

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
(Moorpark Pump Station - Phase 1 Hydrostatic Test Project)

NPDES NO. CAG674001
CI-9143

FACILITY ADDRESS

East of Spring Road & South of Arroyo Simi
Moorpark, CA 93021

FACILITY MAILING ADDRESS

2100 Olsen Road, Thousand Oaks,
CA 91360

PROJECT DESCRIPTION:

Calleguas Municipal Water District (CMWD) proposes to conduct hydrostatic test of new pipelines constructed as part of Calleguas' Moorpark Pump Station Phase 1 project. Hydrostatic test will be conducted by using potable water provided by CMWD. CMWD will dechlorinate the water before it is discharged to nearby Arroyo Simi.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 432,000 gallons per day (gpd) of hydrostatic test water will be discharged to nearby Arroyo Simi at Latitude 34°16'34", Longitude 118°52'29" , a water of the United States. The site location 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 the discharge. The discharge flows into Malibu Creek which is designated as MUN (Potential) beneficial use. Therefore, effluent limitations in Attachment B.5.a. are applicable to the discharge.

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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	---

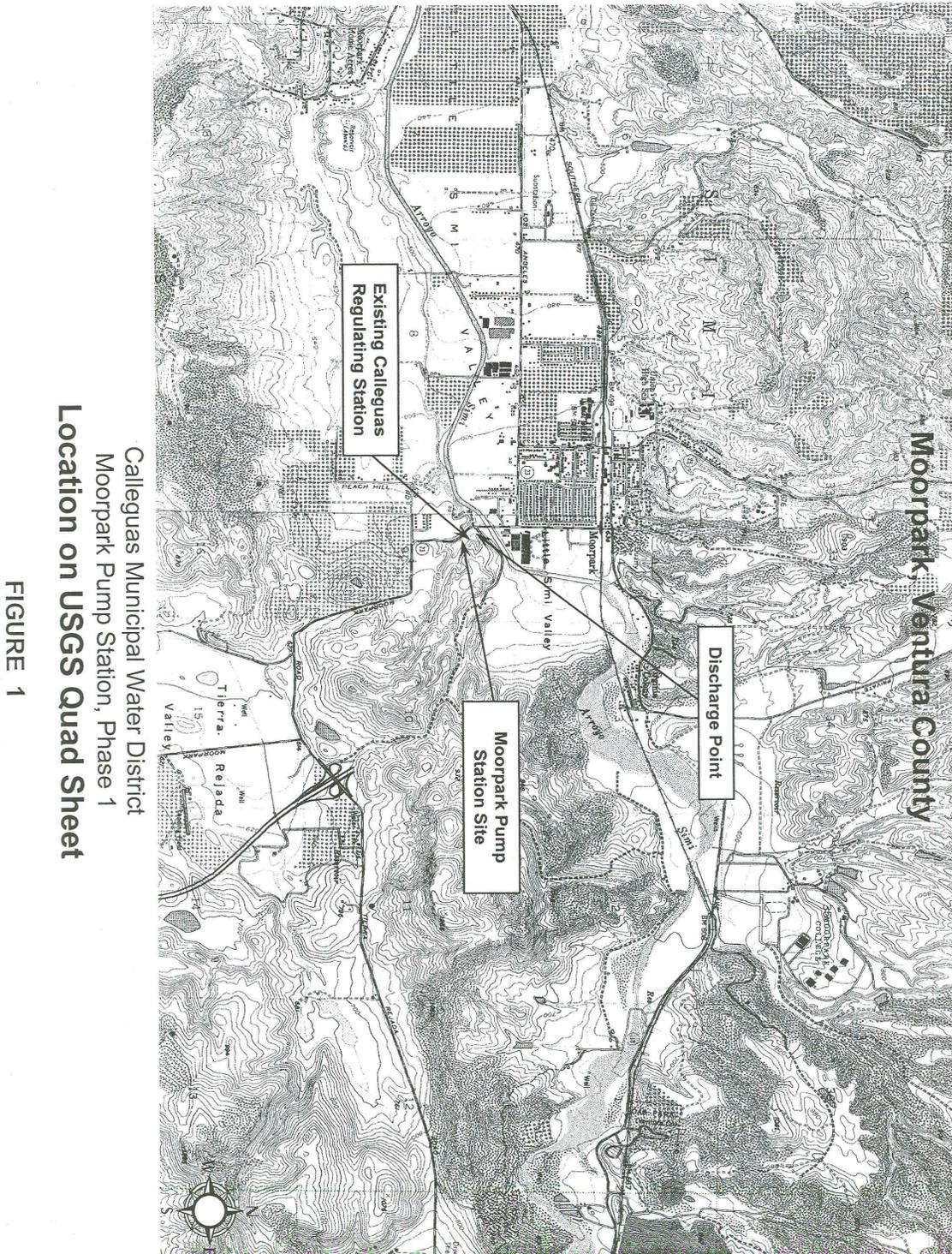
FREQUENCY OF DISCHARGE:

The discharge will be intermittent and will last approximately one month.

REUSE OF WATER:

It is not feasible to discharge the wastewater to the sanitary sewer system. It is not economically feasible to haul the wastewater for off-site disposal. There are no feasible reuse options for the discharge. Therefore, the hydrostatic test water will be discharged into Arroyo Simi in compliance with the requirements of the attached order.

¹ Nitrate-nitrogen plus nitrite-nitrogen



Calleguas Municipal Water District
Moorpark Pump Station, Phase 1
Location on USGS Quad Sheet

FIGURE 1