

ORIGINAL

**Carlton Village**

Docket No. 060368-WS

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

Florida

**VOLUME 6**

**Book 7**

**Set 4 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

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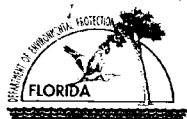
FPSC-COMMISSION CLERK

# Aqua Utilities Florida, Inc. Monthly Operating Reports

## Carlton Village

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**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:** January, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village			PWS Identification Number:	3350152
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:	192			Total Population Served at End of Month:	672
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:	craiga@florida-water.com				

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village			Plant Telephone Number:	352-787-0980	
Plant Address:	Lot #11 Oakridge Road		City:	Lady Lake	State: Florida	
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water		<input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000					
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	C	
<b>Licensed Operators</b>	<b>Name</b>	<b>License Class</b>	<b>License Number</b>	<b>Day(s) / Shift(s) Worked</b>		
<b>Lead/Chief Operator:</b>	Will Fontaine	C	6813	Days 1st Shift		
<b>Other Operators:</b>	Brian Heath	C	5825	Days 1st Shift		
	John Worrell	C	6597	Days 1st Shift		
	Gary Kissick	C	7846	Days 1st Shift		

**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.

2/9/2004 0:00	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152	Plant Name: Carlton Village
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**III. Daily Data for the Month/Year of:** January, 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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1	X	24.0	50,400		1.5										1.0
2	X	24.0	38,300		1.6										1.0
3	X	24.0	34,800		1.6										
4		24.0	47,350												
5	X	24.0	47,350		1.4										1.1
6	X	24.0	29,100		1.5										1.0
7	X	24.0	39,100		1.6										1.0
8	X	24.0	33,700		1.6										1.1
9	X	24.0	34,200		1.7										1.0
10	X	24.0	30,300		1.5										
11		24.0	42,600												
12	X	24.0	42,600		1.5										1.0
13	X	24.0	29,100		1.6										1.1
14	X	24.0	36,500		1.7										1.2
15	X	24.0	36,100		2.1										1.5
16	X	24.0	38,500		1.8										1.4
17	X	24.0	29,900		1.7										
18		24.0	44,650												
19	X	24.0	44,650		1.6										1.1
20	X	24.0	30,100		1.5										1.0
21	X	24.0	33,600		1.5										1.0
22	X	24.0	29,000		1.6										1.0
23	X	24.0	35,600		1.5										1.0
24	X	24.0	27,400		1.5										
25		24.0	46,000												
26	X	24.0	46,000		1.4										0.8
27	X	24.0	30,400		1.5										1.0
28	X	24.0	31,200		1.4										0.9
29	X	24.0	32,500		1.7										1.3
30	X	24.0	42,800		1.6										1.1
31	X	24.0	20,400		1.5										
<b>Total</b>			1,134,200												
<b>Average</b>			36,587												
<b>Maximum</b>			50,400												

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

**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:** February, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	188	Total Population Served at End of Month:	658
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
		Zip Code:	32860-9520
Contact Person's Telephone Number:	(407) 598-4199	Contact Person's Fax Number:	(407) 598-4217
Contact Person's E-Mail Address:	craiga@florida-water.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift
	Gary Kissick	C	7846	Days 1st Shift
	Mike Ponticelli	C	8450	Days 1st Shift

**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	3/9/2004 0:00	Will Fontaine	C-6813
		Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** February, 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*							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 <sup>2</sup>
1		24.0	39,200										
2	X	24.0	39,200		1.5							1.0	
3	X	24.0	31,200		1.6							1.1	
4	X	24.0	30,000		1.5							1.0	
5	X	24.0	39,700		1.4							0.8	
6	X	24.0	27,900		1.6							1.0	
7		24.0	32,600										
8		24.0	32,600		1.6								
9	X	24.0	47,700		1.9							1.3	
10	X	24.0	31,600		2.0							1.5	
11	X	24.0	37,300		1.8							1.1	
12	X	24.0	37,800		1.8							1.2	
13	X	24.0	30,100		1.8							1.1	
14	X	24.0	32,900		1.7								
15		24.0	41,550										
16	X	24.0	41,550		1.7							1.0	
17	X	24.0	33,000		1.8							1.1	
18	X	24.0	33,700		2.0							1.4	
19	X	24.0	34,400		1.9							1.4	
20	X	24.0	32,700		1.9							1.3	
21	X	24.0	25,400		2.0								
22		24.0	48,600										
23	X	24.0	48,600		1.9							1.2	
24	X	24.0	30,600		2.0							1.2	
25	X	24.0	33,700		2.0							1.3	
26	X	24.0	30,900		1.5							1.0	
27	X	24.0	35,700		1.8							1.3	
28	X	24.0	36,800		1.8								
29		24.0	32,800										

Total	1,029,800
Average	35,510
Maximum	48,600

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

**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:** March, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	189	Total Population Served at End of Month:	662
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
		Zip Code:	32860-9520
Contact Person's Telephone Number:	(407) 598-4199	Contact Person's Fax Number:	(407) 598-4217
Contact Person's E-Mail Address:	craiga@florida-water.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift
	Gary Kissick	C	7846	Days 1st Shift
	Adam Michaelsen		Trainee	Days 1st Shift

