

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

April 16, 2009

PAPR 22 AN 9: 50 COMMISSION

Florida Public Service Commission 2540 Shumard Oak Blvd Tallahassee, FL 32399

-0000P(

ATTN: Commission Clerk and Administrative Service

Enclosed are copies of our 2008 Consumer Confidence Reports that have been prepared and distributed in accordance with Rule 62-550.840 FAC.

Sincerely,

<u>Tim E.</u> Thompson, President Marion Utilities, Inc.

DOCUMENT NUMBER-DATE

FPSC-COMMISSION CLERK

Rainbow Lakes Estates - PWS#6424083 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or they can be obtained from Tim Thompson at (352)622-1171. 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.

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.

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, 2008. 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:

"ND" means not detected and indicates that the substance was not found by laboratory analysis.	•	DATE	60 SV	LERK
Non-Applicable (n/a) - does not apply.	1	58-	8 8 2	H CL
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.		MB MB	AF	SIO
Parts per billion (ppb) or Micrograms per liter (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.		L KC	ເດ ຊ	Ĩ
Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.		£Η.		CO.
Action Level (AL) - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system	n must follow.	Cur	8 0	-JS
Maximum Contaminant Level or (MCL) The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to t	he MCLGs as feasible n	Å,	e hert	F

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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

laximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to ot reflect the benefits of the use of disinfectants to control microbial contaminants.

present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and omponents associated with service lines and home plumbing. Marion Utilities, Inc. Is responsible for providing high quality drinking water, but cannot control the variety of laterials used in plumbing components. When your water has been sitting for serveral hours, you can minimize the potential for lead exposure by flushing your tap for 30 conds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is vailable from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

TEST RESULTS TABLE

ontaminant and Jnit of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
organic Contaminants							· · · · · · · · · · · · · · · · · · ·
ead (point of entry) (ppb)	4/2006	No	0.1	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe,casing, and solder.
itrate (as Nitrogen)(ppm)	4/2008	No	1.19	N/A	10	10	Runoff from fertilizer use; leaching fror septic tanks, sewage; erosion of natural deposits
odium (ppm)	4/2006	No	1.4	N/A	N/A	160	Salt water intrusion, leaching from soil

ynthetic Organic Contaminants including Pesticides and Herbicides

	i(2-ethylhexyl) italate (ppb)	5/2003	No	1	N/A	0	6	Discharge from rubber and chemical factories
--	----------------------------------	--------	----	---	-----	---	---	--

ead and Copper (Tap Water)

ontaminant and Unit of easurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 th Percentile Result	No of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ad (tap water) (ppb)	9/2008	No	15	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
opper (tap water) (ppm)	9/2008	No	.063	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

isinfectant or Intaminant and Unit of easurement	Dates of sampling (mo./yr.)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
ılorine (ppm)	1 - 12, 2008	N	1.2	0.5 1.2	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
FHM (Total halomethanes) (ppb)	9/2006	N	0.58	N/A	N/A	MCL = 80	By-product of drinking water disinfection

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.

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 the 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 themotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk rom 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 nfection 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 stores to be informed about their water utility.

Libra Oaks-PWS#6424590 2008 Annual Drinking Water Quality Report

'e'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 e 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 om the Floridan Aquifer. Our water is chlorinated for disinfection purposes. This report shows our water quality results and what they mean.

2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any stential sources of contamination in the vicinity of our well. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>ww.dep.state.fl.us/swapp</u>" or they can be obtained from Tim Thompson at (352)622-1171. Our sampling program shows no contamination to our well.

his report shows our water quality results and what they mean.

he 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 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 om human activity.

ontaminants that may be present in source water include:

() Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife. 3) Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil id gas production, mining, or farming.

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

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

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

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

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

(arion Utilities routinely monitors for contaminants in your drinking water according to Federal and State laws, rules, and regulations. Except where indicated otherwise, this port is based on the results of our monitoring for the period of January I⁴ to December 31[#] 2008. As authorized and approved by EPA, the State has reduced monitoring quirements 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. one 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 rinking Water Act.

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:

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

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

arts 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.

arts per billion (ppb) or Micrograms per liter (ug/l) - one pert by weight of analyte to 1 billion parts by weight of the water sample.

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

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

aximum 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 railable treatment technology.

aximum Contaminant Level Goal or (MCLG) The level of a contaminant in drinking water below wight there is no known or expected risk to health. MCLGs allow for a argin of safety.

CLs 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 y at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

itial distribution system Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to entify distribution system location with high concentrations or tribalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in njunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

aximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is a scessary for control of microbial contaminants.

laximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to ot reflect the benefits of the use of disinfectants to control microbial contaminants.

present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and imponents associated with service lines and home plumbing. Marion Utilities, Inc. Is responsible for providing high quality drinking water, but cannot control the variety of aterials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 second 2 minutes before using water for drinking or cooking.. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available om the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Contaminant and Unit of Measurement	Date of sampling	MCL/AL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants				•			·

