

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	220	ug/L
5971	As	Arsenic	0.92	ug/L
6675	B	Boron	0.30	mg/L
7069	Ca	Calcium	32.0	mg/L
6011	Cr	Chromium	0.37	ug/L
6021	Cu	Copper	2.0	ug/L
6041	Fe	Iron	0.19	mg/L
6051	Pb	Lead	0.06	ug/L
7064	Mg	Magnesium	21.0	mg/L
6081	Mo	Molybdenum	1.70	ug/L
6091	Ni	Nickel	3.20	ug/L
6673	K	Potassium	17.0	mg/L
6674	Na	Sodium	160	mg/L
6141	Zn	Zinc	14.0	ug/L
5542	Alk	Alkalinity, Total	109	mg/L
5551	NH3-N	Ammonia	0.01	mg/L
7070	Cl	Recycle Chloride	200	mg/L
5611	NO3-N	Nitrate (as N)	10.32	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	0.20	mg/L
5502	TDS	Total Dissolved Solids	643	mg/L
5503	SO4	Sulfate	84.6	mg/L
5561	TKN	TKN	1.10	mg/L
5504	SAR	SAR, Adj	5.2	N/A
7065	Units	Sodium Absorption Ratio (SAR)	5.4	N/A
5468	TOC	Total Organic Carbon	10.0	mg/L
5532	pH	pH Minimum	6.7	SU
5533	pH	pH Maximum	7.3	SU
5534	Cl2	Chlorine Residual Minimum	5.3	mg/L
5537	NTU	Turbidity Average	1.2	NTU