

Compliance History Report 2020

Brush Creek Water Pollution Control Facility

Parameter												
	CBOD	Suspended	Ammonia	Dissolved		Chlorine		p H**	Flow	Fecal	Total	*****
Limit mg/L	10/20*	solids	Nitrogen	Oxygen	Phosphorus	Residual	standard	units	MG/D	Coliform	Nitrogen	
	30	2/5*	5 min	2.0	0.18	6.0	9.0	4.5	200/100*	2100/100*	M&R	
January	< 2.0	<2.0	0.044	7.27	0.47	0	6.0	7.0	4.179	<1.0	20.7	
February	< 2.0	<2.0	0.089	7.78	0.684	0	6.6	7.0	4.413	<1.0	20.4	
March	< 2.0	<2.0	0.091	7.31	0.91	0	6.6	7.0	4.474	1	30	
April	< 2.0	<2.0	0.109	7.38	1.14	0	6.5	6.9	4.117	<1.0	13.3	
May												
June												
July												
August												
September												
October												
November												
December												
Yearly Avg.	#DIV/0!	#DIV/0!	0.1	7.4	0.8	0.000	6.4	7.0	4.3	1.0	21.1	

* 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