



Recycled Water Quality Data, Calendar Year 2015

Constituent	Measurement	Unit
Alkalinity (as CaCO ₃)	180	mg/L
pH	7.4	standard unit
Conductivity	1100	µmhos/cm
Total Dissolved Solids	680	mg/L
Calcium	51	mg/L
Magnesium	16	mg/L
Potassium	37	mg/L
Sodium	140	mg/L
Sulfate	110	mg/L
Boron		mg/L
Ammonia**	0.79	mg/L
Nitrite (as N)	0.49	mg/L
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Chloride	160	mg/L
Total Hardness (as CaCO ₃)	190	mg/L
Calcium Hardness (as CaCO ₃)		mg/L
Selenium	ND	µg/L
Arsenic	ND	µg/L
Chromium	ND	µg/L
Silica (Total)		mg/L
Total Coliform Bacteria **	< 1.0	MPN
Manganese	71	µg/L
Total Kjeldahl Nitrogen**	2.19	mg/L
*Median		
**From SVWWTP Laboratory		
Abbreviations: mg/L = milligrams per liter; µmhos = micromhos per centimeter; µg/L = micrograms per liter; MPN = most probable number		