SAINT PAUL REGIONAL WATER SERVICES PHYSICAL AND CHEMICAL ANALYSIS OF WATER AUGUST 2018



All results are in parts per million & Samples Measured are Dissolved Ions. Analytes with Nelac Lab Cert No. are Nelac Accredited analytes

With Neiac Lab Cert No. are Neiac	Accredited analyte	:5	
Reporting Limit	EFFLUENT	Method Reference	Nelac Lab Cert. No.
4	<4	Hach Method 8025	
84	130	SM 2540 E	
84	<84	SM 2540 E	
0.02	24	SM 2550 B-93	1343646
140	200	SM 2540 C-97	1343646
0.020	0.049	SM 2130 B-94	1343646
•			
Reporting Limit	EFFLUENT	Method Reference	Nelac Lab Cert. No
		` '	1343646
			1343040
			4040040
	4.06	SW 5310 B (Online)	1343646
	CCCLUENT	Mathad Deference	Nelac Lab Cert. No
			Neiac Lab Cert. No
0.085	3.35	Hach 10101	
0.08	0.72	EPA 9214	
0.012	0.143	EPA 353.2	1343646
2.7	12.9	Hach 8051	
2.7	4.3	Hach 8051	
0.020	< 0.02	Hach 8131	
0.025	< 0.025	EPA 365.1	1343646
0.200	0.91	SM 5310 B - Modified	
	•		
Reporting Limit	EFFLUENT	Method Reference	Nelac Lab Cert. No
0.00026	0.0113	EPA 200.8	
0.00006	0.0006	EPA 200.8	
0.00004	< 0.00004	EPA 200.8	
0.40	21	SM 2340 C	
0.00003	0.0020	EPA 200.8	
0.040	<0.04	Hach 8023	
		EPA 200.8	
() (10002			
0.00002	0.0032		
			Nelac Lab Cart No
0.00002 Number of Samples 248			Nelac Lab Cert. No 1343646
	Reporting Limit 4 84 84 0.02 140 0.020 Reporting Limit 0.40 0.40 1.2 0.04 0.40 1.00 1.00 Is 4.67 TALS Reporting Limit 0.020 0.050 8 0.085 0.08 0.085 0.08 0.012 2.7 2.7 0.020 0.025 0.200 Reporting Limit 0.0006 0.0006 0.0006 0.00006 0.00004 0.40 0.00002 0.00005 0.84 0.079 0.00006	Reporting Limit	A