Sunshine Utilities

10230 E. Hwy. 25 · Belleview, FL 34420-5531 Office (352) 347-8228 · Fax (352) 347-6915



05 JUN 14 AM 10: 31

COMMISSION CLERK

FLORIDA PUBLIC SERVICE COMMISSION COMMISSION CLERK & ADMIN SERVICES 2540 SHUMARD OAK BLVD TALLAHASSEE, FL 32399-0850

RE: CCR reports for Marion County

Please find a copy of the 2004 CCR reports for Marion CountySubdivisions.

Thank you

Dewaine Christmas Manager

-IVST		
COM	enclo	sures
CTR		
ECR	40	111 (-) ~ ~
GCL		1
OPC		
MMS	. 7.	ſ
RCA		
SCR		
SEC	1	
OTH		

0000MENT NUMBER-DATE 05667 JUN 14 8 FPSC-COMMISSION OF FRA



Water Quality	/ Test Results	Table for Ashle	y Heights Subdivision

				Radiologic	al Contaminar	its		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Gross Alpha	(pCi/L)	Feb '03	No	2.3	N/A	0	15	Erosion of natural deposits
				Inorganic	Contaminant	\$		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Chromium	(ppb)	Feb '03	No	3.0	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposit
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.26	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	Feb '03	No	5.99	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-F	roduct (D/DB	P) Parameters	
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.7 average	03 - 1.2	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometh (TTHM)	ane (ppb)	August '04	No	0.83	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AI	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.78	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	1.5	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no health risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Belleview Oaks Estates

Florida Department of Environmental Protection Public Water System ID # 3424621

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Florida Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

Vater Quality Test i	Results	Table for	[.] Belleview	Oaks	Estates
----------------------	---------	-----------	------------------------	------	---------

				Microbiolog	ical Contamin	ants		
<u> </u>		Dates of Sampling (mo./yr.)	MCL Violation Yes / No	of Positiv	e Samples	MCLG	MCL	Likely Source of Contamination
		Oct '04	No		1	0	Presence of coliform bacteria in 1 sample per month	Naturally present in the environment
				Radiologic	al Contaminar	nts		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Gross Alpha	(pCi/L)	Jan '03	No	1.4	N/A	0	15	Erosion of natural deposits
				Inorganie	Contaminant	\$		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Chromium	(ppb)	Jan '03	No	3.0	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposit
Fluoride	(ppm)	Jan '03	No	0.14	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factorie
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.78	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	Jan '03	No	9.13	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-I	roduct (D/DB	P) Parameters	
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.7 average	0,5 - 1.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
				Lead and Co	pper (Tap Wa	ter)		····
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.14	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

- Action Level (AL) the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- Maximum Contaminant Level (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 (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 (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 growth.
- Maximum Residual Disinfectant Level Goal (MRDLC) 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- N/A Not Applicable
- Parts per million (ppm) or milligrams per Liter (mg/L) one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter ($\mu g/L$)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- Picocurie per liter (pCi/L) measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Burks Quadraplexes Ocala Garden Apartments

Florida Department of Environmental Protection Public Water System ID # 3421554

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Florida Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Radiologic	al Contamina	nts		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Gross Alpha	(pCi/L)	March '03	No	2.1	N/A	0	15	Erosion of natural deposits
				Inorganic	Contaminant	s		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Fluoride	(ppm)	March '03	No	0.18	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.36	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
Sodium	(ppm)	March '03	No	10.5	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-I	roduct (D/DB	P) Parameters	
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.7 average	0.4 - 1.4	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
Haolacetic Acids (HAA5)	(ppb)	Sept '04	No	2.9	N/A	N/A	MCL = 60	By-product of drinking water disinfection
Total trihalometh (TTHM)	ane (ppb)	Sept '04	No	1.4	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.22	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Water Quality Test Results Table for Burks Quadraplexes / Ocala Garden Apartments

