

**DEPARTMENT HEAD REPORT  
WASTEWATER TREATMENT PLANT**

	<b>March 2021</b>	<b>March 2022</b>
GALLONS TREATED	31.438 MG	15.160 MG
AVERAGE GALLONS TREATED	1.01 MGD	0.522 MGD
LABORATORY TESTS PERFORMED	328	328
MONTHLY REPORTS	01	01
RAIN FALL	3.14 INCHES	3.48 INCHES
RAIN FALL TO DATE	11.13 INCHES	7.99 INCHES

	<b>PERMIT PARAMETERS</b>	<b>REPORTED</b>
CBOD5/avg	10.0 mg/L	2.13
CBOD5/max	25.0 mg/L	2.64
CBOD5/lbs/day	167.0	11.1
TSS/avg	15.0 mg/L	3.30
TSS/max	40.0 mg/L	6.50
TSS/lbs/day	250.0	17.0
NH3-N/avg	2.0 mg/L	0.100
NH3-N/max	7.0 mg/L	0.100
NH3-N/lbs/day	33.0	0.526
D.O. minimum	4.0 mg/L	6.90
pH minimum	6.0 standard units	6.58
pH maximum	9.0 standard units	7.12
E. coli avg	126 colonies per 100 mil	.189
E. coli 7dy/avg	394 colonies per 100 mil	.561
2 Hour Peak Flow	4167 gpm	1872 gpm
Copper/avg		0.015