

Parkland Utilities, Inc.
8001 Parkside Drive, Parkland, FL 33067

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June 30, 2008

FLORIDA PUBLIC SERVICE COMMISSION
BLANCA S. BAYÓ, Director
Division of Records & Reporting
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

050000

Dear Commissioners:

As required by Rule 62-550.824, F.A.C., Consumer Confidence Report (CCR), attached please find a copy of the CCR as delivered with the June 2008 billing to all customers of Parkland Utilities, Inc.

Sincerely,



Ronald M. Nunes
Executive Vice
President

DOCUMENT NUMBER-DATE

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FPSC-COMMISSION CLERK

2007 Annual Drinking Water Quality Report

Parkland Utilities, Inc., servicing areas in the City of Parkland, Broward County, Florida

We are very pleased to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is ground water from wells. The wells draw from the Biscayne Aquifer.

Source Water Assessment: In 2004 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp

Water Source: Two supply wells draw raw water from the Biscayne Aquifer, an underground geological formation where water is stored. The water is pumped to the treatment plant, where it is softened, filtered, disinfected and fluoridated prior to entering the water distribution system.

We are proud to report that the water provided by Parkland Utilities, Inc. meets or exceeds federal and state established water-quality standards. If you have any questions about this report or concerning your water utility, please contact Mike Bergen (954) 753-7903.

Parkland Utilities, Inc. 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 2007. As authorized and approved by EPA, the State has reduced monitoring requirements for certain contaminants to less often than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of our data [e.g., for lead and copper], though representative, may be more than one year old.

An Explanation of the Water- Quality Data Table: The table shows the results of our water-quality analyses. Every regulated contaminant that we detected in the water, even in the minutest traces, is listed here. The table contains the name of each substance; the highest level allowed by regulation (MCL), the ideal goal for public health, the amount detected and the usual sources of such contamination. To help you better understand these terms we've provided the following definitions in this table you will find many terms and abbreviations you might not be familiar with.

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.

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.

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

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

"ND" means not detected and indicates that the substance was not found by laboratory analysis

Maximum Contaminant Level or MCL: The highest level of contamination 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.

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.

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

TEST RESULTS TABLE						
Contaminant and Unit of Measurement	MCL/TT/AL Violation Y/N	Level Detected	Range	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Inorganic Contaminants						
*Copper (tap water) (ppm) 09/25/06	No	0.070	0.0082-0.150	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits
*Lead (tap water) (ppb) Test date	No	5.6	0.7-35	0	AL=15	
Lead (point of entry) (ppb)	No	2.2		n/a	AL=15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder
Arsenic (ppb)	No	0.73		n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	No	0.0089		2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	No	0.802		4	4	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
Selenium (ppb)	No	7.5		50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	No	35.0		n/a	160	Salt water intrusion, leaching from soil
TTHMs and Stage 1 Disinfectant/Disinfection By-Product (D/DBP) Contaminant and Disinfectant residuals						
Chloramines (ppm)	No	02.86		4 MRDLG	4 MRDL	By-product of drinking water chlorination
Haloacetic Acids (five) (HAA5) (ppb)	No	26.15		n/a	60	By-product of drinking water chlorination
TTHM [Total trihalomethanes] (ppb)	No	19.10		0	80	By-product of drinking water chlorination
Microbiological Contaminants						
Total Coliform Bacteria (%)	No	ND	0	0%	5%	Naturally present in the environment

*The data for Lead and Copper is from the latest test result on 9/25/06, as these tests are not required to be performed annually. One (1) out of 10 sites tested exceeded the Action Level for Lead. None (0) of the 10 sites exceeded the Action Level for Copper.

Required Additional Health Information

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:

- (A) *Microbial contaminants*, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operation and wildlife.
- (B) *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.
- (C) *Pesticides and herbicides*, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- (D) *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.
- (E) *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, 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 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 Parkland 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 any of the numbers listed.