

Recycle Effluent Report**Monthly Average****Reporting Month****August, 2018**

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	330	ug/L
5971	As	Arsenic	0.43	ug/L
6675	B	Boron	0.31	mg/L
7069	Ca	Calcium	29.0	mg/L
6011	Cr	Chromium	0.30	ug/L
6021	Cu	Copper	0.9	ug/L
6041	Fe	Iron	0.13	mg/L
6051	Pb	Lead	ND	ug/L
7064	Mg	Magnesium	20.0	mg/L
6081	Mo	Molybdenum	1.10	ug/L
6091	Ni	Nickel	2.90	ug/L
6673	K	Potassium	19.0	mg/L
6674	Na	Sodium	130	mg/L
6141	Zn	Zinc	20.0	ug/L
5542	Alk	Alkalinity, Total	98	mg/L
5551	NH3-N	Ammonia	ND	mg/L
7070	Cl	Recycle Chloride	178	mg/L
5611	NO3-N	Nitrate (as N)	11.40	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	0.24	mg/L
5502	TDS	TDS	582	mg/L
5503	SO4	Sulfate	72.3	mg/L
5561	TKN	TKN	0.66	mg/L
5504	SAR	SAR, Adj	4.1	N/A
7065	Units	Sodium Absorption Ratio (SAR)	4.5	N/A
5468	TOC	TOC REC-001	7.7	mg/L
5532	pH	pH Minimum	6.7	SU
5533	pH	pH Maximum	8.0	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	0.8	NTU