

<b>PRIMARY STANDARDS</b>				
<b>Parameter</b>	<b>Unit of Measurement</b>	<b>Range of Detection</b>	<b>Level Detected</b>	<b>MCL</b>
<b>Turbidity</b>	NTU	0.03 – 0.06	0.06	No sample >1 95% < 0.3
<b>Inorganic Chemicals</b>				
Nitrate	ppm	0.05	0.05	10
Sodium (optional)	ppm	18	18	(no MCL)
<b>Disinfection By-Products</b>				
Total Trihalomethanes	ppb	17.0 – 22.0	20.0 (RAA)	80
Total Haloacetic Acids	ppb	14.0 – 19.0	17.0 (RAA)	60
<b>Radionuclides</b>				
Uranium	ppb	0.25	0.25	30
Gross Alpha	pCi/L	2.0	2.0	15
Combined Radium	pCi/L	0.10	0.10	5
*All Radionuclides tested in 2013				
<b>Lead / Copper</b>				
Lead	ppm		90 <sup>th</sup> percentile was 0.003*. No sites exceeded the action level.	0.015 (AL)
*Tested in 2013				
Copper	ppm		90 <sup>th</sup> percentile was 0.107*. No sites exceeded the action level.	1.3 (AL)
*Tested in 2013				
<b>SECONDARY STANDARDS / UNREGULATED CONTAMINANTS</b>				
pH	pH	7.71 – 8.10	7.90 avg.	
TDS	ppm	88 – 109	99 avg.	
Iron	ppm	0.01–0.02	0.01 avg.	
Calcium	ppm	36 – 55	45 avg.	
Hardness	ppm	48 – 65	55 avg.	
Total Alkalinity as CaCO <sub>3</sub>	ppm	48 – 66	57 avg.	
Sulfate	ppm	25	25	
Giardia	# / 100L	0	0	
Cryptosporidium	# / 100L	0	0	

MCL – Maximum Contaminant Level  
ppm - Parts per Million  
ppb - Parts per Billion

pCi/L – Pico Curies per Liter  
RAA - Running Annual Average  
AL - Action Level