

Recycle Effluent Report**Monthly Average****Reporting Month****October, 2016**

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	450	ug/L
5971	As	Arsenic	0.38	ug/L
6675	B	Boron	0.35	mg/L
7069	Ca	Calcium	31.0	mg/L
6011	Cr	Chromium	0.27	ug/L
6021	Cu	Copper	2.1	ug/L
6041	Fe	Iron	0.12	mg/L
6051	Pb	Lead	ND	ug/L
7064	Mg	Magnesium	28.0	mg/L
6081	Mo	Molybdenum	0.22	ug/L
6091	Ni	Nickel	3.20	ug/L
6673	K	Potassium	17.0	mg/L
6674	Na	Sodium	120	mg/L
6141	Zn	Zinc	9.4	ug/L
5542	Alk	Alkalinity, Total	171	mg/L
5551	NH3-N	Ammonia	13.30	mg/L
7070	Cl	REC-001 Chloride	209	mg/L
5611	NO3-N	Nitrate (as N)	5.87	mg/L
5601	NO2-N	Nitrite (as N)	0.97	mg/l
5511	P	Phosphorus	0.20	mg/L
5502	TDS	Total Dissolved Solids	628	mg/L
5503	SO4	Sulfate	85.8	mg/L
5561	TKN	TKN	14.80	mg/L
5504	SAR	SAR, Adj	3.8	N/A
7065	Units	Sodium Absorption Ratio (SAR)	3.8	N/A
5468	TOC	Total Organic Carbon	8.9	mg/L
5532	pH	pH Minimum	6.6	SU
5533	pH	pH Maximum	7.4	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.0	NTU