

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
VENTURA COUNTY FIRE DEPARTMENT
(VENTURA COUNTY FIRE STATION NO. 30)**

**NPDES NO. CAG834001
CI-8198**

FACILITY ADDRESS

325 Hillcrest Drive
Thousand Oaks, California

FACILITY MAILING ADDRESS

165 Durley Avenue
Camarillo, CA 93010

PROJECT DESCRIPTION:

Ventura County Fire Department discharges treated groundwater from cleanup of petroleum fuel hydrocarbon impacted groundwater at Ventura County Fire Station No. 30. The station is located at 325 Hillcrest Drive, Thousand Oaks, California. The groundwater treatment system consists of two filter cartridges and three activated carbon adsorbers vessels installed in series. Each vessel contains 200 pounds of carbon.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 28,800 gallons per day of groundwater will be treated and discharged into a storm water catch basin located at Hillcrest Drive (Latitude: 34° 26' 46", Longitude: 119° 10' 16"). The discharge flows to Arroyo Conejo, thence to Calleguas Creek, a water of the United States. The site location map and process flow diagram and are shown in Figures 1 and 2, respectively.

FREQUENCY OF DISCHARGE:

The discharge of treated groundwater will be continuous and will last up to eight months.

REUSE OF WATER:

Discharge to the sewer is not feasible because of high cost of sewer connection. Due to intermittent flow and the inability to transport the wastewater economically for reuse, the groundwater will be discharged to the storm drain.