

Compliance History Report 2019

Brush Creek Water Pollution Control Facility

Parameter											
	CBOD	Suspended solids	Ammonia Nitrogen	Dissolved Oxygen	Phosphorus	Chlorine Residual	p H**		Flow	Fecal Coliform	Total Nitrogen
Limit mg/L	10/20*	30	2/5*	5 min	2.0	0.18	standard units		MG/D	200/100*	M&R
January	7	18	0.125	7.89	1.43	0	6.6	7.1	4.168	34	15
February	3	9	0.462	8.06	0.71	0	6.4	7.2	4.812	15	12.7
March	3	9	0.245	7.11	1.21	0	6.6	7.0	3.77	6	13.4
April											
May											
June											
July											
August											
September											
October											
November											
December											
Yearly Avg.	4.3	12.0	0.3	7.7	1.1	0.000	6.5	7.1	4.3	18.3	13.7

* different limits during the summer and winter months

** Between 6.0 and 9.0 standard units

M&R - Monitor and Report only - added parameter with new NPDES permit renewal

***** Total Nitrogen added to new permit