

FLOW AND STRENGTH PROJECTIONS

MONTH: April 2021

	<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)	252,547,110	205,090,000	-47,457,110	\$ 158,599.59	\$ 128,796.52	\$ (29,803.07)
B.O.D. (#s)	415,263	420,830	5,567	\$ 78,484.71	\$ 79,536.86	\$ 1,052.15
S. SOLIDS (#s)	394,674	400,578	5,904	\$ 93,932.41	\$ 95,337.56	\$ 1,405.15
PHOSPHORUS (#s)	7,503	7,634	131	\$ 46,916.26	\$ 47,735.40	\$ 819.14
AMMONIA-N (#s)	50,419	49,355	-1,064	\$ 62,317.88	\$ 61,002.78	\$ (1,315.10)
CHLORIDES (#s)	960,685	938,458	-22,227	\$ 2,882.06	\$ 2,815.37	\$ (66.68)
			TOTAL:	\$ 443,132.90	\$ 415,224.50	\$ (27,908.40)

(THRU APRIL 2021)

PROJECTED FOR 2021

	<u>END OF YEAR PROJECTED</u>	<u>YEAR TO DATE SURPLUS/ DEFICIT</u>	<u>YEAR TO DATE SURPLUS/ DEFICIT \$\$</u>
FLOW (GALLONS)	2,053,099,003	-93,753,614	\$ (58,877.27)
B.O.D. (#s)	3,755,281	154,481	\$ 29,196.92
S. SOLIDS (#s)	3,909,560	57,817	\$ 13,760.42
PHOSPHORUS (#s)	80,410	552	\$ 3,448.59
AMMONIA-N (#s)	505,265	10,994	\$ 13,588.42
CHLORIDES (#s)	8,748,079	65,985	\$ 197.96
		TOTAL:	\$ 1,315.04