

FLOW AND STRENGTH PROJECTIONS

MONTH: August 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)	173,785,716	252,636,000	78,850,284	\$ 109,137.43	\$ 158,655.41	\$ 49,517.98
B.O.D. (#s)	366,843	482,244	115,401	\$ 69,333.33	\$ 91,144.12	\$ 21,810.79
S. SOLIDS (#s)	378,012	435,785	57,773	\$ 89,966.86	\$ 103,716.83	\$ 13,749.97
PHOSPHORUS (#s)	7,244	8,271	1,027	\$ 45,296.73	\$ 51,718.56	\$ 6,421.83
AMMONIA-N (#s)	46,429	57,446	11,017	\$ 57,386.24	\$ 71,003.26	\$ 13,617.01
CHLORIDES (#s)	830,923	1,027,428	196,505	\$ 2,492.77	\$ 3,082.28	\$ 589.52
			TOTAL:	\$ 373,613.36	\$ 479,320.46	\$ 105,707.10

(THRU AUGUST 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	-6,378,661	\$ (4,005.80)
B.O.D. (#s)	3,755,281	574,511	\$ 108,582.65
S. SOLIDS (#s)	3,909,560	167,049	\$ 39,757.64
PHOSPHORUS (#s)	80,410	4,117	\$ 25,740.54
AMMONIA-N (#s)	505,265	49,940	\$ 61,725.68
CHLORIDES (#s)	8,748,079	505,246	\$ 1,515.74
		TOTAL:	\$ 233,316.45