

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
VALENCIA WATER COMPANY
(Water Well No. W-11)

NPDES NO. CAG 994001
CI-8505

FACILITY ADDRESS

S/W of McBean Parkway & Copperhill Drive
Valencia, CA 91355

FACILITY MAILING ADDRESS

24631 Avenue Rockefeller
Valencia, CA 91355

PROJECT DESCRIPTION:

The Valencia Water Company proposes to discharge groundwater associated with the development and conducting of pumping test, on Well No. W-11, located at Southwest of McBean Parkway and Copperhill Drive, Valencia. The groundwater from the project will be discharged to the San Francisquito Creek, nearby to the site. A desilting tank will be installed to allow sediment to settle before discharging.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 5.0 million gallons per day (mgd) of groundwater will be discharged during the short-term pumping test. The test will last for approximately 8 hours a day and will be conducted during a six week time period. The groundwater will be discharged into the San Francisquito Creek (Latitude: 34° 27' 33", Longitude: 118° 33' 12"). From the Creek, the discharge flows into the Santa Clara River, a water of the United States. The site location map is shown in Figure 1.

FREQUENCY OF DISCHARGE:

The discharge will be intermittent. The project is proposed to be initiated in January 2003.

REUSE OF WATER:

Water reuse alternatives and its applicability were evaluated. A small volume of the groundwater will be used for dust control and soil compaction within the project area. The majority of the groundwater will be discharged into Santa Clara River.