Arsenic (ppb)	3/2006	1	N	0.2	N/A	N/A	01	Erosion of natural deposits runoff from orchards; runof from glass and electronics production wastes
Barium (ppm)	3/2006	N		.010	N/A	2	2	Discharge of drilling waster discharge from metal refineries; erosion of natura deposits
Chromium (ppb)	3/2006	N		1.6	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits.
Lead (point of entry) (ppb)	3/2006	N		0.1	N/A	N/A	15	Residue from man-made pollution such as auto emission and paint; lead pipe, casing, and solder.
Nitrate (As Nitrogen) (ppm)	4/2008	N 3.21 N/A 10 10		Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits				
Selenium (ppb)	3/2006	M	N 0.2 N/A 50 50		50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.		
Sodium (ppm)	3/2006	N		17	N/A	N/A	160	Salt water intrusion, leaching from soil
Volatile Organic Conta	minants				· · · · · · · · · · · · · · · · · · ·	- 4 <u>-</u>		
Xylenes (ppm)	3/2006	N	1	0.36	N/A	10	10	Discharge from petroleum factories; discharge from chemical factories
LEAD AND COPPER (TAI	P WATER)		<u> </u>					
	Dates of	AL	Range of	90 th	No. of	MCLG	AL Action	Likely Source of Contamination
Contaminant and Unit of Measurement	Sampling (Mo./Yr.)	Violation Y/N	results	Percentil Result	sampling sites exceeding the AL		Levei	Containination
	Sampling		0.2 1.3		sites exceeding	1.3		Corrosion of household plumbing systems; erosion of natural deposits;

Contaminant and Unit of Measurement	Dates of Sampling	MCL Violation Y/N	Highes t	Range of Results	MCL G	MC L	Likely source of Contamination
Total Dissolved Solids (ppm)	2/2008, 5/2008, 8/2008, 11/2008	Y	628	461-628	No	500* *	Natural occurrence from soil leaching
RADIOLOGICAL							

Gross Alpha (pCi/l)	3/2003	N	31	N/A	N/A	15	E
····· ····	5/2005		- J.I	N/A		15	Erosion of natural
					1		

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine the level detected is the highest running annual average (RAA) computed quarterly or monthly averages of all samples collected. For haloacetic acids or TTHM, the level detected is the highest RAA computed quarterly or quarterly averages of all samples collected if the system if monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of results is the range of individual sample results (lowest to highest for all monitoring location, including Initial Distribution System Evaluation (IDSE results as well as Stage 1 compliance results.

Disinfectant or Contaminant and Unit of Measurement	Dates of Sampling (Mo./Yr.)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1 - 12 2008	N	1.3	0.5 1.3	MRDLG	MRDL = 4.0	Water additive used to control microbes
Haloacetic Acids (five) (HAA5) (ppb)	9/2006	N	1.75	N/A	N/A	MCL = 60	By-product of drinking water disinfection
TTHM (Total trihalomethanes) (ppb)	9/2006	N	6.50	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. 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.

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 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)

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 sustainers to be informed about their water utility.

International Villas 2008 Annual Drinking Water Quality Report - PWS #6424589

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 /ou 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 he Floridian Aquifer. Our water is chlorinated for disinfection purposes.

n 2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our well. There are four potential sources of contamination identified for this system with high susceptibility levels. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp or you can contact Tim Thompson 352)622-1171. Our sampling program shows no contamination to our well.

This report shows our water quality results and what they mean.

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.

D) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample

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 or (MCL) The highest level of a contaminant in drinking water below which there is no known or expected to risk to health. MCLGs allow for a margin of safety.

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.

Initial Distribution system Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc. Is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.eap.gov/safewater/lead.

	<u></u>			TEST RE	SULTS TABLE		
Contaminant and Unit of Measurement	Dates of sampling	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
adiological Contan	ninants						
iross Alpha pCi/l)	3/2003	No	3.4	N/A	N/A	15	Erosion of natural deposits
Contaminant and Unit of Teasurement	Date of sampling (Mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
norganic Contami	nants						
arsenic (ppb)	3/2006	No	0.2	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	3/2006	No	.018	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	3/2006	No	.039	N/A	4	400	Erosion of natural deposits; discharge from fertilizer and aluminum factories. Water additive which promotes strong teeth when at optimum levels between 0.7 and 1.3 ppm
Lead (point of mtry) (ppb)	3/2006	No	0.3	N/A	N/A	15	Residue from man-made pollution such as au emissions and paint; lead pipe, casing, and solder
Sodium (ppm)	3/2006	No	22	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of sampling	AL Violation Y/N	90 th Percentile	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Lead and Cop	oper (Tap	Water)					
Lead (tap water) ppb)	8/2008	No	0.5	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap vater) (ppm)	8/2008	No	0.58	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wo preservatives

-

the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results is the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

Disinfectant or Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL or MRDL violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppm)	1 - 12, 2008	N	1.8	0.6 1.8	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes

ontaminant and Unit Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely Source of Contamination
ulfate (ppm)	2/2008, 5/2008, 8/2008, 11/2008	Y	539	465-539	N/A	250	Natural occurrence from soil leaching
otal Dissolved Solids pm)	2/2008, 5/2008, 8/2008, 11/2008	Y	1051	990 - 1051	N/A	500**	Natural occurrence from soil leaching

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 ates. 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 erience 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 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 viate the problem.

DS may be greater than 500, if no other MCL is exceeded.

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 the improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

me people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing iemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk om 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 fection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

ou 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 med about their water utility.

Woods & Meadows-PWS#6424632 2008 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.

In 2006 The Department of Environmental Protection performed a Source Water Assissment 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 <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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.

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 some 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, 2008. 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:

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

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

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

Parts per billion (ppb) or Micrograms per liter (ug/l) - one pert by weight of analyte to 1 billion parts by weight of the water sample.

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 or (MCL) The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs s 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 rick 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.

