

FLOW AND STRENGTH PROJECTIONS

MONTH: October 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)	158,315,000	168,289,100	9,974,100	\$ 113,511.86	\$ 120,663.28	\$ 7,151.43
B.O.D. (#s)	511,984	455,562	-56,422	\$ 90,109.18	\$ 80,178.85	\$ (9,930.33)
S. SOLIDS (#s)	422,265	497,560	75,295	\$ 102,610.40	\$ 120,907.08	\$ 18,296.69
PHOSPHORUS (#s)	8,378	8,417	39	\$ 55,437.23	\$ 55,695.29	\$ 258.06
AMMONIA-N (#s)	62,638	45,145	-17,493	\$ 69,027.08	\$ 49,749.79	\$ (19,277.29)
CHLORIDES (#s)	878,707	1,091,820	213,113	\$ 1,757.41	\$ 2,183.64	\$ 426.23
			TOTAL:	\$ 432,453.15	\$ 429,377.94	\$ (3,075.21)

(THRU OCTOBER 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	215,884,038	\$ 154,788.86
B.O.D. (#s)	5,484,285	-214,572	\$ (37,764.72)
S. SOLIDS (#s)	4,877,973	783,171	\$ 190,310.50
PHOSPHORUS (#s)	94,940	490	\$ 3,245.11
AMMONIA-N (#s)	666,440	-66,230	\$ (72,985.46)
CHLORIDES (#s)	11,252,829	1,068,616	\$ 2,137.23
		TOTAL:	\$ 239,731.51