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Country Walk

Florida Department of Environmental Protection Public Water System ID # 3424657

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Inorganic	Contaminant	5	in finan	
Contaminant : Measure	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Cyanide	(ppb)	June '03	No	5.0	N/A	200	200	Discharge from steel / metal factories; discharge from plastic and fertilizer factories
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	2.71	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
Sodium	(ppm)	June '03	No	7.78	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-I	roduct (D/DB	P) Parameters	
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	1.0 average	0.6 - 1.5	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometh (TTHM)	ane (ppb)	August '04	No	1.43	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.31	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	7.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Country Walk

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Florida Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Radiologic	al Contamina	nts		
Contaminant a Measurer	nd Unit of nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha Emitters	(pCi/L)	Feb '03	No	1.3	N/A	0	15	Erosion of natural deposits
Combined Radium	(pCi/L)	March '03	No	2.6	N/A	0	5	Erosion of natural deposits
				Inorgani	: Contaminant	3		•
Contaminant an Measuren	nd Unit of nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Fluoride	(ppm)	Feb '03	No	0.2	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium	(ppm)	Feb '03	No	7.74	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs ar	id Stage 1 Di	sinfectant / Di	sinfection By-I	Product (D/DB	P) Parameters	
Con Measuren	ient	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of
Chlorine	(ppm)	2004	No	0.7 average	0.3 - 1.3	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalomethan (TTHM)	e (ppb)	Aug '04	No	2.01	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Measurem	ent	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.19	0	1.3	1.3	Corrosion of household natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	3.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. We are pleased to report that our drinking water meets all federal and state requirements.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

			e week so	Radiologica	l Contaminan	ts				
Measure	ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination		
Alpha Emítters	(pCi/L)	April '03	No	2.0	N/A	0	15	Erosion of natural deposits		
				Inorganic	Contaminant					
Contaminant : Measure	and Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of R e sults	MCLG	MCL	Likely Source of Contamination		
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	4.67	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits		
Sodium	(ppm)	April '03	No	23.5	N/A	N/A	160	Salt water intrusion; leaching from soil		
TTHMs and Stage 1 Disinfectant / Disinfection By-Product (D/DBP) Parameters										
Contaminant : Measure	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination		
Chlorine	(ppm)	2004	No	0.7 average	0.4 - 1.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes		
Haolacetic Acids (HAA5)	(ppb)	August '04	No	1.0	N/A	N/A	MCL = 60	By-product of drinking water disinfection		
Total trihalometh (TTHM)	^{ane} (ppb)	August '04	No	2.05	N/A.	N/A	MCL = 80	By-product of drinking water disinfection		
				Lead and Co	pper (Tap Wa	ter)				
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination		
Соррет	(ppm)	2003	No	0.45	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives		
Lead	(p p b)	2003	No	3,0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits		

Water Quality Test Results Table for Emil Marr Subdivision

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

As you can see our system had no violations. We're very proud that your drinking water meets all Federal and State requirements.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Florida Heights

Florida Department of Environmental Protection Public Water System ID # 342403

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Inorganic	: Contaminant	S						
Contaminan Measu	t and U nit of rement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination				
Fluoride	(pprn)	Feb '03	No	0.12	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories				
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.69	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits				
Sodium	(ppm)	Feb '03	No	8.05	N/A	N/A	160	Salt water intrusion; leaching from soil				
TTHMs and Stage 1 Disinfectant / Disinfection By-Product (D/DBP) Parameters												
Contaminant Measur	t and Unit of rement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination				
Chlorine	(ppm)	2004	No	0.7 average	0.4 - 1.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes				
Total trihalomet (TTHM)	hane (ppb)	Aug '04	No	0.55	N/A	N/A	MCL = 80	By-product of drinking water disinfection				
				Lead and Co	pper (Tap Wa	ter)						
Contaminani Measu	t and Unit of rement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination				
Соррег	(ppm)	2003	No	0.12	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives				
Lead	(ppb)	2003	No	2.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits				

Water Quality Test Results Table for Florida Heights

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- N/A Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- Picocurie per liter (pCi/L) measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Floyd Clark / Hodges

Florida Department of Environmental Protection Public Water System ID # 3420411

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. We are pleased to report that our drinking water meets all federal and state requirements.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

