

FLOW AND STRENGTH PROJECTIONS

MONTH: March 2021

| | <u>PROJECTED</u> | <u>ACTUAL</u> | <u>DIFFERENCE</u> | <u>PROJECTED INCOME FOR MONTH</u> | <u>ACTUAL INCOME FOR MONTH</u> | <u>SURPLUS OR DEFICIT</u> |
|-----------------|------------------|---------------|-------------------|---|--|-----------------------------------|
| FLOW (GALLONS) | 245,237,578 | 232,427,000 | -12,810,578 | \$ 154,009.20 | \$ 145,964.16 | \$ (8,045.04) |
| B.O.D. (#s) | 410,157 | 454,095 | 43,938 | \$ 77,519.67 | \$ 85,823.92 | \$ 8,304.25 |
| S. SOLIDS (#s) | 378,154 | 413,817 | 35,663 | \$ 90,000.65 | \$ 98,488.45 | \$ 8,487.79 |
| PHOSPHORUS (#s) | 7,482 | 7,699 | 217 | \$ 46,784.95 | \$ 48,140.35 | \$ 1,355.40 |
| AMMONIA-N (#s) | 50,296 | 55,755 | 5,459 | \$ 62,165.86 | \$ 68,913.64 | \$ 6,747.78 |
| CHLORIDES (#s) | 1,020,663 | 1,080,019 | 59,356 | \$ 3,061.99 | \$ 3,240.06 | \$ 178.07 |
| | | | TOTAL: | \$ 433,542.31 | \$ 450,570.56 | \$ 17,028.25 |

(THRU MARCH 2021)

PROJECTED FOR 2021

| | <u>END OF YEAR PROJECTED</u> | <u>YEAR TO DATE SURPLUS/ DEFICIT</u> | <u>YEAR TO DATE SURPLUS/ DEFICIT \$\$</u> |
|-----------------|--------------------------------------|--|---|
| FLOW (GALLONS) | 2,053,099,003 | -46,296,504 | \$ (29,074.20) |
| B.O.D. (#s) | 3,755,281 | 148,914 | \$ 28,144.76 |
| S. SOLIDS (#s) | 3,909,560 | 51,913 | \$ 12,355.27 |
| PHOSPHORUS (#s) | 80,410 | 421 | \$ 2,629.45 |
| AMMONIA-N (#s) | 505,265 | 12,058 | \$ 14,903.53 |
| CHLORIDES (#s) | 8,748,079 | 88,212 | \$ 264.64 |
| | | TOTAL: | \$ 29,223.45 |