

FLOW AND STRENGTH PROJECTIONS

MONTH: August 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)	225,764,000	251,512,500	25,748,500	\$ 161,872.79	\$ 180,334.46	\$ 18,461.67
B.O.D. (#s)	498,787	474,906	-23,881	\$ 87,786.51	\$ 83,583.46	\$ (4,203.06)
S. SOLIDS (#s)	452,187	535,982	83,795	\$ 109,881.44	\$ 130,243.63	\$ 20,362.19
PHOSPHORUS (#s)	8,734	8,682	-52	\$ 57,792.88	\$ 57,448.79	\$ (344.08)
AMMONIA-N (#s)	55,530	49,443	-6,087	\$ 61,194.06	\$ 54,486.19	\$ (6,707.87)
CHLORIDES (#s)	1,031,957	1,138,963	107,006	\$ 2,063.91	\$ 2,277.93	\$ 214.01
			TOTAL:	\$ 480,591.59	\$ 508,374.45	\$ 27,782.86

(THRU AUGUST 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	216,969,438	\$ 155,567.09
B.O.D. (#s)	5,484,285	-108,127	\$ (19,030.34)
S. SOLIDS (#s)	4,877,973	707,757	\$ 171,984.90
PHOSPHORUS (#s)	94,940	963	\$ 6,374.95
AMMONIA-N (#s)	666,440	-40,396	\$ (44,516.39)
CHLORIDES (#s)	11,252,829	650,987	\$ 1,301.97
		TOTAL:	\$ 271,682.17