

FLOW AND STRENGTH PROJECTIONS

MONTH: May 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)	266,217,189	197,466,000	-68,751,189	\$ 167,184.39	\$ 124,008.65	\$ (43,175.75)
B.O.D. (#s)	418,006	490,217	72,211	\$ 79,003.13	\$ 92,651.01	\$ 13,647.88
S. SOLIDS (#s)	401,837	388,355	-13,482	\$ 95,637.21	\$ 92,428.49	\$ (3,208.72)
PHOSPHORUS (#s)	7,412	7,983	571	\$ 46,347.24	\$ 49,917.70	\$ 3,570.46
AMMONIA-N (#s)	48,864	57,497	8,633	\$ 60,395.90	\$ 71,066.29	\$ 10,670.39
CHLORIDES (#s)	951,964	1,026,059	74,095	\$ 2,855.89	\$ 3,078.18	\$ 222.29
			TOTAL:	\$ 451,423.77	\$ 433,150.32	\$ (18,273.45)

(THRU MAY 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	-162,504,803	\$ (102,053.02)
B.O.D. (#s)	3,755,281	226,692	\$ 42,844.80
S. SOLIDS (#s)	3,909,560	44,335	\$ 10,551.71
PHOSPHORUS (#s)	80,410	1,123	\$ 7,019.06
AMMONIA-N (#s)	505,265	19,627	\$ 24,258.81
CHLORIDES (#s)	8,748,079	140,080	\$ 420.24
		TOTAL:	\$ (16,958.40)