

Annual Drinking Water Quality Report for 2013
Town of Stantonsburg
PWSID # 04-98-025
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We are pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

Our water source is groundwater from five wells. Well # 1 is located on Commercial Avenue Extension, Well # 2 is located on Peacock Bridge Road/SR 1540, Well #3 is located between Peacock Bridge Rd. and the Town's Wastewater Treatment Facility, Well #4 located at 107-B Shelton Ave. and Well #5 located at 103-B Moyton Ave. are both new and all wells draw from the Upper Cape Fear Aquifer.

If you have any questions about this report or concerning your water utility, please contact Gary Davis at (252) 238-3608 or Benjamin Smith at (252) 238-2679. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Monday after the third day of the month beginning at 7:00 pm at the Town Hall.

The Town of Stantonsburg routinely monitors for contaminants in your drinking water according to Federal and State laws. The test results of our monitoring for the period of January 1st to December 31st, 2013 and the last test results of contaminants that were not due to be tested in 2013 are on file at the Town's lab and can be viewed upon request.

As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances and although these tests were made, only those contaminants found are listed. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow:

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Total Coliform - Coli forms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. If coli forms are found in more samples than allowed, then this is a warning of potential problems.

In Order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

During the year 2013 all required tests were run on the town's water supply. We are pleased to report that all results from these tests were that contaminants were either not detected or found to be below the reporting limits of the individual contaminates.

As an ongoing effort for clean water further testing will be performed during the current year and will be reported on the next annual report.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.