Floyd Clark / Hodges water system also serves the following community; Northwoods. If you have any questions about this report or concerning your water utility please contact **Dewaine Christmas**, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Inorgani	Contaminant	15		<u> </u>
		Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Fluoride	(ppm)	March '03	No	0.11	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factorie
Lead (point of entry)	(ppb)	March '03	No	2.0	N/A	N/A	15	Residue from man-made pollution such as auto emission solder
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	3.90	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	March '03	No	14.1	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs at	id Stage 1 Di	sinfectant / Di	sinfection By-I	Product (D/DB	P) Parameters	
Measuren	ient	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	1.0 average	0.5 - 1.8	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
(HAA5)	(ppb)	Öct '04	No	1.3	N/A	N/A	MCL = 60	By-product of drinking water disinfection
Total trihalomethan (TTHM)	e (ppb)	Oct '04	No	5.25	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Contaminant ar	d Unit of	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Соррет	(ppm)	2003	No	0.28	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	1.5	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Floyd Clark / Hodges

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

As you can see our system had no violations. We're very proud that your drinking water meets all Federal and State requirements.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Fore Oaks Estates

Florida Department of Environmental Protection Public Water System ID # 3424644

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Florida Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

Fore Oaks Estates water system also serves the following communities and businesses; Coventry Subdivision and Ballard Acres. If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

· · · · · · · · · · · · · · · · · · ·			unty re.	Padiologi	S rable i	or Fore (Jaks Esta	
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of
Combined Radiu	m (pCi/L)	March '03	No	0.9	N/A	0	5	Erosion of natural deposits
				Inorgani	c Contaminant	ts		
Contaminant Measure	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Fluoride	(ppm)	March '03	No	0.21	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.47	N/A	10	10	Runoff from fertilizer use; tanks,sewage; erosion of natural deposits
		TTHMs ar	id Stage 1 Di	sinfectant / Di	sinfection By-I	Product (D/DB	P) Parameters	
Contaminant : Measure	and Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.6 average	0.3 - 0.8	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
Haolacetic Acids (HAA5)	(ppb)	Sept '04	No	1.4	N/A	N/A	MCL = 60	By-product of drinking water disinfection
(TTHM)	(ppb)	Sept '04	No	2.45	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Measure	ment	Detes of Sampling (mo./yr.)	AT Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Contamination
Copper	(ppm)	2003	No	0.33	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	2.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Fore Oaks Estates

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791),



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Hilltop at Lake Weir

Florida Department of Environmental Protection Public Water System ID # 3424662

^{||} We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

						and the second of the		
Contaminant an Measurer	nd Unit of nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Cyanide	(ppb)	June '03	No	4.0	N/A	200	200	Discharge from steel / metaì factories; discharge from plastic and fertilizer factories
Nitrate (as Nitrogen)	(ррт)	Dec '04	No	0.74	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-P	Product (D/DB	P) Parameters	
Measuren	nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.5 average	0.4 - 0.6	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Haolacetic Acids (HAA5)	(ppb)	Sept '04	No	2.0	N/A	N/A	MCL = 60	By-product of drinking water disinfection

In the table presented above, you may find unfamiliar terms and abbreviations. To help you better understand these terms we have provided the following definitions (please note not all definitions may pertain to your report):

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.

- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- Parts per billion (ppb) or micrograms per Liter (μg/L) one part of analyte (by weight) to 1 billion parts of watersample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Lakeview Hills Subdivision

Florida Department of Environmental Protection Public Water System ID # 3424687

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have a HIGH level of concern due to an underground petroleum storage tank in the assessment area. We will use this information for future resource and protection planning. You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

			and an and a second	Inorganic C	Contaminants	an a		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Fluoríde	(ppm)	Feb '03	No	0.20	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factorie
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	0.89	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	Feb '03	No	9.58	N/A	N/A	160	Salt water intrusion; leaching from soil
		· · · · · · · · ·		Volatile Organ	ic Contaminat	its		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
1,1-Dichloro- ethylene	(ppb)	Jan - Oct '04	No	0.95 Maximum	ND - 0.95	7	7	Discharge from industrial chemical factories
		TTHMs:	and Stage 1 I	Disinfectant / Disir	fection By-Pr	oduct (D/DBP	Parameters	·
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Dctected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	1.1 average	0.5 - 1.8	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometh (TTHM)	ane (ppb)	August '04	No	0.68	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Copy	er (Tap Wate	r)		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.205	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	1.5	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Lakeview Hills Subdivision

