

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	510	ug/L
5971	As	Arsenic	0.88	ug/L
6675	B	Boron	0.40	mg/L
7069	Ca	Calcium	36.0	mg/L
6011	Cr	Chromium	0.30	ug/L
6021	Cu	Copper	0.7	ug/L
6041	Fe	Iron	0.05	mg/L
6051	Pb	Lead	0.04	ug/L
7064	Mg	Magnesium	31.0	mg/L
6081	Mo	Molybdenum	1.20	ug/L
6091	Ni	Nickel	3.70	ug/L
6673	K	Potassium	20.0	mg/L
6674	Na	Sodium	160	mg/L
6141	Zn	Zinc	ND	ug/L
5542	Alk	Alkalinity, Total	204	mg/L
5551	NH3-N	Ammonia	0.02	mg/L
7070	Cl	REC-001 Chloride	235	mg/L
5611	NO3-N	Nitrate (as N)	4.84	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	1.00	mg/L
5502	TDS	Total Dissolved Solids	749	mg/L
5503	SO4	Sulfate	107.0	mg/L
5561	TKN	TKN	1.98	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	6.9	SU
5533	pH	pH Maximum	8.4	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.0	NTU