

Water Supply Update
Tuesday, March 19, 2019
Area Drought Designation: None
Water System Conservation Status: None

2019 Average Daily
 March
 Water Demand
7.999 MGD

2018 Average Daily
 March
 Water Demand
7.541 MGD

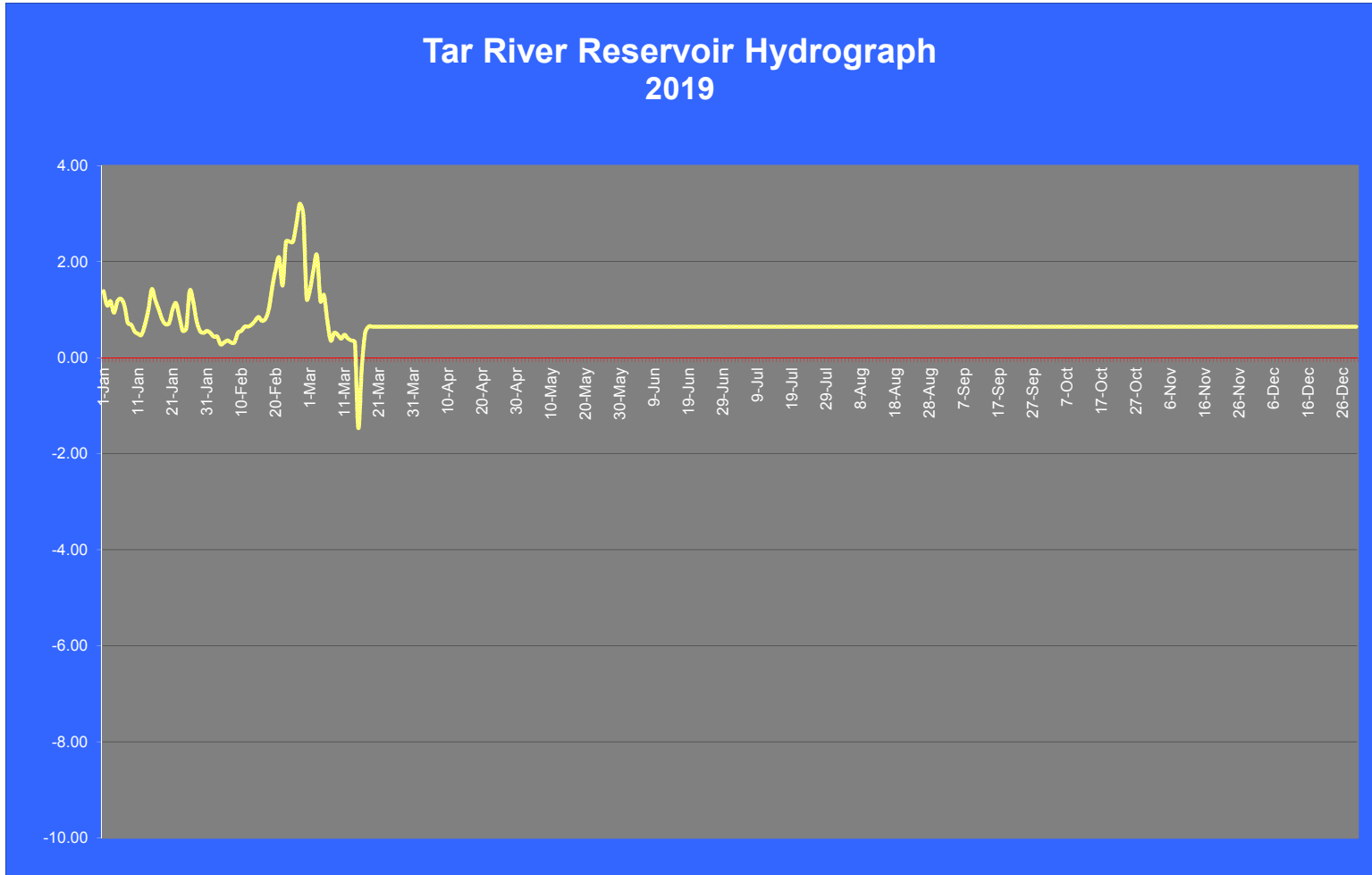
Average Daily
 Reservoir Inflow
 from Spring Hope
1,568 CFS

Average Daily
 TR Reservoir Dam
 Flow Rate
1,698 CFS

Average Daily
 Atlantic Avenue
 Flow Rate
2,262 CFS

Average Daily
 Wastewater Effluent
 Discharge Rate
36 CFS

Average
 Daily Flow Leaving
 Rocky Mount
2,298 CFS



Year 2019 Days
 Lost Reservoir
 Overflow
2

NPDES WWTP
 Effluent Testing
 Year 2019
Compliant

Wastewater System
 Percent of
 Capacity
111%

Tar River Reservoir
 Percent of
 Full Pool
100%

Total Rocky Mount
 March 2019
 Rainfall to Date
1.27 Inches

30 Year Historic
 March
 Rainfall
3.77 Inches

2019
 Annual Rain Totals
 vs Historic Average
-0.13 Inches