

NOTICE TO THE PUBLIC

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Carolina Beach Water System Has Levels of Total Trihalomethanes (TTHMs) Above Drinking Water Standards

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we are doing to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results for samples taken during the time period of October 1, 2010 through September 30, 2011 show that our system exceeds the standard or maximum contaminant level (MCL) for Total Trihalomethanes (TTHMs). The standard for TTHMs is 0.080 milligrams per liter (mg/L). The average level of TTHMs over the referenced compliance period was 0.09 mg/L. ***The average level of TTHMs for samples taken for the period of July 1, 2011 through September 30, 2011 was .078 mg/L which meets the standard of .08.**

What should I do?

You do not need to use an alternative (e.g., bottled) water supply. However, if you have specific health concerns, consult your doctor.

What does this mean?

This is not an immediate risk. If it had been, you would have been notified immediately. However, ***some people who drink the water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer.***

What happened? What is being done? When will the problem be corrected?

During routine monitoring of the water distribution system elevated TTHM levels were detected. These samples were collected during a period of low water usage during which time TTHM's were allowed to form. In response, the Town will be increasing the frequency in which fire hydrants are flushed and will make appropriate changes to our treatment process. We are working to correct this matter and should have it resolved no later than June 30, 2012 as required by the Division of Water Resources.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

For more information, please contact:

Responsible Person Gene Gurganious	System Name Carolina Beach Water System	System Address (Street) 1121 N. Lake Park Blvd.
Phone Number 910 458-8291	System PWSID # NC0465015	System Address (City, State, Zip) Carolina Beach, NC 28428

Notice of Violation Date: December 15, 2011

Date Notice Distributed: December 30, 2011 Method of Distribution Mailed With Water Bill