILITY MAILING ADDRESS

P.O. Box 99
Ventura, CA 93002

PROJECT DESCRIPTION:

City of San Buenaventura (Discharger) plans to repair a potable water pipeline that crosses the Ventura River at Foster Park (See Figure 1). The Discharger proposes to discharge the groundwater generated from construction dewatering activities to the Ventura River.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 1 million gallons per day of groundwater will be discharged from the project site. The groundwater will be discharged to Outfall No. 001 (Latitude: 34° 21' 36", Longitude: 119° 18' 53"). The discharge flows into the Ventura River, a water of the United States.

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 discharge flows into the Ventura River between Camino Cielo Road and Casitas Vista Road which is designated as MUN beneficial use. Therefore, the discharge limitations under "MUN" column apply to the 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 | N/A |
| Phenols | mg/L | 1.0 | N/A |
| Residual Chlorine | mg/L | 0.1 | N/A |
| Methylene Blue Active Substances (MBAS) | mg/L | 0.5 | N/A |
| TDS | mg/L | 800 | |
| Sulfate | mg/L | 300 | |
| Chloride | mg/L | 60 | |
| Boron | mg/L | 1.0 | |
| Nitrogen | mg/L | 5 | |

* Nitrate-nitrogen plus nitrite-nitrogen (NO₃-N + NO₂-N)

FREQUENCY OF DISCHARGE:

The groundwater discharge is intermittent and will last for approximately three months.

REUSE OF WATER:

Offsite disposal of the groundwater discharge is not feasible due to high cost of disposal. The property and the immediate vicinity have no landscaped areas that require irrigation using the groundwater discharge. Since there are no other feasible reuse options, most of the groundwater generated from the construction project will be discharged to the Ventura River.