Initial Distribution system Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc. Is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

		TEST	RESULTS	TABLE			
ntaminant and nit of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
rganic Contaminants		· · · · · · · · · · · · · · · · · · ·					
enic (ppb)	4/2006	No	0.3	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.
d (point of entry) (ppb)	4/2006	No	0.3	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder
ate (as Nitrogen) m)	4/2008	No	1.76	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
mium (ppb)	4/2006	No	0.4	N/A	10	10	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.
ium (ppm)	4/2006	No	1.4	N/A	N/A	160	Salt water intrusion, leaching from soil.
d and Copper (Tap Wat	ter)						
taminant and Unit of surement	Dates of sampling (то./ут.)	Al Violation Y/N	90 th Percentile Result	No.of Sampling sites exceceding	MCLG	AL Action Level	Likely Source of Contamination

				exceceding the AL		Lova	
1 (tap water) (ppb)	9/2008	No	2.7	0	0	AL≓15	Corrosion of household plumbing systems, erosion of natural deposits
per (tap water) (ppm)	9/2008	No	.57	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

ige 1 Disinfectants and Disinfection By-Products

bromate, Chloramines, or chlorine the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For acetic acids or TTHM, the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitory quarterly or is the age of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results is the range of individual sample results (lowest to highest) for ionitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

nfectant or taminant and Unit of surement	Dates of sampling (mo./yr.)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
rine (ppm)	1 - 12 2007	No	0.8	0.4 0.8	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
M (Total lomethanes) (ppb)	9/2006	No	3.97	N/A	N/A	MCL = 80	By-product of drinking water disinfection

ou 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 nonitoring and testing that some contaminates have been detected.

Ik 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 e improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

me people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing emotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk m 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 ection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800 426-4791)

ou 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 rmed about their water utility.

Spruce Creek North-PWS #6424652 2008 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.

In 2006 The Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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.

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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution system Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their state 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected to risk to health. MRDLGs to not reflect the benefits of the use of disinfectant to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc. Is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

TEST RESULTS TABLE

Contaminant and Unit of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants						•••	•
Arsenic (ppb)	2/2008	No	5.1	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	2/2008	No	.0051	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (as Nitrogen) (ppm)	2/2008	No	1.71	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	2/2008	No	5.7	N/A	N/A	160	Salt water intrusion, leaching from soil.
Lead and Copper (Tap Wa	ter)	I	. I			<u> </u>	<u> </u>
HContaminant and Unit of Measurement	Dates of sampling (Mo./Yr.)	AL Violation Y/N	90 th Percentile Result	No. of Sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead (tap water) (ppb)	9/2008 11/2008	No	1.5	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	9/2008	No	.84	0	1.3	AL=1.3	Corrosion of household plumbing

Stage 1 disinfectants and Disinfection By-Products

11/2008

For bromate, chloramines, or chlorine the level detected is the highest running annual average (RAA), computed quarterly or monthly averages of all samples collected. For haloacetic acids or TTHM, the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected it the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results is the range of individual sample results (lowest to highest) for all monitoring locations including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

systems; erosion of natural deposits; leaching from wood preservatives

Disinfectant or Contaminant and Unit of Measurement	Dates of sampling (Mo./Yr.)	MCL or MRDL Violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
Chlorine (ppb)	1 - 12 2008	No	1.4	0.4 1.4	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes)	8/2008	No	1.54	N/A	N/A	MCL= 80	By-product of drinking water disinfection
Haloacetic Acids (five (HAA5) (ppb)	8/2008	No	0.354	N/A	N/A	MCL=60	By-product of drinking water disinfection.

As 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 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.

Deer Creek -PWS#6424653 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp.</u>" 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.

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.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE>, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

faximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to ot reflect the benefits of the use of disinfectants to control microbial contaminants.

present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and omponents associated with service lines and hoe plumbing. Marion Utilities, Inc. Is responsible for providing high quality drinking water, but cannot control the variety of naterials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds > 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available om the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

TEST RESULTS TABLE

Contaminant and Unit of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range	MCLG	MCL	Likely Source of Contamination
norganic Contaminants							
vrsenic (ppb)	4/2006	No	0.4	N/A.	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Sarium (ppm)	4/2006	No	.0048	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.
hromium (ppb)	4/2006	No	1.8	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits.
litrate (as Nitrogen) (ppm)	4/2008	No	2.29	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
elenium (ppb)	4/2006	No	0.2	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.
odium (ppm)	4/2006	No	6.9	N/A	N/A	160	Salt water intrusion, leaching from soil.

lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (Mo./Yr.)	AL Violation Y/N	90 th Percentile Result	No. of Sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
ead (tap water) (ppb)	8/2008	No	1.9	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2008	No	.28	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

or bromate, chloramines or chlorine the level detected is the highest running annual average (RAA), computed quarterly of monthly averages of all samples collected. For aloacetic acids or TTHM, the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the verage of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for 11 monitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

lisinfectant or Contaminant and Unit of Teasurement	Dates of Sampling (mo./yr.)	MCL or MRDL violation Y/N	Level Detected	Range of Results	MCLG or MRDLG	MCL or MRDL	Likely Source of Contamination
hlorine (ppm)	1 - 12 2007	No	1.6	0.4 1.6	MRDLG = 4	MRDL ==4.0	Water additive used to control microbes
THM (Total ihalomethanes) (ppb)	9/2006	No	1.59	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 ur 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 informed about their water utility.

Turning Pointe 2008 Annual Drinking Water Quality Report - PWS #3424841

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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the DEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits or the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

	<u></u>		TEST RESUL	LTS TABLE		<u> </u>	
Contaminant and Unit of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants	L						
Arsenic (ppb)	10/2006	No	0.54	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	10/2006	No	0.0021	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	10/2006	No	3.8	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Cyanide (ppb)	10/2006	No	3.0	N/A	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
Lead (point of entry) (ppb)	10/2006	No	0.29	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing and solder
Nitrate (as Nitrogen) (ppm)	4/2008	No	1.91	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	10/2006	No	0.44	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	10/2006	No	7.5	N/A	N/A	160	Salt water intrusion, leaching from soil
Contaminant and Unit of Measurement	Dates of Sampling	AL Violation Y/N	90 th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Lead and Copper (1	(ap Water)						· · · · · · · · · · · · · · · · · · ·
Lead (tap water) (ppb)	8/2008	No	2.5	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits
Copper (tap water) (ppm)	8/2008	No	0.39	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Stage 1 Disinfectar	nts and Disinfection	n By-Produc	ets				
haloacetic acids or TTHM	the level detected is the hig aken during the year if the	hest RAA compu system monitors l	ted quarterly of q less frequently th	uarterly average an quarterly. Ra	es of all sampl ange of Result	es collected is if the range	hly averages of all samples collected. For if the system is monitoring quarterly or is e of individual sample results (lowest to e results.
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
	1 10 0007						

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.

