

Recycle Effluent Report**Monthly Average****Reporting Month****July, 2017**

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	620	ug/L
5971	As	Arsenic	1.20	ug/L
6675	B	Boron	0.35	mg/L
7069	Ca	Calcium	33.0	mg/L
6011	Cr	Chromium	0.62	ug/L
6021	Cu	Copper	5.9	ug/L
6041	Fe	Iron	0.41	mg/L
6051	Pb	Lead	ND	ug/L
7064	Mg	Magnesium	27.0	mg/L
6081	Mo	Molybdenum	1.70	ug/L
6091	Ni	Nickel	3.90	ug/L
6673	K	Potassium	16.0	mg/L
6674	Na	Sodium	110	mg/L
6141	Zn	Zinc	18.0	ug/L
5542	Alk	Alkalinity, Total	114	mg/L
5551	NH3-N	Ammonia	ND	mg/L
7070	Cl	Recycle Chloride	164	mg/L
5611	NO3-N	Nitrate (as N)	13.80	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	1.80	mg/L
5502	TDS	Total Dissolved Solids	586	mg/L
5503	SO4	Sulfate	85.8	mg/L
5561	TKN	TKN	0.97	mg/L
5504	SAR	SAR, Adj	3.4	N/A
7065	Units	Sodium Absorption Ratio (SAR)	3.4	N/A
5468	TOC	Total Organic Carbon	10.0	mg/L
5532	pH	pH Minimum	6.8	SU
5533	pH	pH Maximum	7.7	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.3	NTU