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710 NE 30TH AVE. OCALA, FLORIDA 34470 (352) 622-1171

COMMISSION CLERK

June 2, 2006

Florida Public Service Commission 2540Shumard Oak Blvd. Tallahassee, FL 32399 **Attn: Records and Reporting** 

Enclosed are copies of our 2005 Consumer Confidence Report that have been prepared and distributed in accordance with Rule 62-550.840 FAC.

If there are any questions, please call.

Sincerely,

Tim E. Thompson President, Marion Utilities, Inc.

Enc.

CMP COM \_\_\_\_\_ CTR \_\_\_\_\_ ECR GCL OPC RCA SCR \_\_\_\_\_ SE 6 WY L- NOT 90 SGA \_\_\_\_\_ SEC DISTRIBUTION CENTER DOCUMENT NUMBER-DATE OTH \_\_\_\_\_ 04879 JUN-78

FPSC-COMMISSION CLERK

## Pine Ridge Estates 2005 Annual Drinking Water Quality Report - PWS #3421018

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

The department of Environmental Protection has performed a Source Water Assessment on our system. These assessments were conducted to provide information about any potential sources of contamination in the vicinity of our wells. This is considered a delinated area. From 1962 to 1983 the Florida Department of Agriculture and Consumer Services conducted widespread field applications of Ethylene Dibromide (EDB), an agricultural pesticide, to control nematodes in citrus groves. EDB was also used on row crops such as peanuts and soybeans and on golf courses. Discovery of EDB in ground water in other states prompted Florida to begin testing potable water wells in 1983. Our sampling program shows no contamination to our well. "The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp."

We're pleased to report that our drinking water meets 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 from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions;

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Non-Applicable (n/a) - does not apply.

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

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

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

		TES	T RESULT	S TABLE				
aminant and t of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	1 Level Detected	Range of Results	MCLG	MCL		ely Source Contamination
rganic Contami	nants							
le (as Nitrogen) )	4/2005	No	1.59	N/A	10	10		off from fertilizer use; leaching from septic s, sewage; erosion of natural deposits
un (ppm)	6/2003	No	7.74	N/A	N/A	160	Salt from	water intrusion, leaching soil.
aminant and Unit easurement	Dates of sampling (Mo/yr.)	AL Violation Y/N	90 <sup>th</sup> Percentile Result	No. Of sampling Sites Exceeding the AL	MCLG	AL (Action Levei)	1	ly Source of Contamination
ad and Copper ('	Tap Water)							
l (tap water) (ppb)	7/2005	No	.0013	0	0	15	Corro of na	osion of household plumbing systems, erosion tural deposits
per (lap water) (ppm)	7/2005	No	0.37	0	1.3	1.3	of na	osion of household plumbing systems; erosion tural deposits; leaching from wood ervatives
THMs and Stage 1	Disinfectant/Disinf	ection By-Produc	et (D/DBP) Pa	arameters		<b>.</b>		
ontaminant and Unit Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Levei Detected	Range of Results	MCLO or MRDL		MCL or MRDL	Likely Source of Contamination
hlorine (ppm)	1 - 12, 2004	N	1.5	0.8 2.3	MRDLO = 4		MRDL = 4.0	Water additive used to control microbes
THM (Total ihalomethanes) (ppb)	8/2004	N	0.37	N/A	N/A		MCL = 80	By Product of drinking water disinfection

you can see by the table, our system had no MCL violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and ng that some contaminates have been detected.

nk you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that wit sfit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

ome 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 ive undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about inking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological containinants are available from the Safe Drinking Water Hotline (800 426-4791)

you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be formed about their water utility.

## Cedar Hills 2005 Annual Drinking Water Quality Report - PWS #3420162

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been; to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridian Aquifer. Our water is chlorinated for disinfection purposes.