**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.

4/8/2004 0:00	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** March, 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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	21,866		1.7										1.2	
2	X	24.0	49,100		1.5										1.0	
3	X	24.0	30,700		1.4										0.8	
4	X	24.0	35,000		1.4										0.8	
5	X	24.0	40,600		1.5										1.0	
6	X	24.0	40,700		1.4											
7		24.0	53,850													
8	X	24.0	53,850		1.4										0.8	
9	X	24.0	39,200		1.6										1.1	
10	X	24.0	29,100		1.4										0.8	
11	X	24.0	45,400		1.6										1.2	
12	X	24.0	38,800		1.4										0.8	
13	X	24.0	42,400		1.5											
14		24.0	53,350													
15	X	24.0	53,350		1.4										0.8	
16	X	24.0	27,000		1.6										1.2	
17	X	24.0	42,100		1.6										1.2	
18	X	24.0	34,200		1.4										0.8	
19	X	24.0	45,000		1.4										0.8	
20	X	24.0	29,100		1.6											
21		24.0	47,400													
22	X	24.0	47,400		1.4										0.8	
23	X	24.0	46,900		1.5										1.0	
24	X	24.0	32,300		1.6										1.0	
25	X	24.0	44,900		1.5										0.8	
26	X	24.0	28,900		1.4										0.9	
27	X	24.0	58,000		1.5											
28	X	24.0	52,350													
29		24.0	52,350		1.5										0.9	
30	X	24.0	47,000		1.6										1.1	
31	X	24.0	46,000		1.4										0.8	
<b>Total</b>			1,308,166													
<b>Average</b>			42,199													
<b>Maximum</b>			58,000													

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



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



See Pages 4 for Instructions.

<b>I. General Information for the Month/Year of:</b>	April, 2004
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**A. Public Water System (PWS) Information**

PWS Name: Carlton Village	PWS Identification Number: 3350152		
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: 190	Total Population Served at End of Month: 665		
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	Zip Code: 32860-9520
Contact Person's Telephone Number: (407) 598-4199	Contact Person's Fax Number: (407) 598-4217		
Contact Person's E-Mail Address: craiga@florida-water.com			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village	Plant Telephone Number: 352-787-0980			
Plant Address: Lot #11 Oakridge Road	City: Lady Lake	State: Florida	Zip Code: 32159	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V	Plant Class (per subsection 62-699.310(4), F.A.C.): C			
<b>Licensed Operators</b>	<b>Name</b>	<b>License Class</b>	<b>License Number</b>	<b>Day(s) / Shift(s) Worked</b>
<b>Lead/Chief Operator:</b>	Will Fontaine	C	6813	Days 1st Shift
<b>Other Operators:</b>	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift
	Gary Kissick	C	7846	Days 1st Shift
	Adam Michaelsen		Trainee	Days 1st Shift

**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	Printed or Typed Name	License Number
5/7/2004 0:00	Will Fontaine	C-6813

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

PWS Identification Number: 3350152	Plant Name: Carlton Village
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**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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	33,600		1.3										0.9	
2	X	24.0	55,000		1.3										0.9	
3	X	24.0	27,200		1.4											
4		24.0	64,450													
5	X	24.0	64,450		1.4										0.9	
6	X	24.0	49,100		1.3										0.8	
7	X	24.0	53,100		1.3										0.8	
8	X	24.0	46,000		1.8										1.2	
9	X	24.0	43,000		1.8										1.2	
10	X	24.0	36,700		1.8											
11		24.0	65,700													
12	X	24.0	65,700		1.5										1.0	
13	X	24.0	35,200		1.7										1.2	
14	X	24.0	49,800		1.7										1.3	
15	X	24.0	37,100		1.4										0.9	
16	X	24.0	40,000		1.8										1.3	
17		24.0	55,450													
18	X	24.0	55,450		1.8											
19	X	24.0	67,400		1.7										1.2	
20	X	24.0	49,600		1.4										0.9	
21	X	24.0	44,100		1.7										1.2	
22	X	24.0	81,100		1.6										1.1	
23	X	24.0	47,000		1.5										0.9	
24	X	24.0	52,900		1.5											
25		24.0	82,550													
26	X	24.0	82,550		1.8										1.2	
27	X	24.0	47,300		1.5										0.9	
28	X	24.0	63,400		1.5										0.9	
29	X	24.0	45,700		1.6										1.0	
30	X	24.0	54,100		1.5										1.0	
<b>Total</b>			1,594,700													
<b>Average</b>			53,157													
<b>Maximum</b>			82,550													

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

**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:** May, 2004

**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 192		Total Population Served at End of Month: 672	
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
		Zip Code: 32860-9520	
Contact Person's Telephone Number: (407) 598-4199		Contact Person's Fax Number: (407) 598-4217	
Contact Person's E-Mail Address: craiga@florida-water.com			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980		
Plant Address: Lot #11 Oakridge Road		City: Lady Lake	State: Florida	
		Zip Code: 32159		
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift
	Gary Kissick	C	7846	Days 1st Shift
	Adam Michaelson		Trainee	Days 1st Shift

