

FLOW AND STRENGTH PROJECTIONS

MONTH: September 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)	164,166,113	133,174,900	-30,991,213	\$ 103,096.32	\$ 83,633.84	\$ (19,462.48)	\$ 92,689.73	\$ 9,055.89
B.O.D. (#s)	320,245	354,445	34,200	\$ 60,526.31	\$ 66,990.05	\$ 6,463.75	\$ 77,977.84	\$ 10,987.79
S. SOLIDS (#s)	320,151	332,569	12,418	\$ 76,195.94	\$ 79,151.42	\$ 2,955.48	\$ 84,472.53	\$ 5,321.10
PHOSPHORUS (#s)	6,644	6,706	62	\$ 41,544.93	\$ 41,932.62	\$ 387.69	\$ 42,388.63	\$ 456.01
AMMONIA-N (#s)	42,604	50,409	7,805	\$ 52,658.54	\$ 62,305.52	\$ 9,646.98	\$ 66,539.88	\$ 4,234.36
CHLORIDES (#s)	655,959	725,909	69,950	\$ 1,967.88	\$ 2,177.73	\$ 209.85	\$ 2,177.73	\$ -
			TOTAL:	\$ 335,989.91	\$ 336,191.18	\$ 201.26	\$ 366,246.33	
							Net change	\$ 30,055.15

(THRU SEPTEMBER 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	106,435,464	\$ 74,079.08	\$ 65,023.19
B.O.D. (#s)	3,755,281	720,883	\$ 158,594.16	\$ 147,606.38
S. SOLIDS (#s)	3,909,560	443,743	\$ 112,710.74	\$ 107,389.63
PHOSPHORUS (#s)	80,410	2,486	\$ 15,713.31	\$ 15,257.30
AMMONIA-N (#s)	505,265	70,806	\$ 93,463.84	\$ 89,229.48
CHLORIDES (#s)	8,748,079	1,025,429	\$ 3,076.29	\$ 3,076.29
		TOTAL:	\$ 457,637.42	\$ 421,806.60