0.6

1.89

0.4

0.8

N/A

MRDLG

-- 4

N/A

MRDL

= 4.0

MCL

= 80

Water additive used to control microbes

By-product of drinking water disinfection

Chlorine (ppm)

TTHM (Total

trihalomethanes) (ppb)

1 - 12, 2007

8/2006

Ν

N

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)

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 iformed about their water utility.

McAteer Acres 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the DEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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 or result from urban storm water runoff, and residential uses.

O) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs_. Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal to MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

			TEST RESUL	IS TABLE			
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Radiological Contan	ninants						
Gross Alpha (pCi/l)	12/2003	No	1.0	N/A	0	15	Erosion of natural deposits
Combined Radium (pCi/l)	12/2003	No	1.8	N/A	0	5	Erosion of natural deposits
Inorganic Contamin	ants						
Antimony (ppb)	10/2006	No	0.99	N/A	6	6	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
Arsenic (ppb)	10/2006	No	2.7	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	10/2006	No	0.0024	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	10/2006	No	3.1	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead (point of entry) (ppb)	10/2006	No	0.48	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder
Mercury (inorganic) (ppb)	10/2006	No	0.85	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Nitrate (as Nitrogen) (ppm)	4/2008	No	2.44	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	10/2006	No	1.6	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	10/2006	No	11	N/A	N/A	160	Salt water intrusion, leaching from soil
Thallium (ppb)	10/2006	No	0.15	N/A	0.5	2	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories
Contaminant and Unit of Measurement	Dates of sampling	AL Violation Y/N	90 th Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Lead and Copper (T	ap Water)						
Lead (tap water) (ppb)	8/2008	No	3.1	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2008	No	1.1	l	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of results if the rang of individual sample results (lowest to highest) for all monitoring locations. Including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	0.9	0.8 1.1	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes

TTHM (Total	9/2006	N	1.64	N/A	N/A	MCL	By-Product of drinking water
I I MINI (I URBI	9/2000	ייון	1.04	11/1/1	19/2	INICE	
trihalomethanes) (ppb)						= 80	disinfection

is 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 irough 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 undergoine 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.

Oak Creek Caverns 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water assessment on our system and search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the DEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. Our sampling program shows no contamination to our well.

Contaminants that may be present in source water include:

a

(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.

D) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing you tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

		TE	ST RESULTS	TABLE			
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Radiological Conta	minants						
Gross Alpha (pCi/l)	12/2003	No	1.1	N/A	0	15	Erosion of natural deposits
Inorganic Contamir	nants						
Arsenic (ppb)	10/2006	No	0.60	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	10/2006	No	0.0062	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	10/2006	No	2.1	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposit
Lead (point of entry) (ppb)	10/2006	No	0.41	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder
Mercury (Inorganic) (ppb)	10/2006	No	0.94	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Nitrate (as Nitrogen) (ppm)	4/2008	No	2.17	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	10/2006	No	0.31	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	10/2006	No	10	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 th Percentile R e sult	No. Of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead and Copper (1	fap Water)	•					
Lead (tap water) (ppb)	8/2008	No	2.6	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2008	No	0.9	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Highest Result	Range of Results	MCLG	MCL	Likely Source of Contamination
Stage 1 Disinfectan	nts and Disinfection	By-Products					
haloacetic acids or TTHM t the average of all samples ta	the level detected is the highe	st RAA computed qu stem monitors less fre	arterly of quarter equently than quarter	ly averages of a arterly. Range	all samples co of Results if t	llected if th he range of	averages of all samples collected. For e system is monitoring quarterly or is individual sample results (lowest to ults.
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, 2008	N	1.4	0.8 1.4	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
THMS (total trihalomethanes) (ppb)	9/2006	N	1.04	N/A	N/A	MRDL = 4.0	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.

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 undergoine 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 2008 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, 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the DEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 or (MCL) The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum 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.

Initial Distribution system Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known of expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available form the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

	TEST RESULTS TABLE										
Contaminant and Unit of Measurement	Date of sample analysis	MCL/AL Violation Y/N	Level Detected	Range	MCLG	MCL	Likely Source of Contamination				
Inorganic Contami	nants										
Arsenic (ppb)	9/2006	No	1.4	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes				
Barium (ppm)	9/2006	No	0.0031	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits				
Lead (point of entry) (ppb)	9/2006	No	0.10	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder				

.063

8.3

90th

Percentile

Result

N/A

N/A

No. of

sampling

sites

exceeding the AL

2

N/A

MCLG

2

160

AL

(Action

Level)

Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland.

Salt water intrusion, leaching from soil

Likely Source

of Contamination

Lead and Copper (Tap Water)

Mercury (inorganic)(ppb)

Contaminant and Unit of

Sodium (ppm)

Measurement

Lead (tap water) (ppb)	8/2007	No	N/D	0	0	15	Corrosion of household plumbing systems; erosion of natural deposits
Copper (tap water) (ppm)	8/2007	No	0.30	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

9/2006

9/2006

Dates of Sampling

No

No

AL

Violation

Y/N

For bromate, chloramines, or chlorine the level detected is the highest running annual average (RAA) computed quarterly or monthly averages of all samples collected. For haloacetic acids or TTHM, the level detected is the highest RAA computed quarterly or quarterly averages of all samples collected if the system is monitoring quarterly or if the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of results is the range of individual sample results lowest to highest for all monitoring location, including Initial Distribution system Evaluation (IDSE results as well as Stage 1 compliance results.