**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.

6/8/2004 0:00	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** May, 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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>			
1	X	24.0	40,400		1.5										
2		24.0	50,600												
3	X	24.0	50,600		1.4									0.8	
4	X	24.0	39,400		1.4									0.8	
5	X	24.0	56,000		1.5									1.0	
6	X	24.0	55,700		1.5									1.0	
7	X	24.0	29,300		1.6									1.2	
8	X	24.0	56,900		1.5										
9		24.0	60,600												
10	X	24.0	60,600		1.8									1.2	
11	X	24.0	56,400		1.7									1.2	
12	X	24.0	41,700		1.7									1.1	
13	X	24.0	67,400		1.5									1.1	
14	X	24.0	59,600		1.7									1.2	
15	X	24.0	46,000		1.7										
16		24.0	73,550												
17	X	24.0	73,550		1.8									1.3	
18	X	24.0	26,300		1.7									1.2	
19	X	24.0	57,400		1.6									1.2	
20	X	24.0	71,200		1.8									1.4	
21	X	24.0	61,600		1.8									1.3	
22	X	24.0	53,600		1.7										
23		24.0	93,450												
24	X	24.0	93,450		1.6									1.0	
25	X	24.0	56,800		1.7									1.2	
26	X	24.0	94,300		1.6									1.1	
27	X	24.0	75,400		1.6									1.0	
28	X	24.0	83,400		1.6									1.0	
29	X	24.0	52,100		1.5										
30		24.0	90,850												
31	X	24.0	90,850		1.7									1.2	
<b>Total</b>			1,919,000												
<b>Average</b>			61,903												
<b>Maximum</b>			94,300												

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

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



See Pages 4 for Instructions.

<b>I. General Information for the Month/Year of:</b>	June, 2004
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**A. Public Water System (PWS) Information**

PWS Name: Carlton Village	PWS Identification Number: 3350152
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: 192	Total Population Served at End of Month: 672
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 Zip Code: 32860-9520
Contact Person's Telephone Number: (407) 598-4199	Contact Person's Fax Number: (407) 598-4217
Contact Person's E-Mail Address: <a href="mailto:craig@florida-water.com">craig@florida-water.com</a>	

**B. Water Treatment Plant Information**

Plant Name: Carlton Village	Plant Telephone Number: 352-787-0980
Plant Address: Lot #11 Oakridge Road	City: Lady Lake State: Florida Zip Code: 32159
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water	
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000	
Plant Category (per subsection 62-699.310(4), F.A.C.): V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift
	Gary Kissick	C	7846	Days 1st Shift

**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	Will Fontaine _____ Printed or Typed Name	C-6813 _____ License Number
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## MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350152 Plant Name: Carlton Village

**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

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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1	X	24.0	74,100		1.5									1.0	
2	X	24.0	72,500		1.5									1.0	
3	X	24.0	73,600		1.5									1.0	
4	X	24.0	26,600		2.0									1.6	
5	X	24.0	54,800		1.8										
6		24.0	57,700												
7	X	24.0	57,700		1.6									1.1	
8	X	24.0	34,600		1.6									1.0	
9	X	24.0	45,300		1.8									1.2	
10	X	24.0	37,500		1.8									1.4	
11	X	24.0	37,900		1.9									1.4	
12	X	24.0	43,700		1.8										
13		24.0	50,850												
14	X	24.0	50,850		1.3									0.8	
15	X	24.0	34,200		1.4									1.0	
16	X	24.0	34,200		1.4									0.9	
17	X	24.0	36,800		1.4									0.9	
18	X	24.0	61,300		1.8									1.4	
19	X	24.0	30,100		1.7										
20		24.0	44,250												
21	X	24.0	44,250		1.7									1.2	
22	X	24.0	32,600		1.7									1.2	
23	X	24.0	32,000		1.6									1.2	
24	X	24.0	38,300		1.4									0.8	
25	X	24.0	55,200		1.4									0.8	
26	X	24.0	26,600		1.6										
27		24.0	47,350												
28	X	24.0	47,350		1.5									1.0	
29	X	24.0	31,900		1.5									1.0	
30	X	24.0	41,700		1.6									1.2	
Total			1,355,800												
Average			45,193												
Maximum			74,100												

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

**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:** July, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	192	Total Population Served at End of Month:	672
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
		Zip Code:	34748
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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.

