Annual Drinking water Quality Report for 2008
Laurel Water Supply, Inc.
PWSID 0080026
June 1, 2009

We are pleased to present to you this year's Annual Water quality report. This report is designed to inform you about the water quality and service we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We are committed to ensuring the quality of your water. Our water source is one well which draws from the Patapsco Aquifer. Depth of the well is 729 feet.

A source water assessment plan has been completed for our system that provides more information which is potential sources of contamination. This plan is available from Maryland Department of the Environment (MDE).

We are pleased to report that our drinking water is safe and meets Federal and State requirements.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. 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. 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.

Laurel Water Supply 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 1st to December 31st, 2008. As water travels over the land or underground, it can pick up substances or contaminates 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 is important to remember that the presence of these contaminates does not necessarily pose a health risk.

In the table on the next page 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.

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

Maximum Contamination 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 Contamination Level Goal—The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is the known or expected risk to health. MCLGs allow for a margin of safety.

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TEST RESULTS						
Contaminant	Violation Y/N	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants						
Copper	N	.4	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Fluoride	N	1.30	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth;
Nitrate (as Nitrogen)	N	1	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Arsenic (2007)	N	< 1.0	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Unregulated Contaminants						
Sodium (2007)	N	90	ppm	N/A	N/A	Erosion of natural deposits
Iron (2004)	N	0.34	ppm	N/A	N/A	Erosion of natural deposits
Magnesium (2004)	N	1.22				

Note: Test results are for year 2008 or as otherwise noted. Not all contaminants are tested for annually.

If you have any questions about this report or concerning your water, please contact me at (301) 375-8554 or Elmer Biles at (301) 283-6298. We want our residents to be informed about their water. We will make every effort to continue to maintain a safe and dependable water system at a minimum cost and maximum benefit to all our residents.

Sincerely,

Tom Siarkowski, President
Laurel Water Supply, Inc.
(301) 375-8554

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