

Cayuga County Water and Sewer Authority

7413 County House Road, Auburn, NY 13021

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Spring 2011

Dear Eastern Brutus District 2 Water Customer:

Enclosed please find your copy of the City of Auburn's 2010 Annual Water Quality Report. This report is fairly self-explanatory. However, if you have any questions regarding the report or the data, please call me.

By law we must provide every customer of the Authority an Annual Water Quality Report. The City of Auburn is our provider of potable water and the annual report is based on their treatment and testing of the water that is supplied to the Authority for distribution.

We continue to do monthly coliform tests and all samples tested satisfactory. We have also tested for lead and copper at required locations. The City of Auburn also samples for all the above. Please review the information provided.

Eastern Brutus – Water District 2

Contaminant	Violation	Sample Date	Result	Units	MCL	MCLG	Sources in Drinking Water
Total Trihalomethanes (TTHMs – chloroform, bromodichloromethane, dibromochloromethane, and bromoform)	No	2010	Avg. 56.0 Range 46-75	ug/l	80	n/a	By-product of drinking water chlorination needed to kill harmful organisms. TTHMs are formed when source water contains large amounts of organic matter.
Haloacetic Acids (mono-, di-, and trichloroacetic acid, and mono- and di-bromoacetic acid)	No	2010	Avg. 39.75 Range 33-44	ug/l	60	n/a	By-product of drinking water disinfection needed to kill harmful organisms.
Lead	No	2010	AL= 1.6 Range ND-7.9	ug/L	AL=15	0	Corrosion of household plumbing systems; Erosion of natural deposits.
Copper	No	2010	AL= 0.098 Range 0.0023-0.38	mg/L	AL=1.3	1.3	Corrosion of household plumbing systems; Erosion of natural deposits; leaching from wood preservatives.

I look forward to continuing to serve you as a customer of the Water Authority.

Respectfully submitted,

J. Wilson
Senior Clerk

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Cayuga County Water & Sewer Authority is an equal opportunity provider, employer and lender. To file a complaint of discrimination, write: USDA, Director, Office of Civil Rights, 1400 Independence Ave, SW, Washington, DC 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD).

Eastern Brutus – Water District 2