	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** July, 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*										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	Minimum CT Required, mg-min/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Lowest Operating UV Dose, mW-sec/cm <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	37,600		1.7										1.3	
2	X	24.0	32,000		1.7										1.4	
3	X	24.0	44,500		1.6											
4		24.0	30,400													
5	X	24.0	30,400		1.7										1.4	
6	X	24.0	58,500		1.8										1.4	
7	X	24.0	31,700		1.8										1.4	
8	X	24.0	33,300		1.6										1.3	
9	X	24.0	50,700		1.6										1.2	
10	X	24.0	26,700		1.7											
11		24.0	51,350													
12	X	24.0	51,350		1.7										1.3	
13	X	24.0	41,900		1.7										1.3	
14	X	24.0	48,500		1.7										1.2	
15	X	24.0	44,700		1.6										1.2	
16	X	24.0	46,900		1.8										1.3	
17	X	24.0	24,500		1.7											
18		24.0	54,350													
19	X	24.0	54,350		1.6										1.2	
20	X	24.0	40,500		1.7										1.4	
21	X	24.0	68,000		1.7										1.4	
22	X	24.0	18,000		1.8										1.4	
23	X	24.0	52,100		1.7										1.2	
24	X	24.0	34,100		1.7											
25		24.0	45,750													
26	X	24.0	45,750		1.2										0.8	
27	X	24.0	36,100		1.8										1.4	
28	X	24.0	46,900		1.8										1.4	
29	X	24.0	35,050													
30	X	24.0	35,050		1.7										1.3	
		24.0	31,800													
<b>Total</b>			1,282,800													
<b>Average</b>			41,381													
<b>Maximum</b>			68,000													

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



**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:** August, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	192	Total Population Served at End of Month:	672
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
		Zip Code:	34748
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aguaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	<u>Will Fontaine</u>	<u>C-6813</u>
	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** August, 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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	64,100		1.6										1.3	
2	X	24.0	27,200		1.6										1.2	
3	X	24.0	43,600		1.4										1.0	
4	X	24.0	36,900		1.5										1.0	
5	X	24.0	41,800		1.6										1.2	
6	X	24.0	31,700		1.4										1.1	
7	X	24.0	47,300		1.6											
8		24.0	42,950													
9	X	24.0	42,950		1.7										1.3	
10	X	24.0	44,200		1.5										1.0	
11	X	24.0	39,800		1.4										1.0	
12	X	24.0	27,700		1.6										1.2	
13	X	24.0	52,200		1.7										1.4	
14	X	24.0	23,700		1.8										1.4	
15		24.0	43,550													
16	X	24.0	43,550		1.3										1.0	
17	X	24.0	36,600		1.8										1.4	
18	X	24.0	45,100		1.4										1.1	
19	X	24.0	40,700		1.3										1.0	
20	X	24.0	50,000		1.4										1.0	
21	X	24.0	33,900		1.4										1.0	
22		24.0	52,100													
23	X	24.0	52,100		1.4										0.9	
24	X	24.0	37,100		1.4										1.0	
25	X	24.0	36,200		1.3										1.0	
26	X	24.0	35,900		1.4										1.0	
27	X	24.0	33,500		1.3										0.9	
28	X	24.0	27,400		1.5											
29		24.0	55,750													
30	X	24.0	55,750		1.3										1.0	
31	X	24.0	40,400													
Total			1,285,700													
Average			41,474													
Maximum			64,100													

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

**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:** September, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	192	Total Population Served at End of Month:	672
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
		Zip Code:	34748
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	<u>Will Fontaine</u>	<u>C-6813</u>
	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** September, 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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>			
1	X	24.0	44,100		1.3									0.9	
2	X	24.0	23,100		1.3									1.0	
3	X	24.0	59,800		1.4									1.0	
4	X	24.0	19,000		1.4										
5		24.0	34,150												
6	X	24.0	34,150		1.5									1.1	
7	X	24.0	47,200		1.5									1.2	
8	X	24.0	50,200		1.5									1.2	
9	X	24.0	21,800		1.4									1.1	
10	X	24.0	38,400		1.4									1.1	
11	X	24.0	52,000		1.5										
12		24.0	38,850												
13	X	24.0	38,850		1.3									1.0	
14	X	24.0	35,200		1.5									1.1	
15	X	24.0	34,900		1.5									1.2	
16	X	24.0	25,100		1.5									1.2	
17	X	24.0	40,300		1.4									1.1	
18	X	24.0	32,100		1.5										
19		24.0	50,300												
20	X	24.0	50,300		1.4									1.0	
21	X	24.0	37,100		1.5									1.2	
22	X	24.0	29,800		1.3									1.0	
23	X	24.0	45,400		1.3									0.9	
24	X	24.0	35,700		1.3									1.0	
25	X	24.0	26,000		1.2										
26		24.0	45,800												
27	X	24.0	45,800		1.5									1.2	
28	X	24.0	60,400		1.5									1.2	
29	X	24.0	34,500		1.5									1.1	
30	X	24.0	41,000		1.4									1.1	
		24.0	31,800												
<b>Total</b>			1,203,100												
<b>Average</b>			38,810												
<b>Maximum</b>			60,400												

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

**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:** October, 2004

**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 192		Total Population Served at End of Month: 672	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: 2315 Griffin Road		City: Leesburg	State: Florida
		Zip Code: 34748	
Contact Person's Telephone Number: (352) 787-0980		Contact Person's Fax Number: (352) 787-6333	
Contact Person's E-Mail Address: beheath@aquaamerica.com			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980	
Plant Address: Lot #11 Oakridge Road		City: Lady Lake	State: Florida
		Zip Code: 32159	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): C	
<b>Licensed Operators</b>	<b>Name</b>	<b>License Class</b>	<b>License Number</b>
<b>Lead/Chief Operator:</b>	Will Fontaine	C	6813
<b>Other Operators:</b>	Brian Heath	C	5825
	John Worrell	C	6597