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (ug/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Little Lake Weir

Florida Department of Environmental Protection Public Water System ID # 3420761

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Inorganic	Contaminant					
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination		
Chromium	(ppb)	Jan '03	No	2.0	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposit		
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	3.44	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits		
Sodium	(ppm)	Jan '03	No	8.22	N/A	N/A	160	Salt water intrusion; leaching from soil		
TTHMs and Stage 1 Disinfectant / Disinfection By-Product (D/DBI										
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination		
Chlorine	(ppm)	2004	No	0.8 average	0.5-1.3	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes		
Total trihalometh (TTHM)	nane (ppb)	Sept '04	No	1.3	N/A	N/A	MCL = 80	By-product of drinking water disinfection		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination		
Соррег	(ppm)	2003	No	0.02	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives		

Water Quality Test Results Table for Little

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health,

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact **Dewaine Christmas, at Sunshine Utilities, (352) 347-8228**, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

<u> </u>				Radiologic	Contemined	10 101 00	in mar on				
		Datasaf	MCI	Traditionogic	Containinai	[[
Contaminant ar Measuren	nd Unit of ment	Sampling (mo./yr.)	Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Combined Radium	(pCi/L)	March '03	No	0.8	N/A	0	5	Erosion of natural deposits			
				Inorganic	Contaminants	5					
Contaminant an Measuren	nd Unit of nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Fluoride	(ppm)	March '03	No	0.30	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories			
Sodium	(ppm)	March '03	No	9.27	N/A	N/A	160	Salt water intrusion; leaching from soil			
	TTHMs and Stage 1 Disinfectant / Disinfection By-Product (D/DBP) Parameters										
Contaminant an Measuren	nd Unit of nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of			
Chlorine	(ppm)	2004	No	2.4 average	0.6 - 3.0	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes			
Haolacetic Acids (HAA5)	(ppb)	Aug '04	No	2.5	N/A	N/A	MCL = 60	By-product of drinking water disinfection			
(TTHM)	(ppb)	Aug '04	No	5.23	N/A	N/A	MCL = 80	disinfection			
				Lead and Co	pper (Tap Wa	ter)					
Measuren	nent	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination			
Copper	(ppm)	2003	No	0.23	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			
Lead	(ppb)	2003	No	5.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits			

Water Quality Test Results Table for Oak Haven

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL</u>) 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- Picocurie per liter (pCi/L) measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Oak Hurst

Florida Department of Environmental Protection Public Water System ID # 3424032

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Florida Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

	····			Radiologica	Contaminant	ts		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha Emitters	(pCi/L)	May '03	No	0.8	N/A	0	15	Erosion of natural deposits
				Inorganic	Contaminants			
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	2.97	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
Sodium	(ppm)	May '03	No	9.34	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs a	nd Stage 1 D	isinfectant / Disi	nfection By-P	roduct (D/DBP) Parameters	
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.9 average	0.5 - 1.3	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometh (TTHM)	ane (ppb)	Aug '04	No	1.9	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Cop	per (Tap Wat	er)		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.28	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	1.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Oak Hurst

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> ~ Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Ocala Heights

Florida Department of Environmental Protection Public Water System ID # 3424651

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have a LOW level of concern due to a domestic wastewater facility in the assessment area. You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

