

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
CALIFORNIA DEPARTMENT OF TRANSPORTATION
(ROUTE 1 RETAINING WALL PROJECT)

NPDES NO. CAG994001
CI-8302

FACILITY ADDRESS

Route 1, Sta. KP67.1 PM41.7
Malibu, California

FACILITY MAILING ADDRESS

120 S. Spring Street
Los Angeles, CA 90012

PROJECT DESCRIPTION:

The California Department of Transportation proposes to discharge dewatering wastes associated with the construction of a 400-ft long retaining wall at the south side of Route 1 (Pacific Coast Highway) in the City of Malibu. A desilting tank will be installed to clarify the water before discharge.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 0.72 million gallons per day of groundwater will be discharged during the construction of the retaining wall. The proposed discharge will last up to six months starting October 1, 2001. Groundwater will be discharged into a storm drain along the Pacific Coast Highway (Latitude: 34° 02' 00", Longitude: 118° 36' 00"). The discharge flows into the Pacific Ocean, a water of the United States. The project vicinity map and the site plan location are shown in Figures I and II, respectively.

FREQUENCY OF DISCHARGE:

The discharge will be intermittent.

REUSE OF WATER:

Water accumulated during the construction dewatering activities will not be reused for dust control due to lack of need for water in the immediate area. Because of poor water quality, the groundwater cannot be used for drinking water supply. Since there are no feasible reuse options, the groundwater will be discharged to the storm drain.