

## FLOW AND STRENGTH PROJECTIONS

MONTH: November 2021

|                 | <u>PROJECTED</u> | <u>ACTUAL</u> | <u>DIFFERENCE</u> | <u>PROJECTED<br/>INCOME<br/>FOR MONTH</u> | <u>ACTUAL<br/>INCOME<br/>FOR MONTH</u> | <u>SURPLUS<br/>OR<br/>DEFICIT</u> |
|-----------------|------------------|---------------|-------------------|-------------------------------------------|----------------------------------------|-----------------------------------|
| FLOW (GALLONS)  | 217,849,544      | 127,758,000   | -90,091,544       | \$ 136,809.51                             | \$ 80,232.02                           | \$ (56,577.49)                    |
| B.O.D. (#s)     | 446,915          | 432,156       | -14,759           | \$ 84,466.94                              | \$ 81,677.48                           | \$ (2,789.45)                     |
| S. SOLIDS (#s)  | 437,955          | 355,899       | -82,056           | \$ 104,233.29                             | \$ 84,703.96                           | \$ (19,529.33)                    |
| PHOSPHORUS (#s) | 7,882            | 7,491         | -391              | \$ 49,286.15                              | \$ 46,841.22                           | \$ (2,444.92)                     |
| AMMONIA-N (#s)  | 51,700           | 59,021        | 7,321             | \$ 63,901.20                              | \$ 72,949.96                           | \$ 9,048.76                       |
| CHLORIDES (#s)  | 898,893          | 742,995       | -155,898          | \$ 2,696.68                               | \$ 2,228.99                            | \$ (467.69)                       |
|                 |                  |               | <b>TOTAL:</b>     | \$ 441,393.76                             | \$ 368,633.63                          | \$ (72,760.13)                    |

(THRU NOVEMBER 2021)

PROJECTED FOR 2021

|                 | <u>END OF<br/>YEAR<br/>PROJECTED</u> | <u>YEAR TO DATE<br/>SURPLUS/<br/>DEFICIT</u> | <u>YEAR TO DATE<br/>SURPLUS/<br/>DEFICIT<br/>\$\$</u> |
|-----------------|--------------------------------------|----------------------------------------------|-------------------------------------------------------|
| FLOW (GALLONS)  | 2,053,099,003                        | -273,630,111                                 | \$ (171,839.71)                                       |
| B.O.D. (#s)     | 3,755,281                            | 599,039                                      | \$ 113,218.41                                         |
| S. SOLIDS (#s)  | 3,909,560                            | 157,342                                      | \$ 37,447.32                                          |
| PHOSPHORUS (#s) | 80,410                               | 4,658                                        | \$ 29,125.97                                          |
| AMMONIA-N (#s)  | 505,265                              | 73,591                                       | \$ 90,958.55                                          |
| CHLORIDES (#s)  | 8,748,079                            | 273,862                                      | \$ 821.59                                             |
|                 |                                      | <b>TOTAL:</b>                                | \$ 99,732.13                                          |