**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.

	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** October, 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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1	X	24.0	35,300		1.3									0.9	
2	X	24.0	28,500		1.4										
3		24.0	49,550												
4	X	24.0	49,550		1.2									0.8	
5	X	24.0	43,200		1.2									0.8	
6	X	24.0	25,800		1.1									0.8	
7	X	24.0	45,400		1.0									0.7	
8	X	24.0	34,900		1.2									0.8	
9	X	24.0	32,500		1.4										
10		24.0	50,450												
11	X	24.0	50,450		1.6									1.2	
12	X	24.0	44,200		1.6									1.3	
13	X	24.0	24,500		1.2									1.0	
14	X	24.0	43,900		1.2									0.9	
15	X	24.0	44,200		1.3									1.0	
16	X	24.0	30,100		1.3										
17		24.0	41,250												
18	X	24.0	41,250		1.3									0.9	
19	X	24.0	40,800		1.4									1.1	
20	X	24.0	33,200		1.3									0.9	
21	X	24.0	28,800		1.4									1.0	
22	X	24.0	29,400		1.4									1.0	
23	X	24.0	28,600		1.3										
24		24.0	44,400												
25	X	24.0	44,400		1.4									1.0	
26	X	24.0	40,000		1.3									1.0	
27	X	24.0	36,100		1.3									0.9	
28	X	24.0	42,600		1.3									1.0	
29	X	24.0	35,100		1.3									0.9	
30	X	24.0	35,500		1.3										
31		24.0													
<b>Total</b>			1,153,900												
<b>Average</b>			37,223												
<b>Maximum</b>			50,450												

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

**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:** November, 2004

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	192	Total Population Served at End of Month:	672
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	2315 Griffin Road	City:	Leesburg
		State:	Florida
		Zip Code:	34748
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine _____ Printed or Typed Name	C-6813 _____ License Number
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## MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350152      Plant Name: Carlton Village

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

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

Ultraviolet Radiation     Other (Describe):

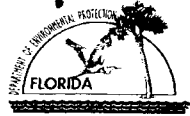
Type of Disinfectant Residual Maintained in Distribution System:  Free Chlorine     Combined Chlorine (Chloramines)     Chlorine Dioxide

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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L			
1	X	24.0	103,600		1.2										0.8	
2	X	24.0	46,800		1.2										0.9	
3	X	24.0	27,700		1.2										0.9	
4	X	24.0	54,000		1.4										1.0	
5	X	24.0	43,700		1.5										1.2	
6	X	24.0	31,900		1.5											
7		24.0	52,650													
8	X	24.0	52,650		1.4										1.1	
9	X	24.0	41,300		1.3										1.0	
10	X	24.0	33,500		1.3										1.0	
11	X	24.0	36,500		1.4										1.0	
12	X	24.0	33,200		1.2										0.9	
13	X	24.0	27,700		1.2											
14		24.0	47,500													
15	X	24.0	47,500		1.2										0.9	
16	X	24.0	31,900		1.2										0.9	
17	X	24.0	37,700		1.3										0.9	
18	X	24.0	32,900		1.3										1.0	
19	X	24.0	46,200		1.2										0.8	
20	X	24.0	33,000		1.3											
21		24.0	56,950													
22	X	24.0	56,950		1.2										0.8	
23	X	24.0	37,100		1.3										1.0	
24	X	24.0	48,500		1.3										0.9	
25	X	24.0	30,000		1.2										0.9	
26	X	24.0	42,700		1.3										1.0	
27	X	24.0	38,900		1.2											
28		24.0	44,150													
29	X	24.0	44,150		1.2										0.9	
30	X	24.0	35,600		1.1										0.9	
31		24.0														
<b>Total</b>			1,296,900													
<b>Average</b>			41,835													
<b>Maximum</b>			103,600													

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



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



Polymer Page 3 Due in December

See Pages 4 for Instructions.

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

**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 192		Total Population Served at End of Month: 672	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: 2315 Griffin Road		City: Leesburg	State: Florida    Zip Code: 34748
Contact Person's Telephone Number: (352) 787-0980		Contact Person's Fax Number: (352) 787-6333	
Contact Person's E-Mail Address: beheath@aquamerica.com			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980		
Plant Address: Lot #11 Oakridge Road		City: Lady Lake	State: Florida    Zip Code: 32159	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine Printed or Typed Name	C-6813 License Number
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MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350152 Plant Name: Carlton Village

