DEPARTMENT HEAD REPORT

WASTEWATER TREATMENT PLANT

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|  | March 2020 | March 2021 |
| GALLONS TREATED | 30.674 MG | 31.438 MG |
| AVERAGE GALLONS TREATED | 0.989 MGD | 1.01 MGD |
| LABORATORY TESTS PERFORMED | 328 | 328 |
| MONTHLY REPORTS | 01 | 01 |
| RAIN FALL | 6.89 INCHES | 3.14 INCHES |
| RAIN FALL TO DATE | 20.46 INCHES | 11.13 INCHES |

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|  | PERMIT PARAMETERS | REPORTED |
| CBOD5/avg | 10.0 mg/L | 2.00 |
| CBOD5/max | 25.0 mg/L | 2.00 |
| CBOD5/lbs/day | 167.0 | 19.3 |
| TSS/avg | 15.0 mg/L | 1.40 |
| TSS/max | 40.0 mg/L | 2.40 |
| TSS/lbs/day | 250.0 | 14.4 |
| NH3-N/avg | 2.0 mg/L | 0.100 |
| NH3-N/max | 7.0 mg/L | 0.100 |
| NH3-N/lbs/day | 33.0 | 0.962 |
| D.O. minimum | 4.0 mg/L | 6.00 |
| pH minimum | 6.0 standard units | 7.08 |
| pH maximum | 9.0 standard units | 7.37 |
| E. coli avg | 126 colonies per 100 mil | 0.224 |
| E. coli 7dy/avg | 394 colonies per 100 mil | 0.737 |
| 2 Hour Peak Flow | 4167 gpm | 2358 gpm |
| Copper/avg |  | 8.13 ug/L |