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, 2008	N	1	0.5 2.0	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
Haloacetic Acids (five) (HAA5) (ppb)	8/ 2006	N	14.48	N/A	N/A	MRDL = 60	By-product of drinking water disinfection
TTHM (Total trihalomethanes) (ppb)	8/2006	N	31.42	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 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.

In May of 2007 our monthly operating report failed to reach the DEP on time. This violation had no impact on the quality of water our customers received and posed no health risk to the public

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.

Buckskin Estates 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the DEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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 or result from urban storm water runoff, and residential uses.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part weight of analyte to 1 billion parts by weight of the water sample.

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 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 to 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a onetime study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has ben sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.ea.gov/safewater/lead.

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
Inorganic Contamin	nants						
Arsenic (ppb)	9/2006	No	1.1	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	9/2006	No	0.0054	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.
Mercury (inorganic) (ppb)	9/2006	No	.062	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Sodium (ppm)	9/2006	No	20	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of Sampling	AL Violation Y/N	90 th 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)	8/2008	No	1.9	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	8/2008	No	0.030	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly or quarterly averages of all samples collected if the system if monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations. Including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	0.7	0.2 2.8	MRDLG = 4	MRDL =4.0	Water additive used to control microbes
Haloacetic Acids (five) (HAA5) (ppb)	8/2006	N	2.78	N/A	N/A	MCL = 60	By-product of drinking water disinfection
TTHM (Total trihalomethanes) (ppb)	8/2006	N	20.00	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 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.

Ponderosa

2008 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 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. Our sampling program shows no contamination to our wells.

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.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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 blow 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.

Initial Distribution System Evaluation (Idse): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes *THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants..

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you cant take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

		TEST	RESULTS	TABLE	<u>_</u>		
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Radiological Contan	ninants			•			
Gross Alpha (pCi/l)	11/2003	No	1.2	N/A	0	15	Erosion of natural deposits
Inorganic Contamin	ants	· · · · · · · · · · · · · · · · · · ·				·	
Arsenic (ppb)	9/2006	No	0.34	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	9/2006	No	0.014	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Lead (point of entry) (ppb)	9/2006	No	0.17	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder
Mercury (inorganic) (ppb)	9/2006	No	0.53	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Sodium (ppm)	9/2006	No	14	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 th Percentile Result	No. Of sampling sites exceeding	MCLG	AL Action Level	Likely Source of Contamination

Lead and Copper (Tap Water)

Lead (tap water) (ppb)	5/2006 8/2006	No No	2.8 2.9	0 0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	6/2006 8/2006	No No	0.14 0.08	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

the AL

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	1.2	0.8 1.2	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	7/2006	N	4.99	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 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.

Stone Oaks Estates 2008 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, 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination near our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or the can be obtained from Tim Thompson at (352)622-1171. 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 or result from urban storm water runoff, and residential uses.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution system Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfect level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control or microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing you tap for 30 seconds to 2 minutes before using water for drinking or cooling. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

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
Inorganic Contaminants							
Arsenic (ppb)	9/2006	No	0.87	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	9/2006	No	0.0028	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
Chromium (ppb)	9/2006	No	1.7	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead (point of entry) (ppb)	9/2006	No	0,49	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder.
Mercury (Inorganic) (ppb)	9/2006	No	0.42	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Nitrate (as Nitrogen) (ppm)	4/2008	No	4.65	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	9/2006	No	0.34	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	9/2006	No	17	N/A	N/A	160	Salt water intrusion, leaching from soil
Contaminant and Unit of Measurement	Dates of sampling	AL Violation Y/N	90 [#] Percentile Result	No. Of sampling sites exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead and Copper (Tap Wa	ter)						· · · · · · · · · · · · · · · · · · ·
Lead (tap water) (ppb)	8/2008	No	4.6	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2008	No	0.36	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly or monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly or quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution system Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	1.2	0.8 1.2	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	7/2006	N	1.05	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 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)

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 rformed about their water utility.

Ft King Forest 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our well. There is one potential source of contamination identified for this system with a low susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. Our sampling program shows no contamination to our well.

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

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.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximus residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Led in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been siting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

	· · · · ·				· · ·		
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
Inorganic Contaminants							
Arsenic (ppb)	9/2006	No	0.62	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	9/2006	No	3.6	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Cadmium (ppb)	9/2006	No	0.35	N/A	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	9/2006	No	2.1	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead (point of entry) (ppb)	9/2006	No	0.22	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing and solder
Mercury (inorganic) ppb)	9/2006	No	0.69	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Nitrate (as Nitrogen) (ppm)	4/2008	No	2.54	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	9/2006	No	0.33	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	9/2006	No	12	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of Sampling	AL Violation Y/N	90 ¹⁸ Percentile Result	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Lead and Copper	Tap Water						
ead (tap water) (ppb)	8/2008	No	9	1	0	15	Corrosion of household plumbing systems; erosion of natural deposits
Copper (tap water) opm)	8/2008	No	.76	0	1,3	1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood

haloacetic acids or TTHM the level detected is the highest RAA computed quarterly or quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	1	0.4 1.3	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes

TTHM (Total	8/2006	N N	1.34	N/A	N/A	MCL	By-product of drinking water
trihalomethanes) (ppb)						= 80	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 urough 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 undergoine 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)

rine Kinge Estates 2008 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.

