

# Sunshine Utilities

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

June 11, 2002

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DRINKING WATER COMPLIANCE  
3319 MAGUIRE BLVD SUITE 232  
ORLANDO, FL 32803-3767

RE: Consumer Confidence Reports

Enclosed please find the CCR's for January 2001 through December 2001. The certification for each system will follow shortly.

If you have any questions, please do not hesitate to contact me.

Very truly yours,

*Pamela Christmas*

Pamela Christmas  
Manager  
/pc

Enclosures

cc: ✓ Marion County Health Department (CCR's only)  
✓ Florida Public Service Commission (CCR's only)

AUS \_\_\_\_\_  
CAF \_\_\_\_\_  
CMP \_\_\_\_\_  
COM \_\_\_\_\_  
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## **ASHLEY HEIGHTS - PWS ID# 3424962**

### **Annual Drinking Water Quality Report**

#### ***We're pleased...***

*.. to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.*

*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, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.*
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban 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.*

#### ***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.*

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

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

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

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

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

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

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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
<b>Inorganic Contaminants</b>							
Lead (point of Entry)(ppb)	2/2000 3/2000	N	14.0 Average	3.0-25.	N/A	15	Residue from man-made pollution such as emissions and paint; lead pipe casing and solder
Nitrate (as Nitrogen) (ppm)	10/2001	N	1.43	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	2.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.35 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

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).

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Pamela Christmas, Manager, 352/347-8228, during normal business hours.

We at Sunshine Utilities work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

## BELLEVUE OAKS PWS ID# 3424121

### Annual Drinking Water Quality Report

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Contaminants that may be present in source water include:

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TEST RESULTS TABLE							
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<b>Microbiological Contaminants</b>							
Total Coliform Bacteria							
*highest monthly number of positive samples	2/2001	N	1.0*	N/A	0		Naturally present in the Environment
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	1/2000	N	0.8	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	1/2000	N	0.13	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead (point of Entry)(ppb)	1/2000	N	1.0	N/A	N/A	15	Residue from man-made pollution such as emissions and paint; lead pipe casing and solder
Nitrate (as Nitrogen) (ppm)	10/2001	N	1.53	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	1.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.21 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives

### What does this mean?

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## **BURKS QUADRAPLEXES PWS ID #3421554**

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Gross Alpha (pCi/l)	3/2000	N	0.9	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	3/2000	N	0.18	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	3/2000	N	11.2	N/A	N/A	160	Salt water intrusion, leaching from soil
Nitrate (as Nitrogen) (ppm)	10/2001	N	1.58	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	4.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.34 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

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## COUNTRY WALK PWS# 3424657

### Annual Drinking Water Quality Report

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Gross Alpha (pCi/l)	1/2000	N	2.1	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	1/2000	N	0.16	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead (point of Entry)(ppb)	1/2000	N	2.0	N/A	N/A	15	Residue from man-made pollution such as emissions and paint: lead pipe casing and solder
Nitrate (as Nitrogen) (ppm)	10/2001	N	2.61	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage, erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	1.0 90 <sup>th</sup> Percentile	N/A	0	AL=1.5	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.4 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

### What does this mean?

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## **ELEVEN OAKS PWS ID # 3424099**

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<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	1/2000	N	0.9	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	2/2000	N	0.22	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth, discharge from fertilizer and aluminum factories
Sodium (ppm)	2/2000	N	6.47	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	5.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.37 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

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 questions about this report or concerning your water utility please contact:

Pamela Christmas, Manager, 352/347-8228, during normal business hours.

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## **EMIL MARR PWS ID # 3420340**

### **Annual Drinking Water Quality Report**

#### ***We're pleased...***

*... to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.*

*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, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.*
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.*
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#### ***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.*

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

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

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

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## Sunshine Utilities...

... routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period, of January 1<sup>st</sup> 1999 to December 31<sup>st</sup> 2001. The state allows us to monitor for some contaminants less than once a year because the concentrations of these contaminants do not change frequently. Some of our data, though represented, is more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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
<b>Inorganic Contaminants</b>							
Nitrate (as Nitrogen) (ppm)	10/2001	N	4.96	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	2/2000	N	20.1	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	3.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.58 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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).

