

Water Supply Update

Sunday, June 28, 2020

Area Drought Designation (June 23rd): **Normal**
 Water System Conservation Status: **Voluntary Stage I**

2020 Average Daily
June
Water Demand
9.153 MGD

2019 Average Daily
June
Water Demand
9.611 MGD

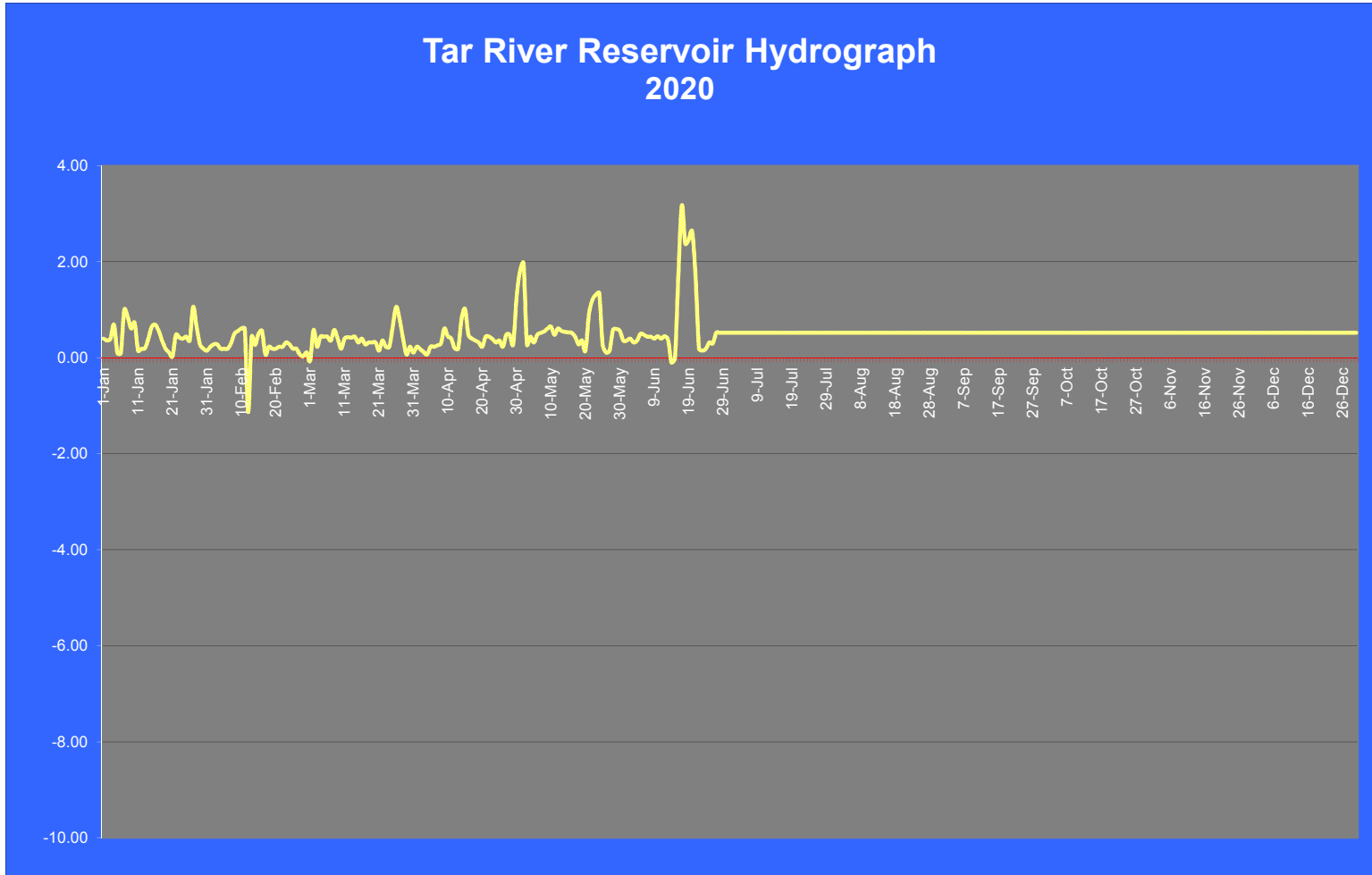
Average Daily
Reservoir Inflow
from Spring Hope
1,716 CFS

Average Daily
TR Reservoir Dam
Flow Rate
2,305 CFS

Average Daily
Atlantic Avenue
Flow Rate
3,000 CFS

Average Daily
Wastewater Effluent
Discharge Rate
25 CFS

Average
Daily Flow Leaving
Rocky Mount
3,025 CFS



Year 2020 Days
Lost Reservoir
Overflow
4

NPDES WWTP
Effluent Testing
Year 2020
None

Wastewater System
Percent of
Capacity
77%

Tar River Reservoir
Percent of
Full Pool
100%

Total Rocky Mount
June 2020
Rainfall to Date
8.03 Inches

30 Year Historic
June
Rainfall
3.68 Inches

2020
Annual Rain Totals
vs Historic Average
+9.98 Inches