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 CITY OF MONTEREY PARK (CITY WELL NO. 6 TREATMENT FACILITY)

NPDES NO. CAG914001 CI-8971

FACILITY ADDRESS

FACILITY MAILING ADDRESS

2450 N. Charlotte Avenue Rosemead, California 320 W. Newmark Avenue Monterey Park, CA 91745

PROJECT DESCRIPTION:

The City of Monterey Park (City) proposes to discharge groundwater from City Well No. 6 located at 2450 N. Charlotte Avenue in the City of Rosemead. Well No. 6 was taken out of production because perchlorate and other volatile organic compounds were detected in the groundwater. Recent groundwater analytical data indicates non-detect levels of those compounds in groundwater. The City is proposing to pump and discharge groundwater from this well for a short duration to assess the productive capacity of the well. If the well yields adequate production, the City proposes to integrate the production from Well No. 6 into the City's potable water supply system. During the test period, pumped groundwater will be treated by passing through series of granular activated carbon canisters prior to discharge. The site location and the schematic of the treatment device are shown as Figure 1 and 2, respectively.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 2.6 million gallons per day (mgd) of the treated groundwater will be discharged to Alhambra Wash (Latitude: 34° 03' 38", Longitude: 118° 05' 08"), thence to the Rio Hondo, a water of the United States. The discharge at maximum flow rate will only be short-term. However, if the discharge above 1 mgd extends to 6 months, thereafter, the maximum discharge rate authorized under this enrollment shall be no more than 1 mgd.

FREQUENCY OF DISCHARGE

The treated wastewater will be discharged intermittently and will last approximately 3 months.

REUSE OF WATER

There are no feasible reuse options because of the large volume of water that will be discharged over a short period of time. Therefore, the groundwater will be discharged to the Alhambra Wash, in compliance with the requirements in the attached Order.