

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	140	ug/L
5971	As	Arsenic	0.48	ug/L
6675	B	Boron	0.29	mg/L
7069	Ca	Calcium	30.0	mg/L
6011	Cr	Chromium	0.34	ug/L
6021	Cu	Copper	2.0	ug/L
6041	Fe	Iron	0.15	mg/L
6051	Pb	Lead	ND	ug/L
7064	Mg	Magnesium	23.0	mg/L
6081	Mo	Molybdenum	1.60	ug/L
6091	Ni	Nickel	3.50	ug/L
6673	K	Potassium	17.0	mg/L
6674	Na	Sodium	120	mg/L
6141	Zn	Zinc	27.0	ug/L
5542	Alk	Alkalinity, Total	104	mg/L
5551	NH3-N	Ammonia	0.00	mg/L
7070	Cl	Recycle Chloride	167	mg/L
5611	NO3-N	Nitrate (as N)	13.38	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	1.20	mg/L
5502	TDS	Total Dissolved Solids	619	mg/L
5503	SO4	Sulfate	73.8	mg/L
5561	TKN	TKN	0.53	mg/L
5504	SAR	SAR, Adj	3.8	N/A
7065	Units	Sodium Absorption Ratio (SAR)	4.0	N/A
5468	TOC	Total Organic Carbon	8.2	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