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## FLORIDA HEIGHTS PWS ID # 3424031

### Annual Drinking Water Quality Report

#### *We're pleased...*

... to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.

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

#### *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.

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

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

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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
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	2/2000	N	0.13	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	2/2000	N	8.68	N/A	N/A	160	Salt water intrusion, leaching from soil
Nitrate (as Nitrogen) (ppm)	10/2001	N	1.13	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	3.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.15 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

### What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

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**FLOYD CLARK PWS ID # 3420411**  
(Includes: Northwoods)  
**Annual Drinking Water Quality Report**

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*to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.*

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***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.*

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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
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	2/2000	N	0.19	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	2/2000	N	7.69	N/A	N/A	160	Salt water intrusion, leaching from soil
Lead (point of entry) (ppm)	2/2000	N	1.0	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)	10/2001	N	3.39	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	6.5 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.245 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

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**FORE OAKS PWS ID # 3424644**  
(Includes: Coventry and Ballard Acres)  
**Annual Drinking Water Quality Report**

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

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***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:

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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
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	5/2000	N	1.6	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	5/2000	N	0.2	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Barium (ppm)	5/2000	N	0.01	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (as Nitrogen) (ppm)	10/2001	N	1.03	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	2.5 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.195 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

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## HILLTOP - PWS ID # 3424662

### Annual Drinking Water Quality Report

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#### *The sources...*

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Contaminant And Unit of Measurement	Date of Sample Analysis	MCL/AL Violation Y/N	Level Detected	Range	MCLG	MCL	Likely Source of Contamination
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	4/2000	N	0.1	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Barium (ppm)	4/2000	N	0.01	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (as Nitrogen) (ppm)	10/2001	N	0.85	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	1.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

## What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

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 questions about this report or concerning your water utility please contact:  
 Pamela Christmas, Manager, 352/347-8228, during normal business hours.

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## LAKEVIEW HILLS PWS ID # 3424687

### Annual Drinking Water Quality Report

#### *We're pleased...*

to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.

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, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban 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.

#### *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.

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

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

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

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

## Sunshine Utilities...

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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
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	5/2000	N	2.4	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	5/2000	N	0.23	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	5/2000	N	6.96	N/A	N/A	160	Salt water intrusion, leaching from soil
Barium (ppb)	5/2000	N	.02	N/A	2	2	Discharge from drilling wastes; discharge from metal refineries
Nitrate (as Nitrogen) (ppm)	10/2001	N	.81	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Volatile Organic Contaminants</b>							
1,1 Dichloroethylene (ppb)	12/2001	N	5.3	2.0-5.3	7	7	Discharge from industrial chemical factories
<b>Lead and Copper Home Sampling</b>							
Lead (tap water) (ppb)	1999	N	2.0 90 <sup>th</sup> Percentile	N/A	0	AL-15	Corrosion of household plumbing systems, Erosion of natural deposits
Copper (tap water)(ppm)	1999	N	.19 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

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Due to the break through on December 27, 2001, the carbon in the first vessel was replaced on January 17, 2002. The double carbon vessel to filter the 1,1-dichloroethylene remains completely operational.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

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).

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## LITTLE LAKE WEIR - PWS ID # 3420761

### Annual Drinking Water Quality Report

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

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#### *All drinking water...*

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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
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	5/2000	N	0.9	N/A	0	15'	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Sodium (ppm)	5/2000	N	5.23	N/A	N/A	160	Salt water intrusion, leaching from soil
Barium (ppm)	5/2000	N	0.016	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (as Nitrogen) (ppm)	10/2001	N	3.28	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	3.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.03 90 <sup>th</sup> Percentile	N/A	0	AL=13	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives

### What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

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 Pamela Christmas, Manager, 352/347-8228, during normal business hours

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## OAKHAVEN – PWS ID# 3424106

### Annual Drinking Water Quality Report

#### *We're pleased...*

to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.

