

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	320	ug/L
5971	As	Arsenic	0.55	ug/L
6675	B	Boron	0.35	mg/L
7069	Ca	Calcium	31.0	mg/L
6011	Cr	Chromium	0.27	ug/L
6021	Cu	Copper	3.9	ug/L
6041	Fe	Iron	0.10	mg/L
6051	Pb	Lead	0.17	ug/L
7064	Mg	Magnesium	23.0	mg/L
6081	Mo	Molybdenum	0.85	ug/L
6091	Ni	Nickel	3.60	ug/L
6673	K	Potassium	21.0	mg/L
6674	Na	Sodium	150	mg/L
6141	Zn	Zinc	14.0	ug/L
5542	Alk	Alkalinity, Total	111	mg/L
5551	NH3-N	Ammonia	9.94	mg/L
7070	Cl	Recycle Chloride	217	mg/L
5611	NO3-N	Nitrate (as N)	6.30	mg/L
5601	NO2-N	Nitrite (as N)	0.15	mg/l
5511	P	Phosphorus	0.12	mg/L
5502	TDS	TDS	551	mg/L
5503	SO4	Sulfate	84.6	mg/L
5561	TKN	TKN	9.70	mg/L
5504	SAR	SAR, Adj	4.7	N/A
7065	Units	Sodium Absorption Ratio (SAR)	5.0	N/A
5468	TOC	TOC REC-001	15.0	mg/L
5532	pH	pH Minimum	6.6	SU
5533	pH	pH Maximum	7.5	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.0	NTU