

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
EQUILON ENTERPRISES LLC
SHELL SERVICE STATION

NPDES NO. CAG834001
CI-8230

FACILITY ADDRESS

13359 East South Street
Cerritos, CA 90703

FACILITY MAILING ADDRESS

PO Box 7869
Burbank, CA 91504

PROJECT DESCRIPTION

Equilon Enterprises proposes to discharge treated groundwater via a storm drain which flows into Coyote Creek, tributary to the San Gabriel River estuary. The facility is an operating Shell Service Station. Equilon Enterprises LLC has an approved Remedial Action Plan from the Regional Board for cleanup of impacted groundwater at the site.

Impacted groundwater will be extracted from eight wells at an average rate of 4 gpm, passed through liquid bag filters, and treated using granular activated carbon canisters. At no point will an oil water separator be used. The treatment system is expected to remove Methyl Tertiary Butyl Ether (MTBE), benzene and other gasoline products.

VOLUME AND DESCRIPTION OF DISCHARGE

Approximately 8,640 gallons per day of treated groundwater will be discharged to a storm drain located at 33° 51' 32"N, 118° 02' 48"W. Discharge to the storm drain flows to Coyote Creek, thence to the San Gabriel River, and thence to the San Gabriel River estuary, waters of the United States.

FREQUENCY OF DISCHARGE

Discharge will be continuous.

REUSE OF WATER

There is no feasible reuse option for treated groundwater at the site.