



Rochester Pump Station

Location: 3098 Municipal Street at Rochester Levee Station 86+50

Pump Station Features: Rochester Pumping Plant is located on the Rochester Levee in South Dallas. The pump station and levee were constructed in the early 1990s. In addition, two (2) gravity sluiceways were constructed adjacent to the pump station with a flow line elevation of 384.25 msl.

> Rochester Sump Detail – Rochester Sump consists of a series of five (5) separate sump ponds that receive runoff from the surrounding neighborhood.

> Rochester Pumping Station (RX) – The Rochester Station has three (3) main pumps; a low flow pump; three (3) trash racks; three (3) flap gates on the discharge pipes; and (2) two flap gates on the gravity flow discharge. The gravity sluiceways have separate discharge conduits from the pump discharge.

RX Pump Station Detail

3 – 40,000 GPM Vertical Pumps 126,000 GPM Total Station Capacity 1 – 6,000 GPM Sump Pump 2 - 10 x 6 -foot Gravity Sluiceways

Rochester Drainage Area 928 acres Rochester Storage Capacity 11 ac-ft Total Pumping Capacity 126,000 GPM

For additional information Dallas Water Utilities or media inquiries:

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