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

We're pleased to report that our drinking water meets 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 from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife. (B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants dc not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

					TEST RE	SULTS TAB	LE		
ntaminant and nit of easurement	Date samp (Mo./	ling	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely S of Conta	ource mination
organic Cor	ıtami	nants	;						
romium (ppb)	7/2	003	No	2.0	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits	
trate (as trogen) om)	4/2	005	No	2.13	N/A	10	10		rom fertilizer use; leaching from septic wage; erosion of natural deposits
dium (ppm)	7/2	003	No	9.33	N/A	N/A	160	Salt water intrusion, leaching from soil.	
ontaminant d Unit of easurement	Da o samp	-	AL Violation Y/N	90 <sup>th</sup> Percentile	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination	
ead and Cop	oper ('	Tap V	Water)						
ead (tap water) pb)	7/2	005	No	.0027	0	0	AL=15		n of household plumbing systems, f natural deposits
opper (tap ater) (ppm)	7/2	005	No	0.72	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from y preservatives	
THMs and St	age 1	Disinf	ectant/Disi	nfection By-	Product (D/E	)BP) Paramet	ers		
ontaminant and l Measurement	Unit		of sampling 10./yr.)	MCL Violation Y/N	Level Detect		or	MCL or MRDL	Likely Source of Contamination
hlorine (ppm)		1 -	• 12, 2004	N	0.3	0.2		MRDL = 4.0	Water additive used to control microbes

you can see by the table, our system had no MCL violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned sugh our monitoring and testing that some contaminates have been detected.

ank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to ke improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

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### Fore Acres 2005 Annual Drinking Water Quality Report - PWS #3420608

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

"The Department of Environmental Protection has performed a Source Water Assessment on our system. These assessments were conducted to provide information about any potential sources of contamination in the vicinity of our wells. Potential sources of contamination identified include domestic wastewater. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp." Our sampling program shows no contamination to our well.

We're pleased to report that our drinking water meets 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 from human activity.

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MRDL - maximum residual disinfection level.

## **TEST RESULTS TABLE**

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Volatile Contaminants							
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	AL Action Level	Likely Source of Contamination
Xylenes (ppm)	2/2004 - 8/2004 11/2004	No	5.8	ND-5.8	10	10	Discharge from petroleum factories; discharge from chemical factories.
Inorganic Contaminants							
Nitrate (as Nitrogen) (ppm)	4/2005	No	0.85	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	7/2003	No	9.65	N/A	N/A	160	Salt water intrusion, leaching from soil.
ead and Copper (Tap Wa	ter)						

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 <sup>th</sup> Percentile Result	No. of sampling sites Exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead (tap water) (ppb)	9/2003	No	3.0	1	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	9/2003	No	1.3	2	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

#### TTHMs and Stage 1 Disinfectant/Disinfection By-Product (D/DBP) Parameters

Contaminant and Unit of Measurement	Dates of sampling (Mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG Or MRDLG	MCL Or MRDL	Likely Source of Contamination
Chlorine (ppm)	1 - 12, 2004	N	1.0	.4 2.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
Haloacetic Acids (five) (HAA5)(ppb)	8/2004	N	0.93	N/A	N/A	MCL = 50	By-product of drinking water disinfection
TTHM (Total trihalomethanes) (ppb)	8/2004	N	14.24	N/A	N/A	MCL = 80	By-product of drinking water disinfection

In our 2005 annual drinking water report our microbiological results showed level detected as I and should have shown 2. In addition, we stated that we had no MCL violations This was incorrect as we had a microbiological violation. This was addressed in an addendum to our CCR sent to you in 2005.

As you can see by the table, our system had no MCL violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminates have been detected.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be informed about their water utility.

## Golden Holiday 2005 Annual Drinking Water Quality Report - PWS #3420456

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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organic Contamin	ants		· • · · · · · · · · · · · · · · · · · ·	~				
rate (as Nitrogen) m)	4/2005	No	2.93	1.18- 2.93	10	10		off from fertilizer use; leaching from ic tanks, sewage; erosion of natural osits
dium (ppm)	8/2003	No	6.44	5.87 - 6.44	N/A	160	Salt	water intrusion, leaching from soil
intaminant and hit of Measurement	Date of Sampling	AL Violation Y/N	90 <sup>th</sup> Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL .(Actio Level	n	ely Source of Contamination.
ead and Copper Ta	np Water							
ad (tap water) (ppb):	7/2005	No	.021	Ĩ	0	15	Corr eros	osion of household plumbing system ion of natural deposits
opper (tap water) (ppm)	7/2005	No	0.59	0	1.3	1.3	syste	rosion of houschold plumbing ems; erosion of natural deposits; hing from wood preservatives
TTHMs and Stage 1	Disinfectant/Disinfect	ion By-Produc	t (D/DBP) P	arameters				
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLO or MRDL		MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1 - 12, 2004	N	1.0	0.5 1.6	MRDI = 4	.G	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2004	N	3.18	N/A	N//	4	MCL = 80	By-product of drinking water disinfection

As you can see by the table, our system had no MCL violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned hrough our monitoring and testing that some contaminates have been detected.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to nake improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

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If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be informed about their water utility.