Ocala Heights water system also serves the following communities; Country Aire, Reynolds, Silverwood Villas and Spanish Palms. If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

			aunty i	Income	Costania		ind Height	
				Inorgani	c Contaminan	15		T
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Fluoride	(ppm)	Feb '03	No	0.13	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.43	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
Sodium	(ppm)	Feb '03	No	7.67	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs ar	id Stage 1 Di	sir				
Contaminant : Measure	and Unit of	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.8 average	0.5 - 1.2	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometha (TTHM)	ane (ppb)	August '04	No	0.74	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)	March and Aller	
Contaminant a Measure	end Unit of ment	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No					Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Water Quality Test Results Table for Ocala Heights

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND -- This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- N/A Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Oklawaha Water Plants

Florida Department of Environmental Protection Public Water System ID # 3420939

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have a MODERATE level of concern due to an underground petroleum storage tank in the assessment area. We will use this information for future resource and protection planning. You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

Oklawaha Water Plants water system also serves the following community; The Sanctuary. If you have any questions about this report or concerning your water utility please contact **Dewaine Christmas**, Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Oklawaha Water Plants routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

		terster Annotester		Radiologic	al Contamínar	nts		
Contaminant : Measure	and Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha Emitters	(pCi/L)	April '03	No	1.4	ND - 1.4	0	15	
				Inorganio	Contaminant	5		
Measure	ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium	(ppm)	April '03	No	0.022	0.014 - 0.022	2	2	Discharge of drilling wastes; discharge from metal refineries erosion of natural deposits
Lead (point of entry)	(ppb)	April '03	No	1.0	ND - 1.0	N/A	15	Residue from man-made pollution such as auto emission and paint; lead pipe, casing, an solder
Sodium	(ppm)	April '03	No	14.7	11.2 - 14.7	N/A	160	Salt water intrusion; leaching from soil
		TTHMs ar	nd Stage 1 Di	sinfectant / Di	sinfection By-I	roduct (D/DB	P) Parameters	
Contaminant 2 Measure	ind Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	3.0 average	2.8 - 3.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
Haolacetic Acids (HAA5)	(ppb)	Oct '04	No	17	N/A	N/A	MCL = 60	By-product of drinking water disinfection
(TTHM)	(ppb)	Oct '04	No	40.2	N/A	N/A	MCL = 80	By-product of drinking water disinfection
	· · · · · · · · · · · · · · · · · · ·			Lead and Co	pper (Tap Wa	ter)	_	
Contaminant a Measure	nd Unit of ment	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.07	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	9.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Oklawaha Water Plants

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- N/A Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

Due to a misunderstanding we did not collect the required number of samples for the testing on Disinfection By-Products. We were required to collect 2 samples in July – October of 2004. We submitted one sample within this time period and the additional sample after the required time frame. All the test results were satisfactory, but our system received a monitoring / reporting violation due to the late submittal. This oversight proved to pose no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Ponderosa Pines

Florida Department of Environmental Protection Public Water System ID # 3424062

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

		ater gu	unity ro.	it i too and				
				Microbiologic	al Contamina	nts		
Contaminant an Measuren	ld Unit of lient	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Highest Mont of Positive	thly Number Samples	MCLG	MCL	Likely Source of Contamination
Total Coliform Bac	Coliform Bacteria Oct '04 No I			0	Presence of coliform bacteria in 1 sample per month	Naturally present in the environment		
				Inorganic	Contaminants			
Contaminant an Measuren	1d Unit of 1ent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium	(ppm)	Sept '03	No	0.015	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	2.70	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
Sodium	(ppm)	Sept '03	No	6.41	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-P	roduct (D/DB	P) Parameters	
Contaminant a Measurer	nd Unit of nent	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.6 average	0.3- 1.4	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Haolacetic Acids	(ppb)	Oct '04	No	1.0	N/A	N/A	MCL = 60	By-product of drinking water disinfection
Total trihalometha (TTHM)	ne (ppb)	Oct '04	No	8.2	N/A	N/A	MCL = 80	By-product of drinking water disinfection
			·	Lead and Co	pper (Tap Wa	iter)		
Contaminant a Measure	nd Unit of ment	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2002	No	0.076	0	1.3	1.3	Corrosion of household plumbing systems; crosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2002	No	1.5	0	0	15	Corrosion of household plumbing systems; crosion of natural deposits

