

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
CALLEGUAS MUNICIPAL WATER DISTRICT
(BRADLEY LATERAL AND TURNOUTS PROJECT)

NPDES NO. CAG674001
CI-8834

FACILITY ADDRESS

Along Bradley Road, between Los Angeles
Avenue and Greentree Drive
Somis, CA 93066

FACILITY MAILING ADDRESS

2100 Olsen Road
Thousand Oaks, CA 91360

PROJECT DESCRIPTION:

Calleguas Municipal Water District (Calleguas MWD) proposes to discharge hydrostatic test water from the newly constructed pipeline located along Bradley Road, between Los Angeles Avenue and Greentree Drive, Somis. Hydrostatic testing is required at the facility to test the pipelines for leaks and structural integrity. The total length of the 24-inch pipeline is approximately 8,000 feet. The wastewater from the pipeline will be discharged into Fox Barranca. Potable water from Ventura County Waterworks District will be used for the hydrostatic testing.

VOLUME AND DESCRIPTION OF DISCHARGE:

Approximately 188,000 gallons per day of hydrostatic test water will be discharged to a storm drain located along (Latitude: 34° 15' 49", Longitude: 119° 0' 40"). From the storm drain, the discharge flows into Fox Barranca, then into Arroyo Simi, thence to Calleguas Creek, a water of the United States. The site location is shown in Figure 1.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided, the analytical data did not show reasonable potential for toxics to exist in hydrostatic test above the *Screening Levels for Potential Pollutants of Concern in Potable Water Used for Hydrostatic Testing in Attachment A*. In addition, the source of hydrostatic test water is from a potable water supply system that complies with the Department of Health Services Maximum Contaminant Levels for drinking water. The discharge flows into the Fox Barranca. The effluent limitations in Attachment B.4.a. are applicable to your discharge.

November 30, 2004

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

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
Total Dissolved Solids	mg/L	850	
Sulfate	mg/L	250	
Chloride	mg/L	150	
Boron	mg/L	1.0	
Nitrogen ¹	mg/L	10	
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
Settable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	

FREQUENCY OF DISCHARGE:

The discharge will be intermittent. Calleguas MWD anticipates conducting the hydrostatic testing during June 2005.

REUSE OF WATER:

Reuse of water at the facility for irrigation and dust control was evaluated, but found to be infeasible at the site. Therefore, the hydrostatic test water will be discharged into Fox Barranca.

¹ Nitrate-nitrogen plus nitrite-nitrogen