# Ft King Forest 2005 Annual Drinking Water Quality Report - PWS #3420419

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

We're pleased to report that our drinking water meets 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 from human activity.

"The Department of Environmental Protection has performed a Source Water Assessment on our system. These assessments were conducted to provide information about any potential sources of contamination in the vicinity of our wells. Potential sources of contamination identified include industrial wastewater. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp."

Our sampling program shows no contamination to our well.

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 of result from urban storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Non-Applicable (n/a) - does not apply.

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

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

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

# Hi-Cliff Estates 2005 Annual Drinking Water Quality Report - PWS #3420533

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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

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

"The Department of Environmental Protection has performed a Source Water Assessment on our system. These assessments were conducted to provide information about any potential sources of contamination in the vicinity of our wells (or surface water intakes). Potential sources of contamination identified include domestic wastewater. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp." Our sampling program shows no contamination to our wells.

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 storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

		TE	ST RESULT	<b>IS TABLE</b>			
taminant and t of Measurement	Date of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
organic Contami	nants						
ate (as Nitrogen) n)	4/2005	No	2.65	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
ium (ppm)	6/2003	No	20.1	N/A	N/A	160	Salt water intrusion, leaching from soil.
Haminant and Unit Acasurement	Dates of Sampling	AL Violation Y/N	90 <sup>th</sup> Percentile	No. of Sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ad and Copper T	Sap Water						
id (tap water) (ppb)	7/2005	No	.0066	1	0	15	Corrosion of household plumbing system erosion of natural deposits
pper (tap water) (ppm)	7/2005	No	0.88	0	1.3	1.3	Corrosion of household plumbing system erosion of natural deposits; leaching from wood preservatives
THMs and Stage 1	Disinfectant/Disinfe	ction By-Prod	uct (D/DBP) F	arameters	<u></u>		
Contaminant and Unit f Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLO or MRDLO	10	
hlorine (ppm)	1 - 12, 2004	N	0.9	0.2 1.5	MRDLC = 4	6 MRE = 4.	
THM (Total ihalomethanes) (ppb)	8/2004	N	N/D	N/A	N/A	MCI = 8(	

you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through r monitoring and testing that some contaminates have been detected.

tank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to ake improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be informed about their water utility.

### Rainbow Lakes Estates - PWS#6424083 2005 Annual Drinking Water Quality Report

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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

We're pleased to report that our drinking water meets 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 from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, and residential uses. (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

	······································	TEST	RESULTS	TABLE					
ntaminant and it of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination		
organic Contaminants	· · · · · · · · · · · · · · · · · · ·				. <u>.</u>				
rate (as Nitrogen)(ppm) rite	4/2005 4/2005	No No	.77 .03	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits		
anide (ppb)	5/2003	No	.004	N/A	2ppb	.2	Discharge from steel/metal factories; discharge from plastic and fertilizer factories.		
ad and Copper (Tap Wa	ter)								
ontaminant and Unit of easurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 <sup>th</sup> Percentile Result	'No of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination		
ead (tap water) (ppb)	9/2005	No	.0037	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits		
ppper (tap water) (ppm)	9/2005	No	.059	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives		
TTHMs and Stag	ge 1 Disinfectant/Dis	sinfection By-	-Product (	D/DBP) I	Paramet	ters			
ontaminant and Unit of easurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination		
nlorine (ppm)	1 - 12, 2004	N	.7	3 1.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes		
FHM (Total halomethanes ) (ppb)	7/2004	N	0.82	N/A	N/A	MCL = 80	By-product of drinking water disinfecti		
	1		1	1		1	1		

us you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through ur monitoring and testing that some contaminates have been detected.

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hank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to nake improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be informed about their water utility.