Water Quality Test Results Table for Ponderosa Pines

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water, EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Radiologica	l Contaminan	ts					
 Meas	urement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Alpha Emitters	s (pCi/L)	June '03	No	0.8	N/A	0	15	Erosion of natural deposits			
				Inorganic	Contaminants						
Conta mina Meas	nt and Unit of surement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.56	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits			
Sođium	(ppm)	June '03	No	5.05	N/A	N/A	160	Salt water intrusion; leaching from soil			
TTHMs and Stage 1 Disinfectant / Disinfection By-Product (D/DBP) Parameters											
Contamina Meas	ent and Unit of surement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination			
Chlorine	(ppm)	2004	No	0.5 average	0.3 - 0.6	MRDLG = 4	MRDL ≈ 4.0	Water additve used to control microbes			
				Lead and Co	pper (Tap Wa	ter)					
Contamina Meas	nt and Unit of surement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination			
Copper	(ppm)	2002	No	0.161	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			
Lead	(ppb)	2002	No	2.2	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits			

Water Quality Test Results Table for Quail Run Subdivision

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- N/A Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

Inorganic Contaminants											
Contaminan Measu	t and Unit of rement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Barium	(ppm)	Oct '03	No	0.01	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits			
		TTHMs an	d Stage 1 Dis	infectant / Dis	infection By-P	roduct (D/DB	P) Parameters				
Contaminan Measu	t and Unit of rement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination			
Chlorine	(ppm)	2004	No	0.7 average	0.4 - 1.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes			
Total trihalomet (TTHM)	thane (ppb)	Sept '04	No	7.7	N/A	N/A	MCL = 80	By-product of drinking water disinfection			
				Lead and Co	pper (Tap Wa	ter)					
Contaminan Measu	nt and Unit of arement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination			
Copper	(ppm)	2003	No	0.045	0	1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			
Lead	(ppb)	2003	No	2.5	0	0	15	Corrosion of household. plumbing systems; erosion of natural deposits			

Water Quality Test Results Table for Sandy Acres

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL</u>) 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Sun Ray Estates

Florida Department of Environmental Protection Public Water System ID # 3421314

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have a HIGH level of concern due to an underground petroleum storage tank in the assessment area. We will use this information for future resource and protection planning. You may obtain more information at the web site *www.dep.state.fl.us/swapp*. Our water is chlorinated for disinfection purposes.

Sun Ray Estates water system also serves the following communities; Baldwin Heights, Boulder Hill, Carol Estates, Jason's Landing, Pearl Britain, Stone Hill and Sugar Plum. If you have any questions about this report or concerning your water utility please contact **Dewaine Christmas**, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Microbiologic	al Contamina	nts		
Contaminant a	nd Unit of	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Highest Mont of Positive	thly Number Samples	MCLG	MCL	Likely Source of Contamination
		Sept '04	No	1		0	Presence of coliform bacteria in 1 sample per month	environment
				Radiologica	Contaminan	ts		
Pitasuiti		Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Contamination
Alpha Emitters	(pCi/L)	May '03	No	0.8	N/A	0	15	Erosion of natural deposits
				Inorganic	Contaminants			
Contaminant a Measurer	nd Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	1.58	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	May '03	No	7.35	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	d Stage 1 Di	sinfectant / Dis	infection By-I	roduct (D/DB	P) Parameters	
Contaminant a Measure	and Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detented	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.9 average	0.6 - 1.5	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Haolacetic Acids (HAA5)	(ppb)	August '04	No	2.2	N/A	N/A	MCL = 60	By-product of drinking water disinfection
Total tribalomethe (TTHM)	une (ppb)	August '04	No	8.03	N/A	N/A	MCL = 80	By-product of drinking water disinfection
			ار مربور جند در مردر	Lead and Co	pper (Tap Wa	ter)		· · · · · · · · · · · · · · · · · · ·
Contaminant : Measure	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AI	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.15	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching fror wood preservatives
Lead	(ppb)	2003	No	3.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Sun Ray Estates

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Sun Resort

Florida Department of Environmental Protection Public Water System ID # 3421201

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. Our water is chlorinated for disinfection purposes.

