

**Monthly Effluent (E-1) Report****Monthly Average****Reporting Month****July, 2016**

<b>Code</b>	<b>Symbol</b>	<b>Constituent</b>	<b>Result</b>	<b>Units</b>
5951	Al	Aluminum	460	ug/L
5971	As	Arsenic	0.87	ug/L
6675	B	Boron	0.32	mg/L
7069	Ca	Calcium	30.0	mg/L
6011	Cr	Chromium	0.29	ug/L
6021	Cu	Copper	1.4	ug/L
6041	Fe	Iron	0.06	mg/L
6051	Pb	Lead	ND	ug/L
7064	Mg	Magnesium	26.0	mg/L
6081	Mo	Molybdenum	1.50	ug/L
6091	Ni	Nickel	3.30	ug/L
6673	K	Potassium	19.0	mg/L
6674	Na	Sodium	150	mg/L
6141	Zn	Zinc	6.1	ug/L
5542	Alk	Alkalinity, Total	132	mg/L
5551	NH3-N	Ammonia (as N)	ND	mg/L
7070	Cl	Chloride	219	mg/L
5611	NO3-N	Nitrate (as N)	6.02	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	0.50	mg/L
5502	TDS	Total Dissolved Solids	685	mg/L
5503	SO4	Sulfate	96.8	mg/L
5561	TKN	Total Kjeldahl Nitrogen	1.59	mg/L
5504	SAR	SAR, Adj	4.8	N/A
7065	Units	Sodium Absorption Ratio (SAR)	4.8	N/A
5468	TOC	Total Organic Carbon	15.0	mg/L
5532	pH	pH Minimum	6.6	SU
5533	pH	pH Maximum	8.5	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	0.9	NTU