## Stone Oaks Estates 2005 Annual Drinking Water Quality Report - PWS #3421283

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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

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

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

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 storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water funoff, and residential uses.

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(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants de not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

# Ponderosa 2005 Annual Drinking Water Quality Report - PWS #3424808

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you liferimed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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

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MRDL - maximum residual disinfection level.

1 a		TEST	RESULTS	TABLE			
ntaminant and it of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
diological Contan	ninants						
iss Alpha (pCi/l)	11/2003	No	1.2	N/A	0	15	Erosion of natural deposits
organic Contamin	ants						
ium (ppm)	11/2003	No	0.014	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
lium (ppm)	11/2003	No	10.3	N/A	N/A	160	Salt water intrusion, leaching from soi
ntaminant and Unit of asurement	Dates of sampling (mo./yr.)	AL Violation ¥/N	90 <sup>th</sup> Percentile Result	No. Of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ead and Copper (T	'ap Water)						
ad (tap water) (ppb)	9/2005	Yes	.027	3	0	15	Corrosion of household plumbing systems, erosion of natural deposits
pper (tap water) (ppm)	9/2005	No	0.18	N/A	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
ntaminant and Unit of asurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely Source of Contamination
econdary ontaminants							
or	2/2 - 3/11 - 2004	Yes	17.0	4.0 - 17.0	N/A	3	Naturally occurring organics
THMs and Stage 1	Disinfectant/Disinfec	tion By-Product	(D/DBP) Pa	rameters			
Contaminant and Unit f Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLO or MRDLO	or	•
hlorine (ppm)	1 - 12, 2004	N	2.1	0.8 2.1	MRDLG = 4	MRD = 4.0	
ialoacetic Acids ive) (HAA5) (ppb)	7/2004	N	1.7	N/A	N/A	MCL = 60	
THM (Total ihalomethanes) (ppb)	7/2004	N	7.8	N/A	N/A	MCL = 80	

If ants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight efficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure. Subsequent testing shows ur source water meets all requirements.

hank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to take improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be nformed about their water utility.

# Buckskin Estates 2005 Annual Drinking Water Quality Report - PWS #3420124

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

We're pleased to report that our drinking water meets 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 from human activity.

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

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 storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2005. The state allows is to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Non-Applicable (n/a) - does not apply.

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

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

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

### Libra Oaks-PWS#6424590 2005 Annual Drinking Water Quality Report

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is ground water from one well. The well draws from the Floridan Aquifer. Our water is chlorinated for disinfection purposes. This report shows our water quality results and what they mean.

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

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

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

(B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup> 2005. As authorized and approved by EPA, the State has reduced monitoring requirements for certain contaminants to less often than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of our data [e.g., for organic contaminants], though representative, is more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In the table below you will find terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

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

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

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

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

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

"NA" Non-Applicable - does not apply.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part by weight of analyte to 1 million parts by weight of the water sample.

Parts per billion (ppb) or Micrograms per liter ( $\mu g/l$ ) – one part by weight of analyte to 1 billion parts by weight of the water sample.

*Picocurie per liter (pCi/L) - measure of the radioactivity in water.* 

MRDL - maximum residual disinfection level.

#### TEST RESULTS TABLE

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\*\* Results in the Level Detected column for radiological contaminants, inorganic contaminants, synthetic organic contaminants including pesticides and herbicides, and volatile organic contaminants are the highest average at any of the sampling points or the highest detected level at any sampling point, depending on the sampling

