

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	220	ug/L
5971	As	Arsenic	0.84	ug/L
6675	B	Boron	0.48	mg/L
7069	Ca	Calcium	40.0	mg/L
6011	Cr	Chromium	0.27	ug/L
6021	Cu	Copper	1.5	ug/L
6041	Fe	Iron	0.06	mg/L
6051	Pb	Lead	0.19	ug/L
7064	Mg	Magnesium	36.0	mg/L
6081	Mo	Molybdenum	0.76	ug/L
6091	Ni	Nickel	3.70	ug/L
6673	K	Potassium	24.0	mg/L
6674	Na	Sodium	170	mg/L
6141	Zn	Zinc	5.3	ug/L
5542	Alk	Alkalinity, Total	182	mg/L
5551	NH3-N	Ammonia	ND	mg/L
7070	Cl	REC-001 Chloride	258	mg/L
5611	NO3-N	Nitrate (as N)	8.34	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	1.00	mg/L
5502	TDS	Total Dissolved Solids	720	mg/L
5503	SO4	Sulfate	87.0	mg/L
5561	TKN	TKN	1.91	mg/L
5504	SAR	SAR, Adj	4.9	N/A
7065	Units	Sodium Absorption Ratio (SAR)	4.7	N/A
5468	TOC	Total Organic Carbon	14.0	mg/L
5532	pH	pH Minimum	6.7	SU
5533	pH	pH Maximum	8.0	SU
5534	Cl2	Chlorine Residual Minimum	5.2	mg/L
5537	NTU	Turbidity Average	1.0	NTU