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
EQUIVA SERVICES LLC
(SHELL SERVICE STATION)

NPDES NO. CAG834001 CI-8294

FACILITY ADDRESS

Shell Service Station 1325 S. Fullerton Road City Of Industry, CA 91748

FACILITY MAILING ADDRESS

Equiva Services LLC PO Box 7869 Burbank, CA 91510

PROJECT DESCRIPTION

Equiva Services proposes to extract groundwater contaminated with petroleum beneath an active Shell Service Station and treat it with air stripping and activated carbon. Equiva Services is currently executing a "Remedial Action Plan" approved by Underground Tanks Program of the Regional Water Board for groundwater and soil remediation. Groundwater will be extracted from four wells and passed through a low profile air stripping unit that is connected to three, liquid-phase activated carbon adsorption units. Equiva Services intends to discharge the treated water to a storm drain located on site.

VOLUME AND DESCRIPTION OF DISCHARGE

A maximum of 15,000 gallons per day of treated water will be discharged into a storm drain at Latitude: 33° 59′ 30″N, Longitude: 117° 54′ 00″W. Discharge to the storm drain flows directly to the San Jose Creek, thence to the San Gabriel River, a water of the United States. The location of the site and the schematic of water flow are shown in Figures 1 and 2, respectively.

FREQUENCY OF DISCHARGE

The discharge will be continuous.

REUSE OF WATER

Because of the location of the treatment facility and the lack of potential consumers for reclaimed water in the area, there is no feasible reuse option at the site.