

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	330	ug/L
5971	As	Arsenic	0.31	ug/L
6675	B	Boron	0.31	mg/L
7069	Ca	Calcium	29.0	mg/L
6011	Cr	Chromium	0.31	ug/L
6021	Cu	Copper	1.8	ug/L
6041	Fe	Iron	0.12	mg/L
6051	Pb	Lead	ND	ug/L
7064	Mg	Magnesium	24.0	mg/L
6081	Mo	Molybdenum	1.70	ug/L
6091	Ni	Nickel	3.10	ug/L
6673	K	Potassium	15.0	mg/L
6674	Na	Sodium	110	mg/L
6141	Zn	Zinc	21.0	ug/L
5542	Alk	Alkalinity, Total	109	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	0.40	mg/L
5502	TDS	Total Dissolved Solids	594	mg/L
5503	SO4	Sulfate	76.2	mg/L
5561	TKN	TKN	0.48	mg/L
5504	SAR	SAR, Adj	3.6	N/A
7065	Units	Sodium Absorption Ratio (SAR)	3.7	N/A
5468	TOC	Total Organic Carbon	7.9	mg/L
5532	pH	pH Minimum	6.7	SU
5533	pH	pH Maximum	7.4	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	0.9	NTU