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 FRIENDLY VILLAGE MOBILE HOME PARK (SIMI VALLEY, CALIFORNIA)

NPDES NO. CAG994004 CI-8719

FACILITY ADDRESS

FACILITY MAILING ADDRESS

195 Tierra Rejada Road Simi Valley, California 195 Tierra Rejada Road Simi Valley, CA 93065

PROJECT DESCRIPTION:

Friendly Village Mobile Home Park proposes to discharge wastewater from a construction dewatering project located at 195 Tierra Rejada Road, Simi Valley, California. The dewatering is necessary during construction to replace a section of block wall located along the southeastern margin of the flood control channel. That section of the block wall also serves as the containment wall that separates the Friendly Village and the flood control channel.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 40,000 gallons per day of groundwater will be discharged during construction dewatering activities. The groundwater will be discharged into a stormwater channel that flows into Arroyo Simi (Latitude: 34° 16' 39", Longitude: 118° 48' 13"). The discharge from Arroyo Simi flows into Calleguas Creek, above Potrero Road, a water 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 the discharge. The groundwater discharge flows into the Arroyo Simi, thence to Calleguas Creek that is designated as MUN (Potential) beneficial use. Therefore, the discharge limitations under the "Other Waters" column apply to the discharge. The discharge of groundwater satisfies the provisions for creekside construction dewatering operations in Order R4-2003-0111. Therefore, the limits in Attachment B.4.a. of the Order are not applicable to your discharge, except those for boron and nitrogen.

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

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
Boron	mg/L	1	
Nitrogen	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
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	

FREQUENCY OF DISCHARGE:

The discharge of groundwater will be intermittent and will last up to five months.

REUSE OF WATER:

The reuse of pumped groundwater at the site was evaluated. The disposal of water to a treatment facility is not feasible because it is not cost effective. The property has no substantial landscaped areas that necessitate irrigation. Therefore, the groundwater will be discharged into the storm drain.