Contaminant and Unit of Measurement	Date sampl		L/AL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								•
Nitrate (As nitrogen) (ppm)	4/200	5	N	2.12	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Fluoride (ppm)	3/200	3	N	.22	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	3/200	3	N	11.7	N/A	N/A	160	Salt water intrusion, leaching from soil
LEAD AND COPPER (TAP WA	TER)		· · · · · · · · · · · · · · · · · · ·		<u> </u>		ł	<u></u>
Contaminant and Unit of Measurement	Dates of Sampling (Mo./Yr.)	s I	ÂL Violation Y/N	90 <sup>th</sup> Percentil Result	No. of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead (tap water) (ppb)	9/2005	5	N .	.0033	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits;
Copper (tap water) (ppm)	9/2005	5	Ŷ	1.44	1	0	15	Corrosion of household plumbing systems; erosion of natural deposits;
SECONDARY CONTAMINANT	ſS	I	······································	ł			L	
Contaminant and Unit of Measurement	Dates o Sampli		L Violation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely source of Contamination
Total Dissolved Solids (ppm)	2/2005, 5/ 8/2005, 11/		Y	545	403-545	No	500**	Natural occurrence from soil leaching
RADIOLOGICAL			· · · · ·				- <b>h</b>	
Gross Alpha (pCi/l)	3/2003	3	N	3.1	N/A	N/A	15	Erosion of natural deposit
TTHMs and Stage 1 Disinf	fectant/Disinfec	tion By-Pro	duct (D/DBP	') Parameter	rs			, <u>, , , , , , , , , , , , , , , , , , </u>
Contaminant and Unit of Measurement	Dates of Sampling (Mo./Yr.)	MCL Violation Y/N	Level Detected			MCL or MRDL	Likely	Source of Contamination
Chlorine (ppm)	1 - 12 2004	N	.8	.3 1.2	MRDLG	MRDL = 4.0	Water microb	additive used to control es
TTHM (Total trihalomethanes) (ppb)	7/2004	Ň	3.96	N/A	N/A	MCL = 80	By-pro disinfe	duct of drinking water ction

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We have learned through our monitoring and testing that some contaminates have been detected. You may have noted that we exceeded the MCL for total dissolved solids. Total dissolved solids normally cause cloudy water and calcium deposits on dishes and silverware.

\*\*Note: TDS may be greater than 500, if no other MCL is exceeded. Quarterly average is below MCL.

Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water that the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosportdium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352)622-1171. We want our valued customers to be informed about their water utility.

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## International Villas-PWS#6424589 2005 Annual Drinking Water Quality Report

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is ground water from one well. The well draws from the Floridan Aquifer. Our water is chlorinated for disinfection purposes. This report shows our water quality results and what they mean.

"The Department of Environmental Protection has performed a Source Water Assessment on our system. These assessments were conducted to provide information about any potential sources of contamination in the vicinity of our wells (or surface water intakes). Potential sources of contamination identified include underground petroleum storage tanks, dry cleaning facilities and wastewater treatment plants. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp." Our sampling program shows no contamination to our well.

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

Contaminants that may be present in source water include:

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(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 stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

(D) Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup> 2005. As authorized and approved by EPA, the State has reduced monitoring requirements for certain contaminants to less often than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of our data [e.g., for organic contaminants], though representative, is more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In the table below you will find terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

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

Maximum Contaminant Level Goal or MCLG: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

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

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

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

"NA" Non-Applicable - does not apply.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part by weight of analyte to 1 million parts by weight of the water sample.

Parts per billion (ppb) or Micrograms per liter  $(\mu g/l)$  – one part by weight of analyte to 1 billion parts by weight of the water sample.

Picocurie per liter (pCi/L) - measure of the radioactivity in water.

MRDL - maximum residual disinfection level.

						B points of in	o mgnost ac		, sumpting pe	,	ding on the sampling
ontaminant and leasurement	Unit of			e of pling	1	Violation //N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
adiological	Contamin	ants									
ross Alpha (pCi/l	)		3/2	003		N	3.4	N/A	N/A	15	Erosion of natural Deposits
norganic Co	ontaminan	ts					<u> </u>				
Contaminant and Aeasurement			Date of S Anal			L Violation Y/N	Level Detected	Range of Results	MCL G	MCL	Likely Source of Contamination
arium (ppm)			3/20	03		N ;	.022	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
luoride (ppm)			3/20	03		N	.44	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
lodium (ppm)		,	3/20	03		N	20.7	N/A	N/A	160	Salt water intrusion, leaching from soil
ead and Co	pper (Tap	Wat	er)		4		1.1				· · · · · · · · · · · · · · · · · · ·
ontaminant and Ieasurement	Unit of		Dates of Sampling (Mo./)	(r.)	Viol	AL ation //N	90 <sup>th</sup> Percentil Result	No. of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ead (tap water) (p	օրԵ)		9/200	5		N .	.00032	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits;
opper (tap water)			9/200	)5		N	0.51	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
econdary C	ontaminar	its									
Contaminant and leasurement	i Unit of		Dates of sa (mo./yr.)	mpling	MCL Viol	ation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely Source of Contamination
ulfate (ppm)	<u> </u>		2/205, 5/ 8/2005, 1			Y	498	441-498	N/A	250	Natural occurrence from soil leaching
Total Dissolved S	Solids (ppm)		2/2005, 5 8/2005 11		. F	Y	1003	925-1003	N/A	500**	Natural occurrence from soil leaching
THMs and	I Stage 1	Disin	fectant/	Disinf	ection B	y-Produ	ct (D/D	BP) Param	eters	<u> </u>	I
	Dates of	мс		1	Detected	Range of	MCLG or MRDLG		MCL or MRDL	Likely	Source of Contamination
Contaminant nd Unit of Jeasurement	Sampling (mo/yr)	Viol Y/I				Results	14				