Sun Resort water system also serves the following communities and businesses; Fox Mountain, Suttons Subdivision and Oakcrest Villas. If you have any questions about this report or concerning your water utility please contact **Dewaine Christmas**, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Radiological	Contaminants			
Contaminant a Measures	nd Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Alpha Emitters	(pCi/L)	April '03	No	3.3	N/A	0	15	Erosion of natural deposits
				Inorganic (Contaminants			
Contaminant a Measure:	nd Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Nitrate (as Nitrogen)	(ppm)	April - Oct '04	No	6.59 Maximum	6.05 - 6.59	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natural deposits
Sodium	(ppm)	April '03	No	13.5	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs :	and Stage 1 I	Disinfectant / Disin	fection By-Pr	oduct (D/DBP)	Parameters	
Contaminant a Measurer	nd Unit of ment	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	1.2 average	0.4 • 1.6	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometha (TTHM)	ne (ppb)	July '04	No	2.0	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Cop	per (Tap Wate	r)		
Contaminant a Measure	nd Unit of ment	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Соррег	(ppm)	2003	No	0.15	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	3.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

In the table presented above, you may find unfamiliar terms and abbreviations. To help you better understand these terms we have provided the following definitions (please note not all definitions may pertain to your report):

<u>Action Level (AL)</u> – the concentration of a contaminant which, if exceeded, triggers treatment or other requirements
that a water system must follow.

- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL)</u> 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- Parts per million (ppm) or milligrams per Liter (mg/L) one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

In the first quarter of 2004 we were required to collect a quarterly Nitrate and Nitrite sample and we missed this quarter, resulting in a monitoring violation for our water system; the three remaining quarters of the year were sampled appropriately. Our water system had a maximum Nitrate result of 6.59 ppm for 2004. 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.

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Sunlight Acres Subdivision

Florida Department of Environmental Protection Public Water System ID # 3421520

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from a well located in the community. The well draws from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well. The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

Water	Quality	Test Result	s Table	for Sunlight	Acres	Subdivision
-------	---------	-------------	---------	--------------	-------	-------------

				Radiologic	al Contaminar	its		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Combined Radiu	ım (pCi/L)	Sept '03	No	1.2	N/A	0	5	Erosion of natural deposits
				Inorganie	Contaminants	5		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	3.06	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	Sept '03	No	7.38	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs ar	d Stage 1 Di	sinfectant / Dis	nfection By I	Product (D/DB	P) Parameters	
Contaminant Measur	and Unit of rement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine	(ppm)	2004	No	0.8 average	0.4 - 1.2	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
Total trihalometh (TTHM)	nane (ppb)	Aug '04	No	2.46	N/A	N/A	MCL = 80	By-product of drinking water disinfection
				Lead and Co	pper (Tap Wa	ter)		
Contaminant Measur	and Unit of ement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding <u>the AL</u>	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.15	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	6.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL</u>) 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- ND This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- N/A Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Whispering Sands

Florida Department of Environmental Protection Public Water System ID # 3424009

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. Our water is chlorinated for disinfection purposes.

If you have any questions about this report or concerning your water utility please contact **Dewaine Christmas, at Sunshine Utilities, (352) 347-8228**, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

				Inorgani	. Contaminan	La		
Contaminar Measu	nt and Unit of prement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Nitrate (as Nitrogen)	(ppm)	Dec '04	No	2.46	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks,sewage; erosion of natura deposits
Sodium	(ppm)	Aug '03	No	9.32	N/A	N/A	160	Salt water intrusion; leaching from soil
		TTHMs an	nd Stage 1 Di	sinfectant / Di	sinfection By-l	Product (D/DB	P) Parameters	-
Contaminant and Unit of Measurement		Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level etected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chloríne	(ppm)	2004	No	0.8 average	0.5 - 1.5	MRDLG = 4	MRDL = 4.0	Water additve used to control microbes
				Lead and Co	pper (Tap Wa	ter)		
Contaminant and Unit of Measurement		Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Actio n Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.27	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ppb)	2003	No	1.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Whispering Sands

In the table presented above, you may find unfamiliar terms and abbreviations. To help you better understand these terms we have provided the following definitions (please note not all definitions may pertain to your report):

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u>. 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.
- <u>Maximum Residual Disinfectant Level (MRDL</u>) 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.

