

FLOW AND STRENGTH PROJECTIONS

MONTH: May 2024

	<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)	216,156,000	230,433,000	14,277,000	\$ 154,983.85	\$ 165,220.46	\$ 10,236.61
B.O.D. (#s)	501,853	435,009	-66,844	\$ 88,326.13	\$ 76,561.58	\$ (11,764.54)
S. SOLIDS (#s)	430,068	479,663	49,595	\$ 104,506.52	\$ 116,558.11	\$ 12,051.59
PHOSPHORUS (#s)	8,528	8,051	-477	\$ 56,429.78	\$ 53,273.47	\$ (3,156.31)
AMMONIA-N (#s)	59,094	47,855	-11,239	\$ 65,121.59	\$ 52,736.21	\$ (12,385.38)
CHLORIDES (#s)	1,096,840	1,013,423	-83,417	\$ 2,193.68	\$ 2,026.85	\$ (166.83)
			TOTAL:	\$ 471,561.55	\$ 466,376.68	\$ (5,184.87)

(THRU MAY 2024)

PROJECTED FOR 2024

	<u>END OF YEAR PROJECTED</u>	<u>YEAR TO DATE SURPLUS/ DEFICIT</u>	<u>YEAR TO DATE SURPLUS/ DEFICIT \$\$</u>
FLOW (GALLONS)	2,301,369,933	12,246,334	\$ 8,780.62
B.O.D. (#s)	5,484,285	-143,938	\$ (25,333.08)
S. SOLIDS (#s)	4,877,973	271,741	\$ 66,033.01
PHOSPHORUS (#s)	94,940	-1,550	\$ (10,253.57)
AMMONIA-N (#s)	666,440	-21,067	\$ (23,215.83)
CHLORIDES (#s)	11,252,829	304,270	\$ 608.54
		TOTAL:	\$ 16,619.69