III. Daily Data for the Month/Year of: December, 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 Concentration (C) Before or at First Customer During Peak Flow, mg/L	Measurement Point During Peak Flow, minutes	Lowest CT 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 UV Dose, mW-sec/cm <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Remote Point in Distribution System, mg/L	Type of Disinfectant Residual Maintained in Distribution System:		
													Emergency or Abnormal Operating Conditions; Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	Out of Operation	
1	X	24.0	43,900	1.3											
2	X	24.0	39,200	1.2											
3	X	24.0	32,800	1.2											
4	X	24.0	41,750	1.4											
5	X	24.0	41,750	1.4											
6	X	24.0	49,700	1.4											
7	X	24.0	33,900	1.2											
8	X	24.0	41,300	1.2											
9	X	24.0	26,700	1.2											
10	X	24.0	44,800	1.1											
11	X	24.0	33,300	1.2											
12	X	24.0	48,150												
13	X	24.0	48,150	1.1											
14	X	24.0	37,200	1.1											
15	X	24.0	41,600	1.2											
16	X	24.0	39,300	1.1											
17	X	24.0	38,700	1.0											
18	X	24.0	27,200	1.2											
19		24.0	51,350												
20	X	24.0	51,350	1.1											
21	X	24.0	54,700	1.2											
22	X	24.0	40,000	1.3											
23	X	24.0	45,300	1.3											
24	X	24.0	25,800	1.3											
25		24.0	42,600												
26	X	24.0	42,600	1.3											
27	X	24.0	43,500	1.4											
28	X	24.0	56,700	1.4											
29	X	24.0	39,600	1.4											
30	X	24.0	46,400	1.5											
31	X	24.0	30,000	1.5											
Total			1,279,300												
Average			41,268												
Maximum			56,700												

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

# 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:** January, 2005

**A. Public Water System (PWS) Information**

PWS Name: <span style="border: 1px solid black; padding: 2px;">Carlton Village</span>		PWS Identification Number: <span style="border: 1px solid black; padding: 2px;">3350152</span>	
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: <span style="border: 1px solid black; padding: 2px;">192</span>		Total Population Served at End of Month: <span style="border: 1px solid black; padding: 2px;">672</span>	
PWS Owner: <span style="border: 1px solid black; padding: 2px;">Aqua Utilities Florida</span>			
Contact Person: <span style="border: 1px solid black; padding: 2px;">Brian Heath</span>		Contact Person's Title: <span style="border: 1px solid black; padding: 2px;">Area Manager</span>	
Contact Person's Mailing Address: <span style="border: 1px solid black; padding: 2px;">PO Box 490310</span>		City: <span style="border: 1px solid black; padding: 2px;">Leesburg</span>	State: <span style="border: 1px solid black; padding: 2px;">Florida</span> Zip Code: <span style="border: 1px solid black; padding: 2px;">34749</span>
Contact Person's Telephone Number: <span style="border: 1px solid black; padding: 2px;">(352) 787-0980</span>		Contact Person's Fax Number: <span style="border: 1px solid black; padding: 2px;">(352) 787-6333</span>	
Contact Person's E-Mail Address: <span style="border: 1px solid black; padding: 2px;">beheath@aquaamerica.com</span>			

**B. Water Treatment Plant Information**

Plant Name: <span style="border: 1px solid black; padding: 2px;">Carlton Village</span>		Plant Telephone Number: <span style="border: 1px solid black; padding: 2px;">352-787-0980</span>		
Plant Address: <span style="border: 1px solid black; padding: 2px;">Lot #11 Oakridge Road</span>		City: <span style="border: 1px solid black; padding: 2px;">Lady Lake</span>	State: <span style="border: 1px solid black; padding: 2px;">Florida</span> Zip Code: <span style="border: 1px solid black; padding: 2px;">32159</span>	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: <span style="border: 1px solid black; padding: 2px;">288,000</span>				
Plant Category (per subsection 62-699.310(4), F.A.C.): <span style="border: 1px solid black; padding: 2px;">V</span>		Plant Class (per subsection 62-699.310(4), F.A.C.): <span style="border: 1px solid black; padding: 2px;">C</span>		
Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
<b>Lead/Chief Operator:</b>	<span style="border: 1px solid black; padding: 2px;">Will Fontaine</span>	<span style="border: 1px solid black; padding: 2px;">C</span>	<span style="border: 1px solid black; padding: 2px;">6813</span>	<span style="border: 1px solid black; padding: 2px;">Days 1st Shift</span>
<b>Other Operators:</b>	<span style="border: 1px solid black; padding: 2px;">Brian Heath</span>	<span style="border: 1px solid black; padding: 2px;">C</span>	<span style="border: 1px solid black; padding: 2px;">5825</span>	<span style="border: 1px solid black; padding: 2px;">Days 1st Shift</span>
	<span style="border: 1px solid black; padding: 2px;">John Worrell</span>	<span style="border: 1px solid black; padding: 2px;">C</span>	<span style="border: 1px solid black; padding: 2px;">6597</span>	<span style="border: 1px solid black; padding: 2px;">Days 1st Shift</span>

**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

Will Fontaine  
Printed or Typed Name

C-6813  
License Number

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

PWS Identification Number:	3350152	Plant Name:	Carlton Village
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**III. Daily Data for the Month/Year of:** January, 2005

