

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	510	ug/L
5971	As	Arsenic	0.24	ug/L
6675	B	Boron	0.29	mg/L
7069	Ca	Calcium	32.0	mg/L
6011	Cr	Chromium	0.28	ug/L
6021	Cu	Copper	3.2	ug/L
6041	Fe	Iron	0.07	mg/L
6051	Pb	Lead	0.06	ug/L
7064	Mg	Magnesium	26.0	mg/L
6081	Mo	Molybdenum	1.35	ug/L
6091	Ni	Nickel	2.80	ug/L
6673	K	Potassium	14.0	mg/L
6674	Na	Sodium	100	mg/L
6141	Zn	Zinc	24.0	ug/L
5542	Alk	Alkalinity, Total	111	mg/L
5551	NH3-N	Ammonia	ND	mg/L
7070	Cl	Recycle Chloride	145	mg/L
5611	NO3-N	Nitrate (as N)	8.28	mg/L
5601	NO2-N	Nitrite (as N)	0.04	mg/l
5511	P	Phosphorus	0.20	mg/L
5502	TDS	Total Dissolved Solids	547	mg/L
5503	SO4	Sulfate	78.6	mg/L
5561	TKN	TKN	0.22	mg/L
5504	SAR	SAR, Adj	3.1	N/A
7065	Units	Sodium Absorption Ratio (SAR)	3.2	N/A
5468	TOC	Total Organic Carbon	7.1	mg/L
5532	pH	pH Minimum	6.5	SU
5533	pH	pH Maximum	8.0	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.4	NTU