2

- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- Parts per million (ppm) or milligrams per Liter (mg/L) one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (µg/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L)</u> measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791).



Annual Drinking Water Quality Report for 2004 Sunshine Utilities - Winding Waters

Florida Department of Environmental Protection Public Water System ID # 3424691

We're pleased to provide you with this year's Annual Water Quality Report. The 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 dependable supply of quality 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. This report shows our water quality results and what they mean.

The source of our water is groundwater from wells located in the community. The well(s) draw from the Floridan aquifer, one of the world's most protected sources. In 2004 the Floridan Department of Environmental Protection conducted an assessment which identifies potential sources of contamination in the vicinity of our well(s). The SWAPP (Source Water Assessment and Protection Program) determined our public water system to have "No Potential Sources of Contamination". You may obtain more information at the web site www.dep.state.fl.us/swapp. Our water is chlorinated for disinfection purposes.

Winding Waters water system also serves the following communities; Lake Bryant Ridge and Lake Bryant Estates. If you have any questions about this report or concerning your water utility please contact Dewaine Christmas, at Sunshine Utilities, (352) 347-8228, during normal business hours. We encourage our valued customers to be informed about their water utility.

Sunshine Utilities routinely monitors for constituents 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 to December 31, 2004. Data obtained before January 1, 2004, and presented in this report are from the most recent testing performed in accordance with the laws, rules and regulations.

		valer Qu	any res	Inormaria	S I ADIE I	or willan	iy waters	
Measu	irement	Dates of Sampling (mo./yr.)	MCL Violation Yes / No	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Barium	(ppm)	Aug '03	No	0.017	N/A	2	2	
		-	0	- Marca (dar 1991)	e de B P			дан соло на на
							1	
		<u> </u>		Lead and Cop	per (Tap Wate	er)		
Contamina Meas	nt and Unit of urement	Dates of Sampling (mo./yr.)	AL Violation Yes / No	90th Percentile Result	No. of Sampling Sites Exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Copper	(ppm)	2003	No	0.05	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	(ррь)	2003	No	2.0	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits

Water Quality Test Results Table for Winding Waters

- <u>Action Level (AL)</u> the concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- <u>Maximum Contaminant Level (MCL)</u> 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.
- <u>Maximum Contaminant Level Goal (MCLG)</u> 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.
- <u>Maximum Residual Disinfectant Level (MRDL</u>) 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 growth.
- <u>Maximum Residual Disinfectant Level Goal (MRDLC)</u> 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 contamination.
- <u>ND</u> This abbreviation means not detected and indicates that the substance was not found by laboratory analysis.
- <u>N/A</u> Not Applicable
- <u>Parts per million (ppm) or milligrams per Liter (mg/L)</u> one part of analyte (by weight) to 1 million parts of water sample (by weight).
- <u>Parts per billion (ppb) or micrograms per Liter (ug/L)</u> one part of analyte (by weight) to 1 billion parts of water sample (by weight).
- <u>Picocurie per liter (pCi/L</u>) measure of the radioactivity in water.

What does this mean?

We have learned from the testing that some constituents were detected. Our system had the following monitoring / reporting violations for 2004:

Due to an oversight we were late submitting last year's Consumer Confidence Report (2003) to the governing DEP agency. The CCR was distributed to the residents on time and the agency was notified of the timely delivery, however, DEP records show they received their copy of the CCR late. The violation has no impact on the quality of water our customers received, and it posed no risk to public health.

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 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 operations, and wildlife.
- B.) Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban 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 byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- E.) Radioactive contaminants, which may 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 FDA (Food & Drug Administration) 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 from their health care providers about their drinking water. EPA/CDC (Center for Disease Control) guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are also available from the Safe Drinking Water Hotline (800-426-4791),