

**Recycle Effluent Report****Monthly Average****Reporting Month****May, 2019**

<b>Code</b>	<b>Symbol</b>	<b>Constituent</b>	<b>Result</b>	<b>Units</b>
5951	Al	Aluminum	560	ug/L
5971	As	Arsenic	0.38	ug/L
6675	B	Boron	0.28	mg/L
7069	Ca	Calcium	32.0	mg/L
6011	Cr	Chromium	0.33	ug/L
6021	Cu	Copper	3.9	ug/L
6041	Fe	Iron	0.07	mg/L
6051	Pb	Lead	0.11	ug/L
7064	Mg	Magnesium	24.0	mg/L
6081	Mo	Molybdenum	0.71	ug/L
6091	Ni	Nickel	2.90	ug/L
6673	K	Potassium	15.0	mg/L
6674	Na	Sodium	110	mg/L
6141	Zn	Zinc	12.0	ug/L
5542	Alk	Alkalinity, Total	105	mg/L
5551	NH3-N	Ammonia	0.12	mg/L
7070	Cl	Recycle Chloride	149	mg/L
5611	NO3-N	Nitrate (as N)	9.42	mg/L
5601	NO2-N	Nitrite (as N)	ND	mg/l
5511	P	Phosphorus	1.00	mg/L
5502	TDS	TDS	591	mg/L
5503	SO4	Sulfate	89.2	mg/L
5561	TKN	TKN	1.10	mg/L
5504	SAR	SAR, Adj	3.5	N/A
7065	Units	Sodium Absorption Ratio (SAR)	3.6	N/A
5468	TOC	TOC REC-001	1.1	mg/L
5532	pH	pH Minimum	6.6	SU
5533	pH	pH Maximum	7.8	SU
5534	Cl2	Chlorine Residual Minimum	5.0	mg/L
5537	NTU	Turbidity Average	1.1	NTU