







શખતથ>ણખતદઝથત>ગઠણ>ઓખઓઓડ...>ટઠણથડ>કઓજઠથઓ  
થઓઓઝખ>ઠગ>કમથખઓથખક>ણખઘદઝઓથખક>ઓઠટથઓઝચટઓટથત

Contaminant (units)	અઓઝઘ	અઓઝ	ઝઠઝઠ કઠૈઠષૈઠસ	કઠૈઠષૈઠ ણવૃડઠ	થઠૈ કવૈઠ	ખ૦ષઠઠસવૃષઠ> ધૂવૈઠિ	ઝઠૈ૧>૧૦૧ઠ>>ઓવૈવૈ
<b>Total Organic Carbon (TOC) Removal</b>							
Alkalinity (ppm) Source Water	N/A	N/A	156	139-156	2011	N/A	Natural erosion, plant activities, and certain industrial waste discharges.
Total Organic Carbon Source Water (ppm)	N/A	TT	4.565	3.20-4.57	2011	N/A	Naturally present in the environment
Total Organic Carbon Finished Water (ppm)	N/A	TT	2.87	2.04-2.87	2011	N/A	Naturally present in the environment
<b>Microbial Contaminants</b>							
Turbidity (1) (NTU)	N/A	TT=3	0.15	N/A	2011	100% of samples met turbidity limit	Soil runoff
<b>Inorganic Contaminants</b>							
Barium (ppm)	2	2	0.0143	N/A	2010	No	Discharge of drilling waste; Discharge from metal refineries; Erosion of natural deposits.
Copper (ppm)	1.3	AL=1.3	0.0541 90 <sup>th</sup> percentile	N/A	2011	No	Corrosion or household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride (ppm)	4	4	1.21	N/A	2010	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Lead (ppb)	0	AL=15	0 90 <sup>th</sup> percentile	N/A	2011	No	Corrosion of household plumbing systems; erosion of natural deposits
Nitrate + Nitrite (ppm)	10	10	0.15	N/A	2011	No	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	50	50	1.12	N/A	2010	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.
<b>Disinfectants</b>							
Chloramines (ppm)	MRDLG =4	MRDL =4.0	3.0	2.777-3.2	2011	No	Water additive used to control microbes
<b>Disinfection By-products</b>							
Total Haloacetic Acids (ppb)	0	60	13	1.41-24.15	2011	No	By-product of drinking water disinfection
Total Trihalomethanes (ppb)	0	80	9	7.02-10.31	2011	No	By-product of drinking water disinfection.



