

ORIGINAL

Leisure Lakes

Docket No. 060368-WS

Application to Increase Rates and Charges
For a "Class A" Utility
In

Florida

VOLUME 6

Book 7

Set 27 of 57

Containing
Additional Engineering Requirements

Monthly Operating Reports

CMP _____

COM _____

CTR _____

ECR 1

GCL _____

OPC _____

RCA _____

SCR _____

SGA _____

SEC _____

OTH _____

Aqua Utilities Florida, Inc.

DOCUMENT NUMBER / DATE

00857 JAN 26 85

FPSC-COMMISSION CLERK

Aqua Utilities Florida, Inc. Monthly Operating Reports

Leisure Lakes

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| January | 1 | 15 |
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS ID: 5280064 Plant Name: Leisure Lakes

III. Daily Data for the Month/Year of: January, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

| Day of the Month | Hours plant in Operation | Net Quantity of Finished Water Produced, gal. | CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable* | | | | | | | | | | Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L | Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation |
|------------------|--------------------------|---|---|---|--|---|-------------------|----------------------------|-------------------------------|--|--|-----|---|--|
| | | | CT Calculations | | | | | UV Dose | | | | | | |
| | | | Peak Flow Rate, gpd. | Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L | Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes | Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L | Temp of Water, °C | pH of Water, if Applicable | Minimum CT Required, mg-min/L | Lowest Operating UV Dose, mW-sec/cm ² | Minimum UV Dose Required, mW-sec/cm ² | | | |
| 1 | 24.0 | 49,000 | | 2.4 | | | | | | | | 1.4 | | |
| 2 | 24.0 | 37,000 | | 2.4 | | | | | | | | 1.4 | | |
| 3 | 24.0 | 26,000 | | 2.4 | | | | | | | | 1.4 | | |
| 4 | 24.0 | 39,000 | | | | | | | | | | | | |
| 5 | 24.0 | 39,000 | | 2.4 | | | | | | | | 1.4 | | |
| 6 | 24.0 | 31,000 | | 2.4 | | | | | | | | 1.4 | | |
| 7 | 24.0 | 16,000 | | 2.4 | | | | | | | | 1.4 | | |
| 8 | 24.0 | 21,000 | | 2.4 | | | | | | | | 1.4 | | |
| 9 | 24.0 | 23,000 | | 2.4 | | | | | | | | 1.4 | | |
| 10 | 24.0 | 21,000 | | 2.4 | | | | | | | | 1.4 | | |
| 11 | 24.0 | 22,000 | | | | | | | | | | | | |
| 12 | 24.0 | 22,000 | | 2.4 | | | | | | | | 1.4 | | |
| 13 | 24.0 | 23,000 | | 2.4 | | | | | | | | 1.4 | | |
| 14 | 24.0 | 22,000 | | 2.4 | | | | | | | | 1.4 | | |
| 15 | 24.0 | 24,000 | | 2.4 | | | | | | | | 1.4 | | |
| 16 | 24.0 | 23,000 | | 2.4 | | | | | | | | 1.4 | | |
| 17 | 24.0 | 24,700 | | 2.4 | | | | | | | | 1.4 | | |
| 18 | 24.0 | 24,100 | | 2.4 | | | | | | | | 1.4 | | |
| 19 | 24.0 | 21,200 | | 2.4 | | | | | | | | 1.4 | | |
| 20 | 24.0 | 23,000 | | 2.4 | | | | | | | | 1.4 | | |
| 21 | 24.0 | 22,000 | | 2.4 | | | | | | | | 1.4 | | |
| 22 | 24.0 | 21,000 | | 2.4 | | | | | | | | 1.4 | | |
| 23 | 24.0 | 24,000 | | 2.4 | | | | | | | | 1.4 | | |
| 24 | 24.0 | 23,000 | | | | | | | | | | | | |
| 25 | 24.0 | 23,000 | | | | | | | | | | | | |
| 26 | 24.0 | 24,000 | | 2.4 | | | | | | | | 1.4 | | |
| 27 | 24.0 | 24,000 | | 2.4 | | | | | | | | 1.4 | | |
| 28 | 24.0 | 25,000 | | 2.4 | | | | | | | | 1.4 | | |
| 29 | 24.0 | 26,000 | | 2.4 | | | | | | | | 1.4 | | |
| 30 | 24.0 | 26,000 | | 2.4 | | | | | | | | 1.4 | | |
| 31 | 24.0 | 22,000 | | 2.4 | | | | | | | | 1.4 | | |
| Total | | 791,000 | | | | | | | | | | | | |
| Average | | 25,516 | | | | | | | | | | | | |
| Maximum | | 49,000 | | | | | | | | | | | | |

