

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	490	ug/L
5971	As	Arsenic	0.28	ug/L
6675	B	Boron	0.22	mg/L
7069	Ca	Calcium	30.0	mg/L
6011	Cr	Chromium	0.32	ug/L
6021	Cu	Copper	3.3	ug/L
6041	Fe	Iron	0.10	mg/L
6051	Pb	Lead	0.07	ug/L
7064	Mg	Magnesium	23.0	mg/L
6081	Mo	Molybdenum	1.40	ug/L
6091	Ni	Nickel	2.90	ug/L
6673	K	Potassium	12.0	mg/L
6674	Na	Sodium	90	mg/L
6141	Zn	Zinc	18.0	ug/L
5542	Alk	Alkalinity, Total	106	mg/L
5551	NH3-N	Ammonia	ND	mg/L
7070	Cl	Recycle Chloride	147	mg/L
5611	NO3-N	Nitrate (as N)	12.66	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	0.20	mg/L
5502	TDS	Total Dissolved Solids	572	mg/L
5503	SO4	Sulfate	84.0	mg/L
5561	TKN	TKN	0.31	mg/L
5504	SAR	SAR, Adj	2.9	N/A
7065	Units	Sodium Absorption Ratio (SAR)	3.0	N/A
5468	TOC	Total Organic Carbon	7.4	mg/L
5532	pH	pH Minimum	6.6	SU
5533	pH	pH Maximum	8.5	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.2	NTU