

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
CALCLEAN, INC.
(RESEDA HAND CAR WASH)**

**NPDES NO. CAG914001
CI-8564**

FACILITY ADDRESS

7601 Reseda Boulevard
Reseda, California

FACILITY MAILING ADDRESS

3002 Dow Avenue, Suite #142
Tustin, CA 92780

PROJECT DESCRIPTION:

Calclean, Inc. proposes to discharge treated groundwater from Reseda Hand Car Wash located at 7601 Reseda Boulevard, Reseda, California. Groundwater beneath the site is impacted with petroleum-fuel and other volatile organic compounds including N-Nitrosodimethyl amine (NDMA). Prior to discharge, the groundwater will be pumped into a temporary storage tank and treated by three granular activated carbon canisters installed in series. The treated groundwater will be further treated by an ion exchange system to remove minerals in groundwater.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 15,000 gallons per day of treated groundwater will be discharged to the Aliso Canyon Wash, thence to Los Angeles River, (Latitude: 34° 12' 31", Longitude: 118° 32' 11"), a water of the United States. The project location map and process flow diagram are shown in Figures 1 and 2, respectively.

FREQUENCY OF DISCHARGE:

The groundwater will be discharged intermittently and will last up to nine months.

REUSE OF WATER:

The reuse of pumped groundwater at the site was evaluated. The pumped groundwater cannot be reused for irrigation because there are no immediate areas that will need irrigation at the site. In addition, offsite disposal or offsite treatment is not feasible. Therefore, the groundwater will be discharged into Los Angeles River.