MCL = 60

N/A

By product of drinking water disinfection

Haloacetic Acids (five) (HAA5) (ppb)

8/2005

N

5.08

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N/A

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TTHM (Total trihalomethanes (ppb)	8/2005	N	20.80	N/A	N/A	MCL = 80	By product of drinking water disinfection

We have learned through our monitoring and testing that some contaminates have been detected. You may have noted that we exceeded the MCL for total dissolved solids and sulfates. Total dissolved solids normally cause cloudy water and calcium deposits on dishes and silverware. People that are not used to drinking water with sulfates present may experience stomach upset or diarrhea for a short period of time. The levels continue to exceed the MCL and quarterly monitoring is being done to see if there are any changes in the levels. The City of Ocala has been contacted as a possible source of drinking water. Meanwhile, we are flushing the distribution system on a more frequent basis to help alleviate the problem.

\*\* TDS may be greater than 500, if no other MCL is exceeded.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water that the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352)622-1171. We want our valued customers to be informed about their water utility.

## Greenfields/Indian Pines 2005 Annual Drinking Water Quality Report - PWS #3425006

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

We're pleased to report that our drinking water meets 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 from human activity.

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

Contaminants that may be present in source water include:

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( $\Lambda$ ) 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 storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants de not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

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

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

		TI	EST RESUL	LTS TABL	Æ		
Contaminant and Juit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
<b>Radiological</b> Conta	aminants						
Combined Radium pCi/l)	12/2003	No	0.8	N/A	0	5	Erosion of natural deposits
norganic Contami	inants						
litrate (as Nitrogen) ppm)	4/2005	No	2.08	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
lodium (ppm)	12/2003	No	8.33	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of Sampling	AL Violation Y/N	90 <sup>th</sup> Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Lead and Copper (	(Tap Water)					-	
Lead (tap water) (ppb)	9/2005	No	.0031	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	9/2005	No	0.43	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
<b>FTHMs and Stage 1</b>	Disinfectant/Disin	fection By-Prod	uct (D/DBP)	Parameter	s		
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1 - 12, 2004	N	1.0	0.6 1.8	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
laloacetic Acids five) (IIAA5) (ppb)	7/2004	N	1.1	N/A	N/A	MCL = 60	By-product of drinking water disinfection
FTHM (Total rihalomethanes) (ppb)	7/2004	N	0.77	N/A	N/A	MCL = 80	By-product of drinking water disinfection

s you can see by the table, our system had no MCL violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned rough our monitoring and testing that some contaminates have been detected.

hank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to take improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

f you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be nformed about their water utility.

# Sherri Oaks 2005 Annual Drinking Water Quality Report - PWS #3424637

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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

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

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

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 storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants de not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

# McAteer Acres 2005 Annual Drinking Water Quality Report - PWS #3424643

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

We're pleased to report that our drinking water meets 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 from human activity.

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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 storm water runoff, and residential uses.

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MRDL - maximum residual disinfection level.

## Oak Creek Caverns 2005 Annual Drinking Water Quality Report - PWS #3424638

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

We're pleased to report that our drinking water meets 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 from human activity.

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MRDL - maximum residual disinfection level.