Contaminants that may be present in source water include:

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#### *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:

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

## Sunshine Utilities...

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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
<b>Microbiological Contaminants</b>							
Total Coliform Bacteria							
*highest monthly number of positive samples	2/2001	N	1.0*	N/A	0		Naturally present in the Environment
							Presence of coliform bacteria in more than 1 sample collected during a month
<b>Inorganic Contaminants</b>							
Barium (ppm)	4/2000	N	0.016	N/A	2	2	Discharge of drilling wastes, discharge from metal refineries; erosion of natural deposits
Fluoride(ppm)	4/2000	N	.027	N/A	4	4	Erosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	4/2000	N	22.3	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Copper (tap water)(ppm)	1999	N	0.38 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives
<b>Synthetic Organic Contaminants including Pesticides and Herbicides</b>							
Lindane (nanograms/l)	4/2000	N	100	N/A	200	200	Runoff/leaching from insecticide Used on cattle, lumber, gardens

### What does this mean?

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## OAKHURST - PWS ID # 3424032

### Annual Drinking Water Quality Report

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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
<b>Inorganic Contaminants</b>							
Fluoride(ppm)	1/2000	N	0.13	N/A	4	4	Erosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen) (ppm)	10/2001	N	2.4	N/A	10	10	Runoff from fertilizer use, leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	1/2000	N	7.08	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	1.5 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.33 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

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**OCALA HEIGHTS - PWS ID # 3424651**  
(Includes: Country Aire, Reynolds, Silverwood Villas, Spanish Palm)  
**Annual Drinking Water Quality Report**

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

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

## Sunshine Utilities...

... routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period, of January 1<sup>st</sup> 1999 to December 31<sup>st</sup> 2001. The state allows us to monitor for some contaminants less than once a year because the concentrations of these contaminants do not change frequently. Some of our data, though represented, is more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	1/2000	N	0.8	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	1/2000	N	0.14	N/A	4	4	Erosion of natural deposits, water additive which promotes strong teeth, discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen) (ppm)	10/2001	N	1.15	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	1/2000	N	6.19	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water) (ppb)	1999	N	2.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water) (ppm)	1999	N	0.04 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

### What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

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).

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**OCKLAWAHA - PWS ID # 3420939**  
(Includes: Sanctuary)  
**Annual Drinking Water Quality Report**

***We're pleased...***

*to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.*

*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, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.*
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban 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.*

***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:*

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TEST RESULTS TABLE							
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<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	5/2000	N	1.2	1.1-1.2	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	5/2000	N	0.18	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Barium (ppm)	5/2000	N	0.031	0.022-0.031	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Lead (point of entry) (ppb)	5/2000	N	1.0	ND-1.0	N/A	15	Residue from man-made pollution such as auto emission and paint; lead pipe, casing and solder
Sodium (ppm)	5/2000	N	28.4	20.0-28.4	N/A	160	Salt water intrusion; leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	11.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.11 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

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## QUAIL RUN – PWS # 3424046

### Annual Drinking Water Quality Report

#### *We're pleased...*

*to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.*

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#### *All drinking water...*

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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
<b>Radiological Contaminants</b>							
Alpha (pCi/l)	9/2000	N	0.1	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	9/2000	N	0.16	N/A	4	4	Erosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen) (ppm)	11/2001	N	1.39	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	9/2000	N	5.35	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Copper (tap water) (ppm)	1999	N	0.21 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

### What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

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## **SANDY ACRES – PWS # 3421118**

### **Annual Drinking Water Quality Report**

#### ***We're pleased...***

*to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health*

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

#### ***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:*

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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
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	9/2000	N	0.3	N/A	0	15'	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Sodium (ppm)	9/2000	N	7.03	N/A	N/A	160	Salt water intrusion, leaching from soil
Barium (ppm)	9/2000	N	0.012	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	9/2000	N	0.1	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Volatile Organic Contaminants</b>							
Xylene (ppm)	9/2000	N	.003	N/A	10	10	Discharge from petroleum factories, discharge from chemical factories
Resampled	5/2001	N	N/D				
<b>Lead and Copper Home Sampling</b>							
Copper (tap water)(ppm)	1999	N	0.14 90 <sup>th</sup> Percentile	N/A	0	AL=13	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives

