

Month	Sewage Flows Year 2018					Usage	Calculated	Sludge	Removal Efficiency	
	Avg. Day	Max Day	Total	Total	Total	% Plant	Volume	Bins	CBOD5 0.967836257	
	Flow	Flow	Treated	ByPass	Volume	Capacity	Hauled	Hauled	Suspended Solids 0.958921694	
	m3	m3	Volume ML	Volume ML	ML		M3		Total Phosphorus 0.915384615	
January	5458.1	5955	169201		169201	61%	128.9	13		
February						0%				
March						0%				
April						0%				
May						0%				
June						0%				
July						0%				
August						0%				
September						0%				
October						0%				
November						0%				
December						0%				
Sum				0	169201		128.9	13		
Average	5458		169201		169201	61%	128.9	13.0		
Max		5955	169201		169201			13		
C of A	9000	18000								

	BOD5/CBOD5			Suspended Solids			Total Phosphorus			Nitrogen		E. Coli
	Avg. Raw	Avg. Eff.	Avg. Load	Avg. Raw	Avg. Eff.	Avg. Load	Avg. Raw	Avg. Eff.	Avg. Load	Avg. Raw	Avg. Eff.	Geo Mean
	BOD	CBOD	CBOD	S.S	S.S	S.S	T.P	T.P	T.P	TKN	Total N	Counts
	(mg/L)	(mg/L)	(kg/day)	(mg/L)	(mg/L)	(kg/day)	(mg/L)	(mg/L)	(kg/day)	(mg/L)	(mg/L)	/100ml
January	102.6	3.3	18.1	155.8	6.4	34.8	2.6	0.22	1.19	19.4	8.1	69.5
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												
Average	102.6	3.3	18.1	155.8	6.4	34.8	2.6	0.22	1.19	19.4	8.1	69.5
Max	102.6	3.3	18.1	155.8	6.4	34.8	2.6	0.22	1.19	19.4	8.1	69.5
C of A		25	225		25	225		1.0	9.0	200	6.0	200