		TEST	RESULTS	TABLE			
aminant and of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
liological Contar	ninants				*		
s Alpha (pCi/l)	[2/2003	No	1.1	N/A	0	15	Erosion of natural deposits
rganic Contamir	nants						
nte (as Nitrogen) n)	4/2005	No	2.41	N/A	10	10	Runoff from fertilizer use; leaching fr septic tanks, sewage; erosion of natural deposits
um (ppm)	12/2003	No	12.2	N/A	N/A	160	Salt water intrusion, leaching from soi
taminant and Unit of surement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 <sup>th</sup> Percentile Result	No. Of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ad and Copper (1	Tap Water)						
l (tap water) (ppb)	8/2005	No	.0041	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
per (tap water) (ppm)	8/2005	No	0.46	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
taminant and Unit of surement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely Source of Contamination
THMs and Stage 1	Disinfectant/Disinfe	ction By-Product (	(D/DBP) Par	ameters			
ontaminant and Unit Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRD	Likely Source of Contamination
alorine (ppm)	1 - 12, 2004	N	1.2	0.9 1.6	MRDLG = 4	MRD = 4.0	
ontaminant and Unit Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
licrobiological Con	taminants						
tal Coliform Bacteria	1/10/2005	Yes	1	0	Presence of coliform bacteria in 1 sample collected during a month	N/A	A Naturally present in the environment

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### Woods & Meadows-PWS#6424632 2005 Annual Drinking Water Quality Report

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We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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We're pleased to report that our drinking water meets 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 from human activity.

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	· · · · · · · · · · · · · · · · · · ·	T	EST RES	SULTS	TABL	E			
ontaminant and Jnit of Measurement	Date of sample analysis	MCL/AL Violation Y/N		vel etected	Range of Results		MCLG	MCL	Likely Source of Contamination
norganic Contaminants									1
litrate (as Nitrogen) ppm)	4/2005	"No		1.97	N/.	A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
luoride (ppm)	4/2003	No		.11	N/.	A	N/A	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories.
ead and Copper (Tap Wat	er)								
ontaminant and Unit of leasurement	Dates of sampling (mo./yr.)	Ál Violatic Y/N		Result s		ing ding	MCLG	AL Action Level	Likely Source of Contamination
ead (tap water) (ppb)	8/2005	No		.0023		•	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2005	No		.86	. 0		1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
		•							
THMs and Stage 1 Disinfe	ctant/Disinfection By-Prod	uct (D/DBP) P	arameters						
Contaminant and Unit of Teasurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range Res	ults			MCL or MRDL	Likely Source of Contamination
'hlorine (ppm)	1 - 12 2004	No	.9	.7		MRI =		MRDL = 4.0	Water additive used to control microbe
THM (Total ihalomethanes) (ppb)	72004	No	5.22	N/	A	N/A		MCL = 80	By-product of drinking water disinfection

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### Spruce Creek North-PWS #6424652 2005 Annual Drinking Water Quality Report

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		ſ	TEST RE	SULTS	TAE	BLE				
Contaminant and Unit of Measurement	Date of sample analysis	MCL/AL Violation Y/N		Level Detected		Range of Results		LG	MCL	Likely Source of Contamination
Inorganic Contaminants									•	
Sodium (ppm)	5/2005	No	,	5.7		N/A		160 160		Salt water intrusion, leaching from so
Nitrate (as Nitrogen) (ppm)	5/2005	No		1.83	N/A		10 10		_ 10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Lead and Copper (Tap W	ater)							<u>-</u>		
Contaminant and Unit of Measurement	Dates of sampling (Mo./Yr.)	AL Violat Y/N	ion I	90 <sup>th</sup> Percentile Result	No. of Sampling sites exceeding the AL		мс	LG	AL Action Level	Likely Source of Contamination
Lead (tap water) (ppb)	8/2005	No		.0040	0			0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2005	No		.80	0		1.3		AL=1.	.3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
THMs and Stage 1 Disinfe	ectant/Disinfection By-Pr	oduct (D/DBP)	Parameters							······································
Contaminant and Unit of Measurement	Dates of sampling (Mo./Yr.)	MCL Violation Y/N	Level Detected	Range I Resi		MCLG o MRDL			CL or RDL	Likely Source of Contamination
Chlorine (ppb)	1 - 12 2005	N	.5	.2		MRDLG = 4	;	MR 4.0	DL =	Water additive used to control microbes

8/2005 1.06 **THM** (Total No N/A N/A MCL= 80 By-product of drinking water disinfection rihalomethanes)

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If you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued customers to be informed about their water utility.

