

## FLOW AND STRENGTH PROJECTIONS

MONTH: September 2018

	<u>PROJECTED</u>	<u>ACTUAL</u>	<u>DIFFERENCE</u>	<u>% DIFF</u>	<u>PROJECTED INCOME FOR MONTH</u>	<u>ACTUAL INCOME FOR MONTH</u>	<u>SURPLUS OR DEFICIT</u>
FLOW (GALLONS)	151,409,327	209,048,020	57,638,693	38.07%	\$ 120,521.82	\$ 166,402.22	\$ 45,880.40
B.O.D. (#s)	249,288	424,064	174,776	70.11%	\$ 65,313.46	\$ 111,104.72	\$ 45,791.27
S. SOLIDS (#s)	317,291	324,044	6,753	2.13%	\$ 84,399.41	\$ 86,195.58	\$ 1,796.17
PHOSPHORUS (#s)	6,380	6,715	335	5.25%	\$ 40,130.20	\$ 42,238.48	\$ 2,108.28
AMMONIA-N (#s)	36,679	43,986	7,307	19.92%	\$ 54,981.82	\$ 65,935.01	\$ 10,953.19
CHLORIDES (#s)	579,591	622,499	42,908	7.40%	\$ 2,897.96	\$ 3,112.49	\$ 214.54
			<b>TOTAL:</b>		\$ 368,244.66	\$ 474,988.51	\$ 106,743.85

(THRU SEPTEMBER 2018)

PROJECTED FOR 2018

	<u>END OF YEAR PROJECTED</u>	<u>YEAR TO DATE SURPLUS/ DEFICIT</u>	<u>YEAR TO DATE SURPLUS/ DEFICIT \$\$</u>
FLOW (GALLONS)	1,947,278,400	60,586,873	\$ 48,227.15
B.O.D. (#s)	3,292,724	475,427	\$ 124,561.93
S. SOLIDS (#s)	3,957,399	-145,894	\$ (38,807.93)
PHOSPHORUS (#s)	83,650	-6,264	\$ (39,398.30)
AMMONIA-N (#s)	464,411	25,963	\$ 38,919.20
CHLORIDES (#s)	7,768,031	461,578	\$ 2,307.89
		<b>TOTAL:</b>	\$ 135,809.94