* Refer to the instructions for this report to determine which plants must provide this information. Effective August 28, 2003

MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS ID: 6280064 | Plant Name: Leisure Lakes

III. Daily Data for the Month/year of: February, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

| Day of the Month | Hours plant in Operation | Net Quantity of Finished Water Produced, gal | Peak Flow Rate, gpd | Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L | Point During Disinfectant Measurement (T) at C Before or at First Customer During Peak Flow, minutes | Lowest CT Disinfectant Provided Contact Time | Temp of Water, °C | pH of Water, if Applicable | Minimum CT Required, mg-min/L | Lowest UV Dose, mW-sec/cm ² | Minimum UV Dose Required, mW-sec/cm ² | Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation | CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable* | | CT Calculations | |
|------------------|--------------------------|--|---------------------|---|--|--|-------------------|----------------------------|-------------------------------|--|--|--|---|---------|-----------------|---------|
| | | | | | | | | | | | | | UV Dose | UV Dose | UV Dose | UV Dose |
| 1 | | 24.0 | 31,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 2 | | 24.0 | 38,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 3 | | 24.0 | 29,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 4 | | 24.0 | 31,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 5 | | 24.0 | 31,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 6 | | 24.0 | 35,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 7 | | 24.0 | 33,000 | | | | | | | | | | | | | |
| 8 | | 24.0 | 33,000 | | | | | | | | | | | | | |
| 9 | | 24.0 | 32,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 10 | | 24.0 | 32,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 11 | | 24.0 | 37,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 12 | | 24.0 | 32,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 13 | | 24.0 | 33,000 | 2.4 | | | | | | | | | 1.4 | | | |
| 14 | | 24.0 | 24,000 | 1.9 | | | | | | | | | 1.0 | | | |
| 15 | | 24.0 | 27,000 | 1.9 | | | | | | | | | 1.0 | | | |
| 16 | | 24.0 | 19,000 | 1.9 | | | | | | | | | 1.0 | | | |
| 17 | | 24.0 | 28,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 18 | | 24.0 | 23,000 | 2.0 | | | | | | | | | 1.1 | | | |
| 19 | | 24.0 | 21,000 | 2.0 | | | | | | | | | 1.1 | | | |
| 20 | | 24.0 | 23,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 21 | | 24.0 | 26,000 | | | | | | | | | | | | | |
| 22 | | 24.0 | 26,000 | | | | | | | | | | | | | |
| 23 | | 24.0 | 27,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 24 | | 24.0 | 25,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 25 | | 24.0 | 23,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 26 | | 24.0 | 26,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 27 | | 24.0 | 24,000 | 2.1 | | | | | | | | | 1.0 | | | |
| 28 | | 24.0 | 22,000 | 2.0 | | | | | | | | | 1.0 | | | |
| 29 | | 24.0 | 30,000 | 2.0 | | | | | | | | | 0.9 | | | |
| Total | | 821,000 | | | | | | | | | | | | | | |
| Average | | 28,310 | | | | | | | | | | | | | | |
| Maximum | | 38,000 | | | | | | | | | | | | | | |

* Operators must provide this information for this report to determine which plants must provide this information.

