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 CENTRAL BASIN MUNICIPAL WATER DISTRICT (RIO HONDO PUMP STATION)

NPDES NO. CAG674001 CI-8432

FACILITY ADDRESS

FACILITY MAILING ADDRESS

4300 San Gabriel River Parkway Pico Rivera, California

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PROJECT DESCRIPTION:

Central Basin Municipal Water District (CBMWD) proposes to discharge hydrostatic test water from Rio Hondo Pump Station, located within the service area of CBMWD. On periodic basis, CBMWD flushes recycled water line laterals as part of the regular maintenance procedures for new and existing pipelines. Line flushing will use treated tertiary recycled water. The hydrostatic test water will be dechlorinated using sodium bisulfate before discharge to the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE:

During each discharge event, approximately 15,000 gallons of hydrostatic water will be discharged from flushing of existing pipelines, and approximately 50,000 will be discharged from flushing of new pipelines. The hydrostatic test water will be discharged through a 4-inch blow-off valve located at the following outfalls:

Outfall	Location	Latitude	Longitude	Receiving Waterbody
Number				
1	Bona Vista @ Railroad	33° 53' 36"	118° 01' 54"	Coyote Creek
	Crossing, Santa Fe Springs			
2	Shoemaker @ Railroad	33° 53' 48"	118° 03' 19"	Coyote Creek
	Crossing, Santa Fe Springs			
3	Norwalk @ Florence Avenue	33° 56' 07"	118° 04' 22"	San Gabriel River
	Santa Fe Springs			
4	San Gabriel River @ Rio	33° 55' 47"	118° 06' 31"	San Gabriel River
	San Gabriel Park, Downey			
5	San Gabriel River @ Foster	33° 54' 35"	118° 06' 39"	San Gabriel River
	Road, Downey			
6	San Gabriel River @ Alondra	33° 53' 16"	118° 06' 34"	San Gabriel River
	Blvd., Bellflower			

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Outfall	Location	Latitude	Longitude	Receiving Waterbody
Number				
6a	Maple Street @ Woodruff Avenue, Bellflower	33° 52' 54"	118° 07' 02"	Los Cerritos Channel
7	Hegel Avenue @ Virginia Avenue, Bellflower	33° 53' 32"	118° 08' 18"	Los Cerritos Channel

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The project location map and the sampling location maps are shown in Figures 1 and 2, respectively.

FREQUENCY OF DISCHARGE:

The hydrostatic test water discharge will be intermittent.

REUSE OF WATER:

The reuse of hydrostatic test water was evaluated; however, no feasible reuse alternative could be identified. Therefore, the hydrostatic test water will be discharged into the storm drain.