

FLOW AND STRENGTH PROJECTIONS

MONTH: September 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)	188,189,500	177,130,000	-11,059,500	\$ 134,931.87	\$ 127,002.21	\$ (7,929.66)
B.O.D. (#s)	472,471	422,448	-50,023	\$ 83,154.90	\$ 74,350.85	\$ (8,804.05)
S. SOLIDS (#s)	434,409	434,528	119	\$ 105,561.39	\$ 105,590.30	\$ 28.92
PHOSPHORUS (#s)	8,352	7,840	-512	\$ 55,265.18	\$ 51,877.28	\$ (3,387.90)
AMMONIA-N (#s)	59,802	51,461	-8,341	\$ 65,901.80	\$ 56,710.02	\$ (9,191.78)
CHLORIDES (#s)	960,337	1,164,853	204,516	\$ 1,920.67	\$ 2,329.71	\$ 409.03
			TOTAL:	\$ 446,735.82	\$ 417,860.37	\$ (28,875.45)

(THRU SEPTEMBER 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	205,909,938	\$ 147,637.43
B.O.D. (#s)	5,484,285	-158,150	\$ (27,834.39)
S. SOLIDS (#s)	4,877,973	707,876	\$ 172,013.81
PHOSPHORUS (#s)	94,940	451	\$ 2,987.05
AMMONIA-N (#s)	666,440	-48,737	\$ (53,708.17)
CHLORIDES (#s)	11,252,829	855,503	\$ 1,711.01
		TOTAL:	\$ 242,806.73