In 2006 the department of Environmental Protection s performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our well. There is one potential source of contamination identified for this system with a high susceptibility level. "The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. Our sampling program shows no contamination to our wells.

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 1st to December 31st, 2008. 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:

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

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

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

Parts per billion (ppb) or Micrograms per liter (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water.. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is now known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

		TES	T RESULT	S 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
Inorganic Contami	inants						
Arsenic (ppb)	5/2006	No	0.68	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	5/2006	No	.0056	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	5/2006	No	2.2	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead (point of entry) (ppb)	5/2006	No	0.054	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing and solder
Mercury (Inorganic) (ppb)	5/2006	No	0.050	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Nitrate (as Nitrogen) (ppm)	4/2008	No	1.55	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	5/2006	No	13	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of sampling (Mo/yr.)	AL Violation Y/N	90 th 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)	9/2008	No	9.3	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	9/2008	No	0.20	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Stage 1 Disinfect	ants and Disinfection	on By-Products	d			1	
For Bromate, Chloramines haloacetic acids or TTHM the average of all samples	, or Chlorine, the level deter the level detected is the hig	cted is the highest run hest RAA computed q system monitors less f	ning annual aver uarterly of quart requently than q	erly averages o uarterly. Rang	of all sample te of Results	s collected if the rang complianc	onthly averages of all samples collected. For if the system is monitoring quarterly or is ge of individual sample results (lowest to be results. ICL Likely Source of Contamination or
Chlorine (ppm)	1 - 12, 2008	Y/N N	1.9	Results	MRDL	G M	RDL Water additive used to control
				2.8	= 4		4.0 microbes

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.

N/A

N/A

MCL

= 80

By Product of drinking water

disinfection

2.11

In January of 2008 our master meter at the water plant failed so the gallons produced were estimated. The meter was replaced. This failure created no health effect.

N

TTHM (Total

trihalomethanes) (ppb)

8/2006

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 HTV/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)

Cedar Hills 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our well. There are two potential sources of contamination identified for this system with a low susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website as <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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.

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.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 or (MCL0 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 not known or expected risk to health. MCLGs allow for a margin of safety.

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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you cant take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gog/safewater/lead.

				TEST RE	SULTS TABLE		
Contaminant and Unit of Measurement	Date of sampling (Mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination
Inorganic Contami	nants						
Arsenic (ppb)	5/2006	No	2.7	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	5/2006	No	.0064	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	5/2006	No	1.8	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead (point of entry) (ppb)	5/2006	No	0.84	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder
Nitrate (as Nitrogen) (ppm)	4/2008	No	4.89	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb) (ppm)	5/2006	No	1.2	N/A	50	50	Discharge from petroleum and metal refineries erosion of natural deposits; discharge from mines
Sodium (ppm)	5/2006	No	8.8	N/A	N/A	160	Salt water intrusion, leaching from soil.
Contaminant and Unit of Measurement	Dates of sampling	AL Violation Y/N	90 [%] Percentile	No. of sampling sites exceeding the AL	MCLG	AL (Action Level)	Likely Source of Contamination
Lead and Coj	oper (Tap	Water)					
Lead (tap water) (ppb)	9/2008	No	3.1	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap	9/2008	No	0.53	0	1.3	AL=1.3	Corrosion of household plumbing systems;

Stage 1 Disinfectant and Disinfection By-Products

water) (ppm)

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly or quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

erosion of natural deposits; leaching from wood

preservatives

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, 2008	N	0.8	0.4 1.5	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
THMS (total trihalomethanes) (ppb)	8/2006	N	0.38	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 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)

Fore Acres 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination new our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or they con be obtained from Tim Thompson at (352)622-1171. 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.

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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids(HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

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				
Inorganic Contaminants											
Arsenic (ppb)	5/2006	No	2.0	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes				
Barium (ppm)	5/2006	No	0.0030	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits				
Lead (point of entry) (ppb)	5/2006	No	0.60	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing and solder				
Nitrate (as Nitrogen) (ppm)	4/2008	No	0.78	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits				
Selenium (ppb)	5/2006	No	0.46	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines				
Sodium (ppm)	5/2006	No	9.9	N/A	N/A	160	Salt water intrusion, leaching from soil.				

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90" ^h Percentile Result	No. of sampling sites Exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead (tap water) (ppb)	10/2006	No	7.0	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	10/2006	No	1.0	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring location, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	0.8	0.4 1.5	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2006	N	7.70	N/A	N/A	MCL = 80	By-product of drinking water disinfection
Microbiologie	cal Contaminants	;					
Total Coliform Bacteria	8/04/2008	Yes	2	0	presence of coliform bacteria in 2 sample collected during a months	N/A	Naturally present in environment

As you can see by the table, our system had one violation. Total Coliforms. Coliforms are bacteria that are naturally present in the environment and are used as in indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples that allowed and this was a warning or potential problems. Public Notice was made. Subsequent testing showed that the system was clear of any contaminants. 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 undergoine 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)

Fore Acres 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and a search of the data sources indicated no potential sources of contamination new our wells. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or they con be obtained from Tim Thompson at (352)622-1171. 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.

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.

©) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids(HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

···· -	·····		TEST RESUL	LTS 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
Inorganic Contaminants							
Arsenic (ppb)	5/2006	No	2.0	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	5/2006	No	0.0030	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Lead (point of entry) (ppb)	5/2006	No	0.60	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing and solder
Nitrate (as Nitrogen) (ppm)	4/2008	No	0.78	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	5/2006	No	0.46	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	5/2006	No	9,9	N/A	N/A	160	Salt water intrusion, leaching from soil

Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	AL Violation Y/N	90 th Percentile Result	No. of sampling sites Exceeding the AL	MCLG	AL Action Level	Likely Source of Contamination
Lead (tap water) (ppb)	10/2006	No	7.0	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	10/2006	No	1.0	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring location, including Initial Distribution System Evaluation (IDSE) results as well as Stage 1 compliance results.