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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1		24.0	54,400												
2	X	24.0	54,400		1.4										
3	X	24.0	60,700		1.5										1.2
4	X	24.0	46,600		1.6										1.2
5	X	24.0	55,600		1.4										1.2
6	X	24.0	43,400		1.3										1.0
7	X	24.0	45,200		1.4										1.0
8	X	24.0	49,500		1.4										
9		24.0	44,700												
10	X	24.0	44,700		1.5										1.2
11	X	24.0	35,500		1.4										1.0
12	X	24.0	49,300		1.4										1.1
13	X	24.0	31,000		1.4										1.1
14	X	24.0	46,900		1.4										1.0
15	X	24.0	40,000		1.6										
16		24.0	56,150												
17	X	24.0	56,150		1.5										1.2
18	X	24.0	48,800		1.6										1.2
19	X	24.0	47,000		1.6										1.3
20	X	24.0	35,500		1.6										1.3
21	X	24.0	58,300		1.6										1.2
22		24.0	46,500												
23	X	24.0	46,500		1.5										
24	X	24.0	74,200		1.6										1.3
25	X	24.0	48,600		1.6										1.2
26	X	24.0	56,900		1.7										1.4
27	X	24.0	58,600		1.7										1.4
28	X	24.0	43,300		1.6										1.2
29	X	24.0	46,600		1.5										
30		24.0	61,800												
31	X	24.0	61,800		1.4										1.2
<b>Total</b>			1,548,600												
<b>Average</b>			49,955												
<b>Maximum</b>			74,200												

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

**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:** February, 2005

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	203	Total Population Served at End of Month:	711
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	<u>Will Fontaine</u> Printed or Typed Name	<u>C-6813</u> License Number
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## MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350152 Plant Name: Carlton Village

III. Daily Data for the Month/Year of: February, 2005

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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	37,600		1.5										1.2	
2	X	24.0	60,400		1.4										1.2	
3	X	24.0	48,400		1.3										1.0	
4	X	24.0	45,000		1.5										1.1	
5		24.0	53,700													
6	X	24.0	53,700		1.5											
7	X	24.0	61,600		1.4										1.1	
8	X	24.0	52,800		1.5										1.1	
9	X	24.0	51,400		1.5										1.2	
10	X	24.0	49,100		1.4										1.2	
11	X	24.0	64,500		1.5										1.2	
12	X	24.0	48,800		1.4											
13		24.0	64,050													
14	X	24.0	64,050		1.4										1.2	
15	X	24.0	62,400		1.4										1.1	
16	X	24.0	62,800		1.5										1.1	
17	X	24.0	51,800		1.5										1.1	
18	X	24.0	52,500		1.5										1.1	
19	X	24.0	64,500		1.5											
20		24.0	65,450													
21	X	24.0	65,450		1.5										1.2	
22	X	24.0	68,400		1.3										0.9	
23	X	24.0	61,200		1.4										1.1	
24	X	24.0	51,400		1.5										1.1	
25	X	24.0	60,200		1.5										1.2	
26	X	24.0	51,000		1.6											
27		24.0	71,800													
28	X	24.0	71,800		1.4										1.0	
29		24.0														
30		24.0														
31		24.0														
<b>Total</b>			1,615,800													
<b>Average</b>			52,123													
<b>Maximum</b>			71,800													

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

**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:** March, 2005

**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 203		Total Population Served at End of Month: 711	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: PO Box 490310		City: Leesburg	State: Florida
Contact Person's Telephone Number: (352) 787-0980		Zip Code: 34749	
Contact Person's E-Mail Address: beheath@aquamerica.com		Contact Person's Fax Number: (352) 787-6333	

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980	
Plant Address: Lot #11 Oakridge Road		City: Lady Lake	State: Florida
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		Zip Code: 32159	
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000		Plant Class (per subsection 62-699.310(4), F.A.C.): C	
Plant Category (per subsection 62-699.310(4), F.A.C.): V			

Licensed Operators	Name	License Class	License Number	Day(s) / Shift(s) Worked
Lead/Chief Operator:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine Printed or Typed Name	C-6813 License Number
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## MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350152 Plant Name: Carlton Village

III. Daily Data for the Month/Year of: March, 2005

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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1	X	24.0	58,300		1.5									1.2	
2	X	24.0	73,900		1.5									1.3	
3	X	24.0	38,900		1.5									1.3	
4	X	24.0	78,000		1.5									1.2	
5	X	24.0	67,900		1.5										
6		24.0	68,800												
7	X	24.0	68,800		1.6									1.2	
8	X	24.0	69,600		1.6									1.2	
9	X	24.0	79,800		1.6									1.3	
10	X	24.0	60,500		1.5									1.1	
11	X	24.0	51,200		1.5									1.2	
12	X	24.0	77,200		1.5										
13		24.0	85,767												
14	X	24.0	85,767		1.5									1.2	
15	X	24.0	76,600		1.4									1.0	
16	X	24.0	75,900		1.5									1.2	
17	X	24.0	67,700		1.6									1.3	
18	X	24.0	48,200		1.6									1.3	
19	X	24.0	68,000		1.5										
20		24.0	79,800												
21	X	24.0	79,800		1.6									1.3	
22	X	24.0	74,200		1.6									1.2	
23	X	24.0	74,800		1.5									1.2	
24	X	24.0	37,800		1.5									1.2	
25	X	24.0	35,700		1.5									1.2	
26	X	24.0	40,700		1.5										
27		24.0	52,000												
28	X	24.0	52,000		1.4									1.1	
29	X	24.0	45,300		1.4									1.0	
30	X	24.0	49,000		1.3									1.0	
31	X	24.0	57,900		1.3									0.9	
Total			1,979,833												
Average			63,866												
Maximum			85,767												

