

## FLOW AND STRENGTH PROJECTIONS

MONTH: August 2020

				NEW RATES			OLD RATES	
	PROJECTED	ACTUAL	DIFFERENCE	PROJECTED INCOME FOR MONTH	ACTUAL INCOME FOR MONTH	SURPLUS OR DEFICIT	ACTUAL INCOME FOR MONTH	DIFF OF RATE CHANGE
FLOW (GALLONS)	143,146,430	132,144,900	-11,001,530	\$ 89,895.96	\$ 82,987.00	\$ (6,908.96)	\$ 91,972.85	\$ 8,985.85
B.O.D. (#s)	286,836	354,599	67,763	\$ 54,212.00	\$ 67,019.21	\$ 12,807.21	\$ 78,011.78	\$ 10,992.57
S. SOLIDS (#s)	341,877	326,882	-14,995	\$ 81,366.73	\$ 77,797.92	\$ (3,568.81)	\$ 83,028.03	\$ 5,230.11
PHOSPHORUS (#s)	6,754	6,811	57	\$ 42,232.76	\$ 42,586.68	\$ 353.92	\$ 43,049.80	\$ 463.12
AMMONIA-N (#s)	41,256	50,071	8,815	\$ 50,992.42	\$ 61,887.76	\$ 10,895.34	\$ 66,093.72	\$ 4,205.96
CHLORIDES (#s)	719,666	815,166	95,500	\$ 2,159.00	\$ 2,445.50	\$ 286.50	\$ 2,445.50	\$ -
			<b>TOTAL:</b>	\$ 320,858.86	\$ 334,724.06	\$ 13,865.20	\$ 364,601.68	
							<b>Net change</b>	\$ 29,877.62

(THRU AUGUST 2020)

PROJECTED FOR 2020

	END OF YEAR PROJECTED	YEAR TO DATE SURPLUS/ DEFICIT	YEAR TO DATE SURPLUS/ DEFICIT \$\$	ADJUSTED YEAR TO DATE SURPLUS/ DEFICIT \$\$
FLOW (GALLONS)	2,053,099,003	137,426,677	\$ 95,648.97	\$ 86,663.11
B.O.D. (#s)	3,755,281	686,683	\$ 151,070.23	\$ 140,077.66
S. SOLIDS (#s)	3,909,560	431,325	\$ 109,556.57	\$ 104,326.45
PHOSPHORUS (#s)	80,410	2,424	\$ 15,321.41	\$ 14,858.29
AMMONIA-N (#s)	505,265	63,001	\$ 83,161.24	\$ 78,955.28
CHLORIDES (#s)	8,748,079	955,479	\$ 2,866.44	\$ 2,866.44
		<b>TOTAL:</b>	\$ 457,624.85	\$ 421,604.34