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS ID: 6280064 Plant Name: Leisure Lakes

III. Daily Data for the Month/Year of: March, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

| Day of the Month | Hours plant in Operation | Net Quantity of Finished Water Produced, gal | CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable* | | | | | | | | | | Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L | Emergency or Abnormal Operating Conditions, Repair or Maintenance Work that Involves Taking Water System Components Out of Operation |
|------------------|--------------------------|--|---|---|--|---|-------------------|----------------------------|-------------------------------|--|--|--|---|--|
| | | | CT Calculations | | | | | UV Dose | | | | | | |
| | | | Peak Flow Rate, gpd | Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L | Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes | Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L | Temp of Water, °C | pH of Water, if Applicable | Minimum CT Required, mg-min/L | Lowest Operating UV Dose, mW-sec/cm ² | Minimum UV Dose Required, mW-sec/cm ² | | | |
| 1 | | 27,000 | | 1.9 | | | | | | | | | 0.9 | |
| 2 | | 20,000 | | 1.8 | | | | | | | | | 0.9 | |
| 3 | | 33,000 | | 1.8 | | | | | | | | | 0.9 | |
| 4 | | 27,000 | | 1.8 | | | | | | | | | 0.8 | |
| 5 | | 24,000 | | 1.8 | | | | | | | | | 0.8 | |
| 6 | | 25,000 | | | | | | | | | | | | |
| 7 | | 25,000 | | | | | | | | | | | | |
| 8 | | 25,000 | | 1.8 | | | | | | | | | 0.8 | |
| 9 | | 29,000 | | 1.8 | | | | | | | | | 0.8 | |
| 10 | | 22,000 | | 1.8 | | | | | | | | | 0.8 | |
| 11 | | 22,000 | | 1.8 | | | | | | | | | 0.8 | |
| 12 | | 25,000 | | 1.8 | | | | | | | | | 0.8 | |
| 13 | | 24,000 | | 1.8 | | | | | | | | | 0.8 | |
| 14 | | 32,000 | | 1.8 | | | | | | | | | 0.8 | |
| 15 | | 30,000 | | 1.8 | | | | | | | | | 0.8 | |
| 16 | | 23,000 | | 1.8 | | | | | | | | | 0.8 | |
| 17 | | 22,000 | | 1.8 | | | | | | | | | 0.8 | |
| 18 | | 26,000 | | 1.8 | | | | | | | | | 0.8 | |
| 19 | | 25,000 | | 1.8 | | | | | | | | | 0.8 | |
| 20 | | 27,000 | | | | | | | | | | | | |
| 21 | | 27,000 | | | | | | | | | | | | |
| 22 | | 27,000 | | 1.8 | | | | | | | | | 0.8 | |
| 23 | | 26,000 | | 1.8 | | | | | | | | | 0.8 | |
| 24 | | 24,000 | | 1.8 | | | | | | | | | 0.8 | |
| 25 | | 23,000 | | 1.8 | | | | | | | | | 0.8 | |
| 26 | | 26,000 | | 1.8 | | | | | | | | | 0.8 | |
| 27 | | 24,000 | | 1.8 | | | | | | | | | 0.8 | |
| 28 | | 27,000 | | 1.8 | | | | | | | | | 0.8 | |
| 29 | | 23,000 | | 1.8 | | | | | | | | | 0.8 | |
| 30 | | 28,000 | | 1.8 | | | | | | | | | 0.8 | |
| 31 | | 24,000 | | 1.8 | | | | | | | | | 0.8 | |
| Total | | 792,000 | | | | | | | | | | | | |
| Average | | 25,548 | | | | | | | | | | | | |
| Maximum | | 33,000 | | | | | | | | | | | | |

* Refer to 165.101 for information for this report to determine which plants must provide this information. Effective August 28, 2003

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: April, 2004

A. Public Water System (PWS) Information

| | | | | | |
|--|---|--|--|--|---------------------------|
| PWS Name: | Leisure Lakes / Covered Bridge | | | PWS Identification Number: | 5280064 |
| PWS Type: | <input checked="" type="checkbox"/> Community | <input type="checkbox"/> Non-Transient Non-Community | <input type="checkbox"/> Transient Non-Community | <input type="checkbox"/> Consecutive | |
| Number of Service Connections at End of Month: | 269 | | | Total Population Served at End of Month: | 616 |
| PWS Owner: | Florida Water Services | | | | |
| Contact Person: | Craig Anderson | | | Contact Person's Title: | VP Environmental Services |
| Contact Person's Mailing Address: | P.O. Box 609520 | City: | Orlando | State: | Florida |
| Contact Person's Telephone Number: | (407) 598-4199 | | | Zip Code: | 32860-9520 |
| Contact Person's E-Mail Address: | craig@florida-water.com | | | | |
| Contact Person's Fax Number: | (407) 598-4217 | | | | |

