

**FLOW AND STRENGTH PROJECTIONS**

MONTH: July 2022

|                 | <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)  | 206,923,000      | 172,843,000   | -34,080,000       | \$ 157,882.25                             | \$ 131,879.21                          | \$ (26,003.04)                    |
| B.O.D. (#s)     | 429,802          | 477,150       | 47,348            | \$ 82,951.79                              | \$ 92,089.95                           | \$ 9,138.16                       |
| S. SOLIDS (#s)  | 379,014          | 442,340       | 63,326            | \$ 96,269.56                              | \$ 112,354.36                          | \$ 16,084.80                      |
| PHOSPHORUS (#s) | 7,558            | 8,198         | 640               | \$ 50,578.14                              | \$ 54,861.02                           | \$ 4,282.88                       |
| AMMONIA-N (#s)  | 48,431           | 54,236        | 5,805             | \$ 60,393.46                              | \$ 67,632.29                           | \$ 7,238.84                       |
| CHLORIDES (#s)  | 923,518          | 976,321       | 52,803            | \$ 3,694.07                               | \$ 3,905.28                            | \$ 211.21                         |
|                 |                  |               | <b>TOTAL:</b>     | \$ 451,769.26                             | \$ 462,722.11                          | \$ 10,952.86                      |

(THRU JULY 2022)

PROJECTED FOR 2022

|                 | <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                        | -110,952,000                                 | \$ (84,656.38)  |
| B.O.D. (#s)     | 3,755,281                            | 392,898                                      | \$ 75,829.30  |
| S. SOLIDS (#s)  | 3,909,560                            | 95,762                                       | \$ 24,323.66  |
| PHOSPHORUS (#s) | 80,410                               | 3,389  | \$ 22,682.13  |
| AMMONIA-N (#s)  | 505,265                              | 25,468                                       | \$ 31,758.42  |
| CHLORIDES (#s)  | 8,748,079                            | 483,543                                      | \$ 1,934.17   |
|                 |                                      | <b>TOTAL:</b>                                | \$ 71,871.31  |