

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

Code	Symbol	Constituent	Result	Units
5951	Al	Aluminum	310	ug/L
5971	As	Arsenic	0.35	ug/L
6675	B	Boron	0.38	mg/L
7069	Ca	Calcium	29.0	mg/L
6011	Cr	Chromium	0.29	ug/L
6021	Cu	Copper	2.5	ug/L
6041	Fe	Iron	0.08	mg/L
6051	Pb	Lead	0.03	ug/L
7064	Mg	Magnesium	22.0	mg/L
6081	Mo	Molybdenum	1.50	ug/L
6091	Ni	Nickel	3.30	ug/L
6673	K	Potassium	18.0	mg/L
6674	Na	Sodium	140	mg/L
6141	Zn	Zinc	17.0	ug/L
5542	Alk	Alkalinity, Total	85	mg/L
5551	NH3-N	Ammonia (as N)	ND	mg/L
7070	Cl	Chloride	191	mg/L
5611	NO3-N	Nitrate (as N)	13.04	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	1.00	mg/L
5502	TDS	Total Dissolved Solids	619	mg/L
5503	SO4	Sulfate	87.6	mg/L
5561	TKN	Total Kjeldahl Nitrogen	1.12	mg/L
5504	SAR	SAR, Adj	4.0	N/A
7065	Units	Sodium Absorption Ratio (SAR)	4.4	N/A
5468	TOC	Total Organic Carbon	8.1	mg/L
5532	pH	pH Minimum	6.5	SU
5533	pH	pH Maximum	8.1	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.1	NTU