B. Water Treatment Plant Information

| | | | | | |
|---|--|----------------------|--|---|----------------|
| Plant Name: | Leisure Lakes | | | Plant Telephone Number: | (813) 639-0331 |
| Plant Address: | 101 ParkView Circle S. | | | City: | Lake Placid |
| | | State: | Florida | Zip Code: | 33852 |
| Type of Water Treatment by Plant: | <input checked="" type="checkbox"/> Raw Ground Water | | <input checked="" type="checkbox"/> Purchased Finished Water | | |
| Permitted Maximum Day Operating Capacity of Plant, gallons per day: | 72,000 | | | | |
| Plant Category (per subsection 62-699.310(4), F.A.C.): | IV | | | Plant Class (per subsection 62-699.310(4), F.A.C.): | C |
| Licensed Operators | Name | License Class | License Number | Day(s) / Shift(s) Worked | |
| Lead/Chief Operator: | David W. Faircloth | C | 8189 | 6 Days/Week - 1st shift | |
| Other Operators: | | | | | |
| | | | | | |
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II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

| | | |
|--------------------|-----------------------|----------------|
| Signature and Date | David W. Faircloth | 8199 |
| | Printed or Typed Name | License Number |

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS ID: 6280064 Plant Name: Leisure Lakes

III. Daily Data for the Month/Year of: April, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines)
 Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

| Day of the Month | Days Plant Staffed or Visited by Operator (Place "X") | Hours plant in Operation | Net Quantity of Finished Water Produced, gal | CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable* | | | | | | | | | | Emergency or Abnormal Operating Conditions; Repair or Maintenance Work that Involves Taking Water System Components Out of Operation | | |
|------------------|---|--------------------------|--|---|---|--|---|-------------------|----------------------------|-------------------------------|--|--|---|--|-----|--|
| | | | | CT Calculations | | | | | UV Dose | | | | | | | |
| | | | | Peak Flow Rate, gpd. | Lowest Residual Disinfectant Concentration (C) Before or at First Customer During Peak Flow, mg/L | Disinfectant Contact Time (T) at C Measurement Point During Peak Flow, minutes | Lowest CT Provided Before or at First Customer During Peak Flow, mg-min/L | Temp of Water, °C | pH of Water, if Applicable | Minimum CT Required, mg-min/L | Lowest Operating UV Dose, mW-sec/cm ² | Minimum UV Dose Required, mW-sec/cm ² | Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L | | | |
| 1 | X | 24.0 | 26,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 2 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 3 | | 24.0 | 24,000 | | | | | | | | | | | | | |
| 4 | | 24.0 | 24,000 | | | | | | | | | | | | | |
| 5 | X | 24.0 | 25,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 6 | X | 24.0 | 24,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 7 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 8 | X | 24.0 | 27,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 9 | X | 24.0 | 26,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 10 | X | 24.0 | 30,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 11 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 12 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 13 | X | 24.0 | 24,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 14 | X | 24.0 | 20,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 15 | X | 24.0 | 18,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 16 | X | 24.0 | 18,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 17 | | 24.0 | 20,000 | | | | | | | | | | | | | |
| 18 | | 24.0 | 20,000 | | | | | | | | | | | | | |
| 19 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 20 | X | 24.0 | 20,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 21 | X | 24.0 | 25,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 22 | X | 24.0 | 15,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 23 | X | 24.0 | 20,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 24 | X | 24.0 | 23,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 25 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 26 | X | 24.0 | 13,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 27 | X | 24.0 | 19,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 28 | X | 24.0 | 16,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 29 | X | 24.0 | 13,000 | | 1.8 | | | | | | | | | | 0.8 | |
| 30 | X | 24.0 | 16,000 | | 1.8 | | | | | | | | | | 0.8 | |
| Total | | | 620,000 | | | | | | | | | | | | | |
| Average | | | 20,667 | | | | | | | | | | | | | |
| Maximum | | | 30,000 | | | | | | | | | | | | | |

* Refer to the instructions for this report to determine which plants must provide this information.

