

NPDES Compliance History Report 2022

Brush Creek Water Pollution Control Facility

Parameter	Parameter											
	CBOD 10/20*	Suspended solids 30	Ammonia Nitrogen 2/5*	Dissolved Oxygen 5 min	Phosphorus 2.0	Chlorine Residual 0.18	p H** standard units 6.0	9.0	Flow MG/D 8.73	Fecal Coliform 200/100* 2100/100*	Total Nitrogen M&R	*****
Limit mg/L	< 2.0	<2.0	0.49	6.84	1.12	0	6.9	7.3	3.747	<1.0	14.5	
January	< 2.0	<2.0	0.45	6.3	0.41	0	6.9	7.3	5.023	<1.0	10.9	
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												
Yearly Avg.	0.0	0.0	0.5	6.6	0.8	0.000	6.9	7.3	4.4	0.0	12.7	

* 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

NOTE: ALL DATA (INCLUDING FLOW) VALUES ARE MONTHLY AVERAGES AS REQUIRED BY PERMIT