

Annual Drinking Water Quality Report
Hillandale Homes, LLC - PWSID # 0060206
June 23, 2015

We're pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal has been to provide to you a safe and dependable supply of drinking water. Our water source for Hillandale II is four (4) wells which draw from an underground aquifer whose name is unknown; water source for Hillandale I is three (3) wells which also draws from an underground aquifer whose name is unknown.

We're pleased to report that our drinking water is safe and meets federal and state requirements.

If you have any questions about this report or concerning your water, please call our office at 443-783-4437 or 908-359-6315 and ask to speak to Bob Reichard. We want our residents to be informed about their water quality.

Hillandale Homes routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1, 2014 to December 31, 2014. 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. 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:

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Picocuries per liter (pC/L) - picocuries per liter is a measure of the radioactivity in water.

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

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

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.

TEST RESULTS

Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
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Microbiological Contaminants

Total Coliform Bacteria	N	0		0	Presence of coliform bacteria in monthly samples	Naturally present in the environment
Fecal coliform and <i>E.coli</i>	N	0		0	a routine sample and repeat sample are total coliform zero, also fecal coliform or <i>E. coli</i> is also zero	Human and animal fecal waste

Inorganic Contaminants

Copper (2014)	N	.84	Mg/L	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (2014)	N	.006	Mg/L	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate (as Nitrogen) Hillandale I (2014) Hillandale II (2014)	N N	8.42 3.00	Mg/L	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Barium (2014)	N	.083	Mg/L	2	2	Discharge from dirling wastes, Discharge from metal refineries, Erosion of natural deposits

Unregulated Contaminants

Sodium Hillandale I (2014) Hillandale II (2014)	N N	93.2 27.2	Mg/L	N/A	N/A	Erosion of natural deposits
pH Hillandale I (2014) Hillandale II (2014)	N N	6.8 6.7		N/A	N/A	Erosion of natural deposits
Radon No Longer Required	N		pCi/L	N/A	N/A	Erosion of natural deposits

Inorganic Contaminants:

Barium- Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.

Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider.

We constantly monitor the water supply for various contaminants. We have detected radon in the finished water supply in one sample tested in 1996. There is no federal regulation for radon levels in drinking water and testing is no longer required. Exposure to air transmitted radon over a long period of time may cause adverse health effects.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected. The EPA has determined that your water IS SAFE at these levels.

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.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Hillandale Homes, LLC, is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your drinking water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the EPA Safe Drinking Water Hotline at 1-800-426-4791 or at <http://www.epa.gov/safewater/lead>.

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated contaminants, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Nitrates: As a precaution we always notify physicians and health care providers in this area if there is ever a higher than normal level of nitrates in the water supply.

In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our residents. These improvements are sometimes reflected as rate adjustments. Thank you for understanding.

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 at 443-783-4437 or 908-359-6315 if you have questions about this report.