

FLOW AND STRENGTH PROJECTIONS

MONTH: April 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)	269,714,000	253,568,000	-16,146,000	\$ 193,384.94	\$ 181,808.26	\$ (11,576.68)
B.O.D. (#s)	475,716	450,758	-24,958	\$ 83,726.02	\$ 79,333.41	\$ (4,392.61)
S. SOLIDS (#s)	448,239	487,058	38,819	\$ 108,922.08	\$ 118,355.09	\$ 9,433.02
PHOSPHORUS (#s)	8,121	7,621	-500	\$ 53,736.66	\$ 50,430.94	\$ (3,305.72)
AMMONIA-N (#s)	51,898	47,194	-4,704	\$ 57,191.60	\$ 52,007.79	\$ (5,183.81)
CHLORIDES (#s)	1,130,341	1,167,052	36,711	\$ 2,260.68	\$ 2,334.10	\$ 73.42
			TOTAL:	\$ 499,221.97	\$ 484,269.59	\$ (14,952.38)

(THRU APRIL 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	-2,030,666	\$ (1,455.99)
B.O.D. (#s)	5,484,285	-77,094	\$ (13,568.53)
S. SOLIDS (#s)	4,877,973	222,146	\$ 53,981.42
PHOSPHORUS (#s)	94,940	-1,073	\$ (7,097.26)
AMMONIA-N (#s)	666,440	-9,828	\$ (10,830.46)
CHLORIDES (#s)	11,252,829	387,687	\$ 775.37
		TOTAL:	\$ 21,804.56