Docket No. 060368-WS

**Application to Increase Rates and Charges
For a "Class A" Utility**

In

Florida

Report Missing:

Monthly Operating Report

Leisure Lakes

May 2004

Aqua Utilities Florida, Inc.

MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER



See Pages 4 for Instructions.

I. General Information for the Month/Year of: June, 2004

A. Public Water System (PWS) Information

| | | | | | |
|--|---|--|--|--|---------------------------|
| PWS Name: | Leisure Lakes / Covered Bridge | | | PWS Identification Number: | 6280064 |
| PWS Type: | <input checked="" type="checkbox"/> Community | <input type="checkbox"/> Non-Transient Non-Community | <input type="checkbox"/> Transient Non-Community | <input type="checkbox"/> Consecutive | |
| Number of Service Connections at End of Month: | 275 | | | Total Population Served at End of Month: | 630 |
| PWS Owner: | Florida Water Services | | | | |
| Contact Person: | Craig Anderson | | | Contact Person's Title: | VP Environmental Services |
| Contact Person's Mailing Address: | P.O. Box 609520 | City: | Orlando | State: | Florida |
| Contact Person's Telephone Number: | (407) 598-4199 | | | Contact Person's Fax Number: | (407) 598-4217 |
| Contact Person's E-Mail Address: | craigca@florida-water.com | | | | |

B. Water Treatment Plant Information

| | | | | | |
|---|--|--|-----------------------|---|----------------|
| Plant Name: | Leisure Lakes | | | Plant Telephone Number: | (813) 639-0331 |
| Plant Address: | 101 ParkView Circle S. | | | City: | Lake Placid |
| | | State: | Florida | Zip Code: | 33852 |
| Type of Water Treatment by Plant: | <input checked="" type="checkbox"/> Raw Ground Water | <input checked="" type="checkbox"/> Purchased Finished Water | | | |
| Permitted Maximum Day Operating Capacity of Plant, gallons per day: | 72,000 | | | | |
| Plant Category (per subsection 62-699.310(4), F.A.C.): | IV | | | Plant Class (per subsection 62-699.310(4), F.A.C.): | C |
| Licensed Operators | Name | License Class | License Number | Day(s) / Shift(s) Worked | |
| Lead/Chief Operator: | David W. Faircloth | C | 8189 | 6 Days/Week - 1st shift | |
| Other Operators: | Donald P. Gavoni | C | 5674 | 2 Days Every Other Weekend | |
| | | | | | |
| | | | | | |
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| | | | | | |
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| | | | | | |

II. Certification by Lead/Chief Operator

I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in part I of this report. I certify that the information provided in this report is true and accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards referenced in subsection 62-555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated above: (1) records of amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the PWS owner so the PWS owner can retain them, together with copies of this report, at a convenient location for at least ten years.

Signature and Date

David W. Faircloth
Printed or Typed Name

8199
License Number

MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS ID: 6280064 Plant Name: Leisure Lakes

III. Daily Data for the Month/Year of: June, 2004

Means of Achieving Four-Log Virus Inactivation/Removal: Free Chlorine Chlorine Dioxide Ozone Combined Chlorine (Chloramines) Ultraviolet Radiation Other (Describe):