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, 2008	N	0.8	0.4 1.5	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2006	N	7.70	N/A	N/A	MCL = 80	By-product of drinking water disinfection

Microbiological Contaminants

collected during	Total Coliform Bacteria	8/04/2008	Yes	2	0	presence of coliform bacteria	N/A	Naturally present in environment
a monus						in 2 sample collected during a months		

As you can see by the table, our system had one violation. Total Coliform. Coliforms are bacteria that are naturally present in the environment and are used as in indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples that allowed and this was a warning or potential problems. Public Notice was made. Subsequent testing showed that the system was clear of any contaminants. 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)

Golden Holiday 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our well. There are three potential sources of contamination identified for this system, two with a low susceptibility level and one with a high susceptibility level. The assessment results are available on the PDEP Source Water Assessment and Protection Program website at www.dep.state.fl.us/swapp or you can contact Tim Thompson at (352)622-1171. Our sampling program shows no contamination to our wells.

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.

D) 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" to December 31", 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

TEST RESULTS TABLE										
Contaminant and Unit of Measurement	Date of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Inorganic Contaminants										
Arsenic (ppb)	8/2006	No	1.1	0.00070 - 0.0011	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes			
Barium (ppm)	8/2006	No	0.0052	0.0034 - 0.0052	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits			
Chromium (ppb)	8/2006	No	1.9	0.0013 - 0.0019	100	100	Discharge from steel and pulp mills; erosion of natural deposits			
Lead (point of entry) (ppb)	8/2006	No	1.8	0.00026 - 0.0018	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing and solder			
Nitrate (as Nitrogen) (ppm)	4/2008	No	2.71	1.03 ~ 2.71	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits			
suSelenium (ppb)	8/2006	No	0.46	0.00044 - 0.00046	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines			
Sodium (ppm)	8/2006	No	10	9.0 - 10.0	N/A	160	Salt water intrusion, leaching from soil			
Contaminant and Unit of Measurement	Date of Sampling	AL Violation Y/N	90 th 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)	8/2008	No	5.3	1	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	8/2008	No	0.47	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants	and Disinfection	By-Products					······
haloacetic acids or TTHM the	level detected is the higher in during the year if the sys	st RAA computed of tem monitors less t	quarterly of quarte frequently than qu	rly averages of arterly. Range	all samples colle of Results if the	ected if the sy range of indi	ages of all samples collected. For stern is monitoring quarterly or is vidual sample results (lowest to
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, 2008 1 2	N	0.6 0.8	0.3 - 1.4 0.5 - 1.2	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2006 l 2	N	4.35 4.78	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 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.

In May of 2008, the Department of Environmental Regulation did not receive our monthly operating report for our water plants. We sent them a copy but were still charged with a violation. This violation would not have created any health effects. It was a matter of paperwork,

HI-CHIII Estates 2008 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, 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources of contamination in the vicinity of our wells (or surface water intakes). There is one potential source of contamination identified for this system with a low susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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.

D) 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts y weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

<u> </u>			EST RESULT					
Contaminant and Unit of Measurement	Date of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	r	y Source ntamination
Inorganic Contaminants								
Arsenic (ppb)	5/2006	No	1.3	N/A	N/A	10	orcha	on of natural deposits; runoff from urds; runoff from glass and electronics uction wastes
Barium (ppm)	5/2006	No	0.0059	N/A	2	2		narge of drilling wastes; discharge metal refineries; erosion of natural sits
Chromium (ppb)	5/2006	No	2.0	N/A	100	100		harge from steel and pulp mills; on of natural deposits
Nickel (ppb)	5/2006	No	2.2	N/A	N/A	100		tion from mining and refining ations. Natural occurrence in soil
Nitrate (as Nitrogen) (ppm)	4/2008	No	2.88	N/A	10	10		off from fertilizer use; leaching from c tanks, sewage; erosion of natural sits
Selenium (ppb)	5/2006	No	0.44	N/A	50	50	refin	harge from petroleum and metal eries; erosion of natural deposits; narge from mines
Sodium (ppm)	5/2006	No	18	N/A	N/A	160	Salt	water intrusion, leaching from soil.
Thallium (ppb)	5/2006	No	0.20	N/A	0.5	2		hing from ore-processing sites; narge from electronics, glass, and drug rries
Contaminant and Unit of Measurement	Dates of Sampling	AL Violation Y/N	90 th Percentile	No. of Sampling sites exceeding the AL	MCLG	AL Action Level	Like	ly Source of Contamination
Lead and Copper	Гар Water							,
Lead (tap water) (ppb)	9/2008	No	3.1	1	0	15		osion of household plumbing systems, ion of natural deposits
Copper (tap water) (ppm)	9/2008	No	0.82	0	1.3	1.3	eros	osion of household plumbing systems; ion of natural deposits; leaching from d preservatives
Stage 1 Disinfectants	and Disinfection By	-Products						
For bromate, chloramines, chaloacetic acids or TTHM the average of all samples t	or chlorine, the level detected the level detected is the high	ed is the highest run test RAA computed system monitors less	quarterly of qua frequently than	uterly averages quarterly. Ran	of all sample ge of Result	es collected s if the rang	if the s ge of inc	rages of all samples collected. For ystem is monitoring quarterly or is lividual sample results (lowest to ts.
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCL or MRDL	0	r	Likely Source of Contamination
Chlorine (ppm)	1 - 12, 2008	N	1.0	0.3 1.8	MRDLO = 4	G MRI = 4		Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2006	N	2.17	N/A	N/A	MC = 8		By-product of drinking water disinfection
Secondary Contamina	ants							
Odor	5/2006	Y	4.0	N/A	N/A	3		Naturally occurring organics
	A					1		