#### Deer Creek -PWS#6424653 2005 Annual Drinking Water Quality Report

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

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

We're pleased to report that our drinking water meets 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 from human activity.

Contaminants that may be present in source water include:

(A) Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife. (B) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, and residential uses.

(C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems.

(E) Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

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

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

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

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

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

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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

MRDL - maximum residual disinfection level.

	· · ·	1	TEST RI	ESULTS	TABLE			
ontaminant and nit of Measurement	Date of sample analysi	is MCL/AL Violation Y/N		Level Detected	Range	MCLG	MCL	Likely Source of Contamination
organic Contaminants								
trate (as Nitrogen) (ppm)	4/2005	* No		2.20	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion o natural deposits
vanide	5/2003	No	)	.0004	N/A	N/A	0.2	Discharge from steel/metal factories discharge from plastic and fertilizer factories.
dium (ppm)	5/2003	No		7.06	N/A	N/A	160	Salt water intrusion, leaching from soil.
ead and Copper (Tap Wa	ter)							
ontaminant and Unit of Measurement	Dates of sampling (Mo./Yr.)	AL Violat Y/N	tion i	90 <sup>th</sup> Percentile Result	No. of Sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ead (tap water) (ppb)	8/2005	No		.0011	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
opper (tap water) (ppm)	8/2005	005 No		.37	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
THMs and Stage 1	Disinfectant/Disi	nfection By	-Produc	t (D/DBP	') Paramete	ers		
ontaminant and Jnit of Measurement	Dates of sampling	MCL Violation	Level Detected	Rang of			CL or RÐL	Likely Source of Contamination

ontaminant and Jnit of Measurement	Dates of sampling	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRÐL	Likely Source of Contamination
hlorine (ppm)	1 - 12 2004	No	.7	.4 1.4	MRDLG = 4	MRDL <del>≃</del> 4.0	Water additive used to control mocrobes
THM (Total ihalomethanes) (ppb)	7/2004	No	2.05	N/A	N/A	MCL = 80	By product of drinking water disinfection

s you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through ir monitoring and testing that some contaminates have been detected.

hank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to take improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding,

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f you have any questions about this report or concerning your water utility, please contact Tim Thompson at (352) 622-1171. We want our valued ustomers to be informed about their water utility.

# Windgate Estates 2005 Annual Drinking Water Quality Report - PWS #3421576

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a dependable supply of drinking water. Our water source is groundwater and our well(s) draw from the Floridan Aquifer. Our water is chlorinated for disinfection purposes.

We're pleased to report that our drinking water meets 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 from human activity.

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

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 storm water runoff, and residential uses.

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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. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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Marion Utilities Inc. routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2005. The state allows us to monitor for some contaminants less than once per year because the concentration of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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		Ţ	EST RESU	LTS TABL	E		
ontaminant and nit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
iorganic Contami	nants					_	
uoride (ppm)	11/2003	No	0.26	N/A	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
itrate (as Nitrogen) pm)	4/2005	No	0.81	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
ədium (ppm)	11/2003	No	8.79	N/A	N/A	160	Salt water intrusion, leching form soil
ontaminant and Unit Measurement	Dates of Sampling	AL Violation Y/N	90 <sup>th</sup> Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
ead and Copper (	Гар Water)						
ead (tap water) (ppb)	9/2005	No	.0021	1	0	15	Corrosion of household plumbing systems erosion of natural deposits
opper (tap water) (ppm)	9/2005	No	0,18	0	1.3	1.3	Corrosion of household plumbing systems erosion of natural deposits; leaching from wood preservatives
TTHMs and Stage 1	Disinfectant/Disinf	ection By-proc	luct (D/DBP)	Parameters			
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1 - 12, 2004	N	1.7	0.6 2.8	MRDLG ≈4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2004	N	2.65	N/A	N/A	MCL = 80	By-product of drinking water disinfection

As you can see by the table, our system had no MCL violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned hrough our monitoring and testing that some contaminates have been detected.

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# Turning Pointe 2005 Annual Drinking Water Quality Report - PWS #3424841

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