

DAMON UTILITIES, INC.

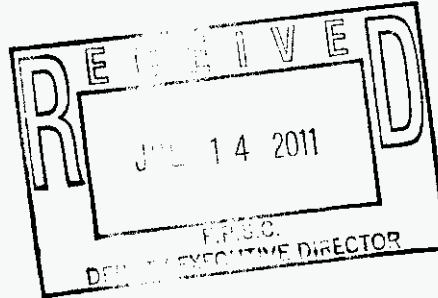
47 Lake Damon Drive
Avon Park, FL 33825-8902

RECEIVED-FPSC

11 JUL 27 PM 2:42

COMMISSION
CLERK

110000-OT



June 30, 2011

Executive Director
Florida Public Service Commission
2540 Shumard Oak Blvd
Tallahassee, FL 32399-0850

To Whom It May Concern:

Enclosed, please find a copy of our Annual Drinking Water Quality Report. We mailed this report to our customers on June 23, 2011. We will provide our new customers with a copy of the Water Quality Report. The enclosed report is being sent to you for information purposes.

Sincerely,

Lisa C. Davis
Bookkeeper

enc

DOCUMENT NUMBER-DATE

05215 JUL 27 =

FPSC-COMMISSION CLERK

Damon Utilities 2010 Annual Drinking Water Quality Report

We are pleased to present to you this year's Annual Water Quality 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 is obtained from two wells that draw from the Floridan Aquifer.

In 2008, the Department of Environmental Protection performed a Source Water Assessment on our system. This assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp.

If you have any questions about this report or concerning your water utility, please contact Damon Utilities, Inc. at (863) 453-0773. We encourage our valued customers to be informed about their water utility.

Damon Utilities routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1, 2010 to December 31, 2010. Data obtained before January 1, 2010, and presented in this report are from the most recent testing done in accordance with the laws, rules, and regulations.

In the table below, you may find unfamiliar terms and abbreviations. To help you better understand these terms we have provided the following definitions:

- **Maximum Contaminant Level or MCL:** 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 or MCLG:** 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.
- **Action Level (AL):** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- **Maximum residual disinfectant level or MRDL:** The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
- **Maximum residual disinfectant level goal or MRDLG:** The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- **Parts per billion (ppb) or Micrograms per liter (µg/l)** – one part by weight of analyte to 1 billion parts by weight of the water sample.
- **Parts per million (ppm) or Milligrams per liter (mg/l)** – one part by weight of analyte to 1 million parts by weight of the water sample.
- **Picocurie per liter (pCi/L)** - measure of the radioactivity in water.

TEST RESULTS TABLE							
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Radiological Contaminants							
Alpha emitters (pCi/L)	04/2009	N	3.3	N/A	0	15	Erosion of natural deposits
Radium 226 + 228 or combined radium (pCi/L)	04/2009	N	1.1	N/A	0	5	Erosion of natural deposits
Uranium (µg/L)	04/2009	N	0.05	N/A	0	30	Erosion of natural deposits
Inorganic Contaminants							
Barium (ppm)	04/2009	N	0.014	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	04/2009	N	2	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Fluoride (ppm)	04/2009	N	0.11	N/A	4	4.0	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0.7 and 1.3 ppm
Nitrate (as Nitrogen) (ppm)	05/2010	N	0.29	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	04/2009	N	9.9	N/A	N/A	160	Salt water intrusion, leaching from soil
Stage 1 Disinfectants and Disinfection By-Products							
Disinfectant or Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or [MRDLG]	MCL or [MRDL]	Likely Source of Contamination
Chlorine (ppm)	Monthly 2010	N	0.87	0.7-1.1	[4]	[4.0]	Water additive used to control microbes
Haloacetic Acids (five) (HAA5) (ppb)	07/2009	N	1.8	N/A	N/A	60	By-product of drinking water disinfection
TTHM (Total trihalomethanes) (nmb)	07/2009	N	8.4	N/A	N/A	80	By-product of drinking water disinfection

DOCUMENT NUMBER - DATE

05215 JUL 27 =

FPSC-COMMISSION CLERK

Lead and Copper (Tap Water)							
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper (tap water) (ppm)	08/2008	N	0.27	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (tap water) (ppb)	08/2008	N	6	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

SECONDARY CONTAMINANTS TABLE							
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely Source of Contamination
Secondary Contaminants							
Iron (ppm)	04/2009 07/2009 12/2009	Y	.428	.171 - .428	N/A	0.3	Natural occurrence from soil leaching

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. Damon Utilities 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 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 Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- **Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants**, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- **Pesticides and herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- **Organic chemical contaminants**, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- **Radioactive contaminants**, which can be naturally occurring or be the result of oil and gas production and mining activities.

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

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).

We at Damon Utilities would like you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to insuring the quality of your water. If you have any questions or concerns about the information provided, please feel free to call us at (863) 453-0773

Damon Utilities, Inc.
47 W. Lake Damon Drive
Avon Park, FL 33825

CERTIFIED MAIL™



7010 2780 0003 3824 7367



1000

32399

U.S. POSTAGE
PAID
AVON PARK, FL
33825
JUN 30, 11
AMOUNT

\$5.59

00099133-02

**RETURN RECEIPT
REQUESTED**

Executive Director
Florida Public Service Commission
2540 Shumard Oak Blvd
Tallahassee, FL 32399-0850

3239990850 0001