TEST RESULTS TABLE

As you can see by the table, our system had one violations. Re-checks for odor met MCL 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)

2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system. The assessment was conducted to provide information about any potential sources or contamination in the vicinity of our well. There is one potential source of contamination identified for this system with a high susceptibility level. The assessment results are available on the FDEP Source Water Assessment and Protection Program website as <u>www.dep.ftate.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the IDSE, in conjunction with their stage 1 DBPR compliance monitoring dat, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: the highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

TEST RESULTS TABLE										
Contaminant and Unit of Measurement	Dates of sampling (mo./yr.)	MCL Violation Y/N	Level Detected	Range of Results	MCLG	MCL	Likely Source of Contamination			
Radiological Contaminan	its									
Combined Radium (pCi/l)	12/2003	No	0.8	N/A	0	5	Erosion of natural deposits			
Inorganic Contam	inants									
Arsenic (ppb)	10/2006	No	5.9	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes			
Barium (ppm)	10/2006	No	0.0042	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits			
Chromium (ppb)	10/2006	No	1.8	N/A	100	100	Discharge from steel and pulp mills; erosion of natural deposits			
Lead (point of entry) (ppb)	10/2006	No	0.15	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder			
Nitrate (as Nitrogen) (ppm)	4/2008	No	2.04	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits			
Selenium (ppb)	10/2006	No	0.54	N/A	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines			
Sodium (ppm)	10/2006	No	12	N/A	N/A	160	Salt water intrusion, leaching from soil.			
Contaminant and Unit of Measurement	Dates of Sampling	AL Viotation Y/N	90 th 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)	9/2008	No	3.5	0	0	15	Corrosion of household plumbing systems, erosion of natural deposits			
Copper (tap water) (ppm)	9/2008	No	0.32	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			
Stage 1 Disinfecta	nts and Disinfect	ion By-Produc	ets							
haloacetic acids or TTHM	the level detected is the taken during the year if	highest RAA compu- the system monitors l	ted quarterly of cless frequently th	uarterly averag an quarterly. R	es of all sam	ples collected i ults if the range	nly averages of all samples collected. For f the system is monitoring quarterly or is of individual sample results (lowest to results.			
Contaminant and Unit	Dates of sampling	MCL	Level	Range	MCLG	MCL	Likely Source of Contamination			

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, 2008	N	0.8	0.4 1.3	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes
TTHM (Total trihalomethanes) (ppb)	8/2006	N	0.94	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 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.

winogate Estates 2008 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.

In 2006 the Department of Environmental Protection performed a Source Water Assessment on our system and search of the data sources indicated no potential sources of contamination near our well. The assessment results are available on the DEP Source Water Assessment and Protection Program website at <u>www.dep.state.fl.us/swapp</u> or you can contact Tim Thompson at (352)622-1171. 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 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, 2008. 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:

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

Non-Applicable (n/a) - 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 (ug/l) - one part by weight of analyte to 1 billion parts by weight of the water sample.

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 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.

Initial Distribution System Evaluation (IDSE): An important part of the Stage 2 disinfection Byproducts rule (DBPR). The IDSE is a one-time study conducted by water systems to identify distribution system location with high concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results fro the IDSE, in conjunction with their stage 1 DBPR compliance monitoring data, to select compliance monitoring locations for the Stage 2 DBPR.

Maximum residual disinfectant level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum residual disinfectant level goal or MRDLG: The highest level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLG's to not reflect the benefits of the use of disinfectants to control microbial contaminants.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily form materials and components associated with service lines and home plumbing. Marion Utilities, Inc is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

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		
Inorganic Contamin	ants								
Antimony (ppb)	9/2006	No	0.15	N/A	6	6	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder		
Arsenic (ppb)	9/2006	No	1.6	N/A	N/A	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes		
Barium (ppm)	9/2006	No	0.0038	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits		
Chromium (ppb)	9/2006	No	0.83	N/A	100	100	Discharge from steel and pulp mills erosion of natural deposits		
Lead (point of entry) (ppb)	9/2006	No	0.19	N/A	N/A	15	Residue from man-made pollution such as auto emissions and paint; lead pipe, casing, and solder		
Mercury (inorganic) (ppb)	9/2006	No	0.54	N/A	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland		
Nitrate (as Nitrogen) (ppm)	4/2008	No	0.96	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits		
Selenium (ppb)	9/2006	No	1.3	N/A	50	50	Discharge from petroleum and metal refineries; crosion of natural deposits; discharge from mines		
Sodium (ppm)	9/2006	No	8.0	N/A	N/A	160	Salt water intrusion, leching form soil		
Contaminant and Unit of Measurement	Dates of Sampling	AL Violation Y/N	90 th 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)	9/2008	No	4.7	1	0	15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	9/2008	No	0.19	0	1.3	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Stage 1 Disinfectants and Disinfection By-Products

For bromate, chloramines, or chlorine, the level detected is the highest running annual average (RAA) computed quarterly of monthly averages of all samples collected. For haloacetic acids or TTHM the level detected is the highest RAA computed quarterly of quarterly averages of all samples collected if the system is monitoring quarterly or is the average of all samples taken during the year if the system monitors less frequently than quarterly. Range of Results if the range of individual sample results (lowest to highest) for all monitoring locations, including Initial Distribution System Evaluation (IDSE) results as wall as Stage 1 compliance results.

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, 2008	N	0.6	0.3 1.6	MRDLG = 4	MRDL = 4.0	Water additive used to control microbes

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)