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.
(FORMER GP RESOURCES FACILITY)

NPDES NO. CAG834001 CI-9132

FACILITY ADDRESS

FACILITY MAILING ADDRESS

210 West Main Street Ventura, CA

3002 Dow Avenue Tustin. CA 92780

PROJECT DESCRIPTION:

CalClean Inc. (Discharger) plans to cleanup the gasoline impacted groundwater underneath the Former GP Resources Facility located at 210 West Main Street in the City of Ventura. Groundwater colleted from the site is temporarily stored in a surge tank to separate out any free phase petroleum hydrocarbons, which are then disposed offsite. The groundwater from the surge tank is filtered through a particulate filter and passed through a series of three activated carbon canisters. Figure 1 shows the location of the site and Figure 2 shows the diagram of the treatment process. The Discharger proposes to discharge the treated groundwater into a nearby stormwater drain.

VOLUME AND DESCRIPTION OF DISCHARGE:

The Discharger plans to discharge up to 25,000 gallons per day of treated groundwater from the facility. The groundwater is discharged to Outfall No. 001 (Latitude: 34° 15' 53", Longitude: 119° 18' 15") and flows into Ventura River, a water of the United States.

FREQUENCY OF DISCHARGE:

The groundwater discharge will be continuous for the duration of the treatment system operation.

REUSE OF WATER:

Offsite disposal of the groundwater is not feasible due to the high cost of disposal. Approximately 300 to 400 gallons per day of extracted water can be beneficially reused in CalClean's liquid ring extraction pump system as make-up water. The property and the immediate vicinity have no landscaped areas that require irrigation using the groundwater. Since there are no feasible reuse options, the groundwater will be discharged to the storm drain.