

Monthly Effluent (E-1) Report

Monthly Average

September-15

Code	Symbol	Constituent	Result	Units
5971	As	Arsenic	0.45	ug/L
6675	B	Boron	0.36	mg/L
6001	Cd	Cadmium	ND	ug/L
7069	Ca	Calcium	33.0	mg/L
6011	Cr	Chromium	0.63	ug/L
6021	Cu	Copper	1.3	ug/L
6041	Fe	Iron	0.07	mg/L
6051	Pb	Lead	0.03	ug/L
7064	Mg	Magnesium	33.0	mg/L
6071	Hg	Mercury	0.0012	ug/L
6081	Mo	Molybdenum	0.95	ug/L
6091	Ni	Nickel	3.40	ug/L
6673	K	Potassium	21.0	mg/L
6111	Se	Selenium	ND	ug/L
6121	Ag	Silver	ND	ug/L
6674	Na	Sodium	190	mg/L
6141	Zn	Zinc	15.0	ug/L
7066	HCO3	Bicarbonate	107	mg/L
7067	OH	Hydroxide	ND	mg/L
7068	CO3	Carbonate	ND	mg/L
5542	Alk	Alkalinity, Total	107	mg/L
5551	NH3-N	Ammonia (as N)	ND	mg/L
7070		Chloride	298	mg/L
6012	Cr(VI)	Chromium (VI)	14.0	ug/l
6031	CN	Cyanide	2.7	ug/L
5543	ECw	Conductivity	1,614.0	umhos/cm
5611	NO3-N	Nitrate (as N)	3.00	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5581	Org-N	Nitrogen, Total Organic	1.20	mg/L
5511	P	Phosphorus	0.40	mg/L
5502	TDS	Total Dissolved Solids	839	mg/L
5503	SO4	Sulfate	94.4	mg/L
5561	TKN	Total Kjeldahl Nitrogen	1.20	mg/L
5504	SAR	SAR, Adj	5.3	N/A
7065	Units	Sodium Absorption Ratio (SAR)	5.6	N/A