### What does this mean?

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## SUNLIGHT ACRES - PWS ID # 3421520

### Annual Drinking Water Quality Report

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

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#### *All drinking water...*

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Gross Alpha (pCi/l)	5/2000	N	0.8	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	5/2000	N	0.14	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	5/2000	N	7.89	N/A	N/A	160	Salt water intrusion, leaching from soil
Lead (point of entry) (ppm)	5/2000	N	2.0	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)	10/2001	N	2.28	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
<b>Lead and Copper Home Sampling</b>							
Copper (tap water)(ppm)	1999	N	0.035 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

### What does this mean?

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## **SUNRAY - PWS ID # 3421314**

(Includes: Baldwin Heights, Boulder Hill, Carol Estates, Jason's Landing, Pearl Britain, Stone Hill and Sugar Plum)  
**Annual Drinking Water Quality Report**

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

### ***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.*

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

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

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

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



## Sunshine Utilities...

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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
<b>Inorganic Contaminants</b>							
Fluoride(ppm)	1/2000	N	0.21	N/A	4	4	Erosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (as Nitrogen) (ppm)	10/2001	N	13	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	1/2000	N	6.69	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	3.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.32 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

### What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

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 questions about this report or concerning your water utility please contact:  
 Pamela Christmas, Manager, 352/347-8228, during normal business hours.

We at Sunshine Utilities work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

## SUN RESORT - PWS ID # 3421201

### Annual Drinking Water Quality Report

#### *We're pleased...*

to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.

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, industrial or domestic wastewater discharges, oil and gas production, mining, or farming
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban 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

#### *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

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

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

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

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

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

## Sunshine Utilities...

... routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period, of January 1<sup>st</sup> 1999 to December 31<sup>st</sup> 2001. The state allows us to monitor for some contaminants less than once a year because the concentrations of these contaminants do not change frequently. Some of our data, though represented, is more than one year old. All water analysis is the most recent sampling in accordance with the Safe Drinking Water Act.

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
<b>Inorganic Contaminants</b>							
Nitrate (as Nitrogen) (ppm)	10/2001	N	5.57	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium (ppm)	1/2000	N	6.69	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	1.5 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.18 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

As you 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 constituents have been detected.

The presence of contaminants does not necessarily indicate that the water poses a health risk. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, 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.

Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue baby syndrome.

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).

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## WHISPERING SANDS - PWS ID # 3424009

### Annual Drinking Water Quality Report

#### *We're pleased...*

to provide you with this year's Annual Quality Water Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water comes from a groundwater well which draws from the Floridan Aquifer. I'm pleased to report that our drinking water is safe and 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 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.

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, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- (C) Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
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#### *All drinking water...*

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

## Sunshine Utilities...

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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
<b>Radiological Contaminants</b>							
Gross Alpha (pCi/l)	5/2000	N	1.0	N/A	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>							
Fluoride (ppm)	5/2000	N	0.12	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Barium (ppm)	5/2000	N	0.012	N/A	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Nitrate (as Nitrogen) (ppm)	10/2001	N	2.37	N/A	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	5/2000	N	6.27	N/A	N/A	160	Salt water intrusion, leaching from soil
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	1.0 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.33 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits; leaching from wood preservatives

## What does this mean?

As you 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 constituents have been detected.

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**WINDING WATERS - PWS ID #3424691**  
(Includes: Lake Bryant Ridge and Lake Bryant Estates)  
**Annual Drinking Water Quality Report**

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**The sources...**

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<b>Inorganic Contaminants</b>							
Fluoride (ppm)	2/2000	N	0.19	N/A	4	4	Erosion of natural deposits water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
<b>Lead and Copper Home Sampling</b>							
Lead (tap water)(ppb)	1999	N	3.5 90 <sup>th</sup> Percentile	N/A	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (tap water)(ppm)	1999	N	0.05 90 <sup>th</sup> Percentile	N/A	1.3	AL=1.3	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives

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