Type of Disinfectant Residual Maintained in Distribution System: Free Chlorine Combined Chlorine (Chloramines) Chlorine Dioxide

| Days Plant Started or Visited by Operator (Place "X") | Hours plant in Operation | Net Quantity of Finished Water Produced, gal. | Peak Flow Rate, gpd. | Lowest Residual Disinfectant (T) at C Contact Time Before or at Customer Measurement Point During Peak Flow, mg/L | Disinfectant Provided Lowest CT | First Customer Before or at | Temp of Water, °C | pH of Water, if Applicable | Minimum CT Required, mg·min/L | UV Dose, mW·sec/cm ² | Lowest UV Dose Required, mW·sec/cm ² | Remote Point in Distribution System, mg/L | CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* | |
|---|--------------------------|---|----------------------|---|---------------------------------|-----------------------------|-------------------|----------------------------|-------------------------------|---------------------------------|---|---|---|---------|
| | | | | | | | | | | | | | UV Dose | UV Dose |
| 1 | X | 24,000 | 15,000 | 2.1 | | | | | | | | 0.8 | | |
| 2 | X | 24,000 | 15,000 | 1.8 | | | | | | | | 0.6 | | |
| 3 | X | 24,000 | 12,000 | 1.8 | | | | | | | | 0.8 | | |
| 4 | X | 24,000 | 14,000 | 1.8 | | | | | | | | 0.6 | | |
| 5 | | 24,000 | 13,000 | | | | | | | | | | | |
| 6 | | 24,000 | 13,000 | | | | | | | | | | | |
| 7 | X | 24,000 | 13,000 | 2.2 | | | | | | | | 0.9 | | |
| 8 | X | 24,000 | 12,000 | 2.0 | | | | | | | | 0.8 | | |
| 9 | X | 24,000 | 13,000 | 2.0 | | | | | | | | 0.8 | | |
| 10 | X | 24,000 | 11,000 | 1.8 | | | | | | | | 0.8 | | |
| 11 | X | 24,000 | 13,000 | 1.8 | | | | | | | | 0.8 | | |
| 12 | X | 24,000 | 9,000 | 1.7 | | | | | | | | 0.8 | | |
| 13 | X | 24,000 | 13,000 | 2.0 | | | | | | | | 0.8 | | |
| 14 | X | 24,000 | 17,000 | 1.8 | | | | | | | | 0.8 | | |
| 15 | X | 24,000 | 14,000 | 1.8 | | | | | | | | 0.8 | | |
| 16 | X | 24,000 | 16,000 | 1.7 | | | | | | | | 0.6 | | |
| 17 | X | 24,000 | 14,000 | 1.8 | | | | | | | | 0.6 | | |
| 18 | X | 24,000 | 16,000 | 1.8 | | | | | | | | 0.6 | | |
| 19 | | 24,000 | 14,000 | | | | | | | | | 0.8 | | |
| 20 | | 24,000 | 14,000 | | | | | | | | | | | |
| 21 | X | 24,000 | 14,000 | 1.8 | | | | | | | | 0.8 | | |
| 22 | X | 24,000 | 15,000 | 1.8 | | | | | | | | 0.8 | | |
| 23 | X | 24,000 | 15,000 | 1.8 | | | | | | | | 0.8 | | |
| 24 | X | 24,000 | 24,000 | 1.9 | | | | | | | | 0.8 | | |
| 25 | X | 24,000 | 10,000 | 1.8 | | | | | | | | 0.7 | | |
| 26 | X | 24,000 | 8,000 | 2.0 | | | | | | | | 0.7 | | |
| 27 | X | 24,000 | 17,000 | 1.6 | | | | | | | | 0.6 | | |
| 28 | X | 24,000 | 18,000 | 1.6 | | | | | | | | 0.6 | | |
| 29 | X | 24,000 | 14,000 | 1.8 | | | | | | | | 0.7 | | |
| 30 | X | 24,000 | 14,000 | 1.9 | | | | | | | | 0.8 | | |

| | | | |
|---------|---------|--|--|
| Total | 420,000 | | |
| Average | 14,000 | | |
| Maximum | 24,000 | | |

* Refer to the instructions for this report to determine which plants must provide this information

Docket No. 060368-WS

**Application to Increase Rates and Charges
For a "Class A" Utility
In**

Florida

Report Missing:

Monthly Operating Report

Leisure Lakes

July - December 2004

Aqua Utilities Florida, Inc.

Docket No. 060368-WS

**Application to Increase Rates and Charges
For a "Class A" Utility
In
Florida**

**Report Missing:
Monthly Operating Report
Leisure Lakes
January - December 2005**

Aqua Utilities Florida, Inc.