STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013

# FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR MAGIC GAS & AUTO NPDES NO. CAG834001 CI-9042

## FACILITY ADDRESS

## FACILITY MAILING ADDRESS

1600 Echo Park Los Angeles, California 90026 1600 Echo Park Los Angeles, California 90026

## **PROJECT DESCRIPTION:**

Magic Gas & Auto (Discharger) has completed a feasibility study for cleanup of petroleum impacted groundwater beneath the subject site. The underground storage tanks at the site have been excavated and removed. The primary pollutants of concern are TPH-g, benzene and MTBE. The Discharger is proposing to implement full-scale groundwater pump and treatment system. See Figure 1 for the location of the site, and Figure 2 for the schematic of the treatment process.

### **VOLUME AND DESCRIPTION OF DISCHARGE:**

The Discharger plans to discharge up to 5,000 gallons per day of groundwater from the facility. The groundwater is discharged to a storm drain located at (Latitude: 34° 08' 16", Longitude: 118° 25' 46") thence, to Ballona Creek Watershed. Therefore, the discharge limitations in Attachment B of Order No. R4-2002-0125 are not applicable to your discharge.

### FREQUENCY OF DISCHARGE:

The groundwater discharge will be continuous for the duration of the treatment system operation and is expected to last for one year.

### **REUSE OF WATER:**

Offsite disposal of the groundwater is not feasible due to high cost of disposal. The property and the immediate vicinity have no landscaped areas that require irrigation using the groundwater. Since there are no feasible reuse options, the groundwater will be discharged to the storm drain.