

**State of California  
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION  
320 West 4th Street, Suite 200, Los Angeles**

**FACT SHEET  
WASTE DISCHARGE REQUIREMENTS  
FOR  
EDF-ASSOCIATES, LLC  
(COMMERCE SERVICE STATION)**

**NPDES NO. CAG834001  
CI-8444**

**PROJECT LOCATION**

Commerce Service Station  
2445 Ralph Lieberman Avenue  
(Formerly 5240 East Washington Boulevard)  
Commerce, California

**FACILITY MAILING ADDRESS**

151 Kalmus Drive  
Suite E-140  
Costa Mesa, CA 92626

**PROJECT DESCRIPTION**

EDF-Associates, LLC proposes to extract and treat petroleum fuel impacted groundwater and then discharge the treated groundwater to a local storm drain. The treatment system consists of an oil and water separator, 50 microns filters, and three activated carbon vessels in series.

**VOLUME AND DESCRIPTION OF DISCHARGE**

EDF-Associates, LLC will discharge up to 14,400 gallons per day of treated groundwater to a storm drain located at Outfall No. 1 (Latitude 34° 00' 15", Longitude 118° 10' 01"). The discharge will flow to the Los Angeles River (between Figueroa Street and the Los Angeles River Estuary (Willow Street), including the Rio Hondo below Santa Ana Freeway), a water of the United States. See Figures 1 and 2 for the site location and schematic of treatment flow diagram, respectively.

**FREQUENCY OF DISCHARGE**

The discharge will be continuous and is projected to last two years beginning in August 2002.

**REUSE OF WATER**

EDF-Associates, LLC considered other alternative reuse and/or method of disposal. The site is located on an active gasoline station in a commercial business area. Discharge to the sanitary sewer is not permitted and water reclamation is not viable at the site. Therefore, reuse is not feasible, and the wastewater will be discharged to the storm drain.