



Water Department Monthly Report

Month/ Year: September, 2021

Hours of Operation: 436.9

Rainfall (inches): 5.29

| Water (gal) | | | |
|----------------|-------------------|--|------------------|
| Total Treated: | 31,902,000 | | Total Discharge: |
| | | | 1,850,004 |
| Daily Average: | 1,029,097 | | Daily Average: |
| | | | 59,678 |
| Maximum Day: | 1,350,000 | | Max . Dcg. Day: |
| | | | 134,980 |
| Minimum Day: | 710,000 | | Min. Dcg Day: |
| | | | 16,000 |

| Chemicals (lbs.) | |
|--------------------------------|---|
| 825-B(ACH): 1037.75 | Soda Ash(Na ₂ CO ₃): 337.70 |
| Chlorine(NaOCl): 442.00 | FA Polymer: 14.53 |

| Treated Water Averages | |
|------------------------------|---|
| Turbidity(NTU): 0.038 | Cl ₂ Residual(mg/l): 0.98 |
| pH: 7.85 | Temperature(C): 17.7 |

| Sampling | | |
|--|---------------|-------------------|
| BACT: 10 | TOC: 0 | Nitrate: 0 |
| Alkalinity: 0 | DBP: 0 | VOC: 0 |
| Other: DEQ Backwash Samples: 2, | | |
| | | |

Notes:
