FACT SHEET - 2017 MOUNT LAUREL MUA AT A GLANCE

Authority Members

ChairmanChristopher SmithVice ChairmanJohn FrancesconeSecretaryCheryl Coco-CapriMemberGeraldine NardelloMemberElwood Knight

Executive Director Pamela J. Carolan, P.E.

Total Number of Customer Accounts: 17,781

Sewer Department:

Wastewater Treatment Plant

Hartford Road Water Pollution Control Facility 6.0 Million Gallons per Day (MGD) capacity

Collection System

- 41 sanitary sewer pump stations
- 32 miles of pressure mains (8" 24" diameter)
- 151 miles of gravity main (8" 12" diameter)

3939 manholes

Water Department:

Water Treatment Plants

Elbo Lane Groundwater Treatment Plant

5.3 MGD peak treatment capacity for summer months. Actual operational level of 0.0–1. 2 MGD during the remainder of the year, three production wells and the ASR, if necessary

Aquifer Storage and Recovery Well

200 MGY total storage capacity, 1.3 MGD recharge capacity, 3 MGD withdrawal capacity, one well

Distribution System

- 2 elevated water storage tanks: capacity of 500,000 gallons and 1 million gallons
- 2 ground level water storage tanks; each with a capacity of 1 million gallons
- 202 miles of water main
- 1548 fire hydrants
- 2962 water valves
 - 5 bulk interconnections; Willingboro MUA, Evesham MUA, NJ American Water (3)
 - 8 stand-by interconnections; Evesham MUA (4), Moorestown Township (2), Maple Shade Township (1), NJ American Water (1)

Laboratory

Certified by the US Environmental Protection Agency and NJ Department of Environmental Protection for water, wastewater and biosolids analysis.