

FLOW AND STRENGTH PROJECTIONS

MONTH: September 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)	250,755,815	183,361,000	-67,394,815	\$ 157,474.65	\$ 115,150.71	\$ (42,323.94)
B.O.D. (#s)	417,595	447,700	30,105	\$ 78,925.46	\$ 84,615.28	\$ 5,689.83
S. SOLIDS (#s)	351,751	418,811	67,060	\$ 83,716.74	\$ 99,677.02	\$ 15,960.28
PHOSPHORUS (#s)	7,109	7,865	756	\$ 44,452.58	\$ 49,179.72	\$ 4,727.14
AMMONIA-N (#s)	46,463	61,317	14,854	\$ 57,428.27	\$ 75,787.81	\$ 18,359.54
CHLORIDES (#s)	868,289	924,754	56,465	\$ 2,604.87	\$ 2,774.26	\$ 169.39
			TOTAL:	\$ 424,602.56	\$ 427,184.80	\$ 2,582.24

(THRU SEPTEMBER 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	-73,773,476	\$ (46,329.74)
B.O.D. (#s)	3,755,281	604,616	\$ 114,272.48
S. SOLIDS (#s)	3,909,560	234,109	\$ 55,717.92
PHOSPHORUS (#s)	80,410	4,872	\$ 30,467.68
AMMONIA-N (#s)	505,265	64,794	\$ 80,085.22
CHLORIDES (#s)	8,748,079	561,711	\$ 1,685.13
		TOTAL:	\$ 235,898.69