

FLOW AND STRENGTH PROJECTIONS

MONTH: October 2020

| | <u>PROJECTED</u> | <u>ACTUAL</u> | <u>DIFFERENCE</u> | <u>PROJECTED INCOME FOR MONTH</u> | <u>ACTUAL INCOME FOR MONTH</u> | <u>MONTHLY SURPLUS OR DEFICIT</u> | <u>YEAR TO DATE SURPLUS/ DEFICIT</u> |
|-----------------|------------------|---------------|-------------------|---|--|---|--|
| FLOW (GALLONS) | 174,932,767 | 160,582,800 | -14,349,967 | \$ 109,857.78 | \$ 100,846.00 | \$ (9,011.78) | |
| B.O.D. (#s) | 331,810 | 398,720 | 66,910 | \$ 62,712.09 | \$ 75,358.08 | \$ 12,645.99 | |
| S. SOLIDS (#s) | 331,434 | 354,925 | 23,491 | \$ 78,881.29 | \$ 84,472.15 | \$ 5,590.86 | |
| PHOSPHORUS (#s) | 6,815 | 7,215 | 400 | \$ 42,614.20 | \$ 45,115.40 | \$ 2,501.20 | |
| AMMONIA-N (#s) | 45,452 | 54,110 | 8,658 | \$ 56,178.67 | \$ 66,879.96 | \$ 10,701.29 | |
| CHLORIDES (#s) | 693,427 | 787,990 | 94,563 | \$ 2,080.28 | \$ 2,363.97 | \$ 283.69 | |
| | | | TOTAL: | \$ 352,324.31 | \$ 375,035.55 | \$ 22,711.25 | \$ 444,517.85 |

Monthly Surplus= \$22,711.25

Yearly Surplus= \$444,517.85