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
CHEVRON PRODUCTS COMPANY
(Chevron Service Station No. 20-2019)

NPDES NO. CAG674001 CI-9349

FACILITY ADDRESS

3633 N. Sepulveda Boulevard, Manhattan Beach, CA 90266

FACILITY MAILING ADDRESS

145 S. State College Station Blvd., Suite 400 Brea, CA 92822

PROJECT DESCRIPTION:

Chevron Products Company (Chevron) proposes to discharge wastewater generated from new storage tanks hydrostatic testing from their service station located at 3633 N. Sepulveda Boulevard, Manhattan Beach. The water to be discharged originated from a fire hydrant meter at the site. The water was placed in the new underground gasoline storage tanks (UST) as ballast during three UST installation activities. Chevron proposes to complete this one time discharge within 24 hours. The hydrostatic wastewater will be discharged to a nearby storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 40,000 gallons of hydrostatic test water will be discharged to a near by storm drain at Latitude 33°50'52", Longitude 118°16'06", thence drains to a miscellaneous coastal stream which flows into the Santa Monica Bay, a water of the United States. The site location is shown in Figure 1.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided, the following constituents listed in the Table below have been determined to show reasonable potential to exist in the discharge. The receiving waterbody for the discharge has designated beneficial use of (MUN) Potential. The effluent limitations in Attachment B of the Order are not applicable to the discharge.

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

		Discharge Limitations	
Constituents	Units	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
Settable Solids	ml/L	0.3	0.1
Residual Chlorine	mg/L	0.1	

FREQUENCY OF DISCHARGE:

The discharge will last one day.

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 a storm drain in compliance with the requirements of the attached order.

FIGURE 1

TopoZone - USGS VENICE (CA) Topo Map