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



**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, 2005

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	203	Total Population Served at End of Month:	711
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine Printed or Typed Name	C-6813 License Number
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**MONTHLY OPERATION REPORT FOR PW'SS TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER**

PWS Identification Number: 3350152 Plant Name: Carlton Village

III. Daily Data for the Month/year of: April, 2005

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

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

Days Plant Staffed or Visited by Operator in Hours plant Operation	Net Quantity of Finished Water Produced, gal.	Peak Flow Rate, gpd.	Peak Flow, mg/L	Disinfectant Contact Time Before or at First Measurement (T) at C	Disinfectant Concentration (C) Before or at First Customer Point During Peak Flow, minutes	Lowest CT During Peak Customer Flow, mg-min/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Lowest UV Dose, mW-sec/cm <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	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
1	24.0	X	51,400	1.5									
2	24.0	X	43,700	1.4									
3	24.0		53,850										
4	24.0	X	53,850	1.5									
5	24.0	X	59,200	1.5									
6	24.0	X	58,800	1.5									
7	24.0	X	80,700	1.5									
8	24.0	X	51,700	1.4									
9	24.0	X	40,700	1.5									
10	24.0		58,250										
11	24.0	X	58,250	1.5									
12	24.0	X	43,700	1.7									
13	24.0	X	50,700	1.6									
14	24.0	X	38,300	1.5									
15	24.0	X	57,900	1.6									
16	24.0	X	48,400	1.5									
17	24.0		56,750										
18	24.0	X	56,750	1.6									
19	24.0	X	57,100	1.6									
20	24.0	X	62,800	1.6									
21	24.0	X	56,300	1.5									
22	24.0	X	54,800	1.6									
23	24.0		49,000										
24	24.0	X	49,000	1.5									
25	24.0	X	51,800	1.7									
26	24.0	X	44,800	1.8									
27	24.0	X	43,200	1.3									
28	24.0	X	50,700	1.5									
29	24.0	X	44,300	1.6									
30	24.0		50,900										
31	24.0		1,577,600										
Total			1,577,600										
Average			50,890										
Maximum			80,700										

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

**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:** May, 2005

**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 203		Total Population Served at End of Month: 711	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: PO Box 490310		City: Leesburg	State: Florida
		Zip Code: 34749	
Contact Person's Telephone Number: (352) 787-0980		Contact Person's Fax Number: (352) 787-6333	
Contact Person's E-Mail Address: beheath@aquamerica.com			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980		
Plant Address: Lot #11 Oakridge Road		City: Lady Lake	State: Florida	
		Zip Code: 32159		
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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.

	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** May, 2005

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*								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 <sup>2</sup>		
1	X	24.0	50,900		1.6								
2	X	24.0	51,300		1.7							1.4	
3	X	24.0	44,000		1.6							1.2	
4	X	24.0	45,100		1.6							1.3	
5	X	24.0	28,100		1.5							1.2	
6	X	24.0	46,600		1.4							1.0	
7	X	24.0	37,800		1.6								
8		24.0	50,600										
9	X	24.0	50,600		1.4							1.1	
10	X	24.0	49,800		1.5							1.1	
11	X	24.0	47,100		1.5							1.2	
12	X	24.0	47,400		1.4							1.0	
13	X	24.0	40,900		1.6							1.1	
14	X	24.0	52,700		1.5								
15		24.0	58,250										
16	X	24.0	58,250		1.5							1.2	
17	X	24.0	53,700		1.5							1.2	
18	X	24.0	57,000		1.6							1.2	
19	X	24.0	50,300		1.5							1.1	
20	X	24.0	74,600		1.5							1.2	
21	X	24.0	46,000		1.6								
22		24.0	74,250										
23	X	24.0	74,250		1.5							1.2	
24	X	24.0	51,500		1.5							1.2	
25	X	24.0	66,500		1.4							1.0	
26	X	24.0	61,900		1.6							1.2	
27	X	24.0	57,400		1.5							1.2	
28		24.0	55,350										
29	X	24.0	55,350		1.5								
30	X	24.0	86,000		1.6							1.3	
31	X	24.0	52,900		1.6							1.3	
Total			1,676,400										
Average			54,077										
Maximum			86,000										

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

**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, 2005

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	203	Total Population Served at End of Month:	711
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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

Will Fontaine  
Printed or Typed Name

C-6813  
License Number

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

PWS Identification Number	3350152	Plant Name	Carlton Village
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**III. Daily Data for the Month/Year of:** June, 2005

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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	48,800		1.5										1.3	
2	X	24.0	46,100		1.5										1.2	
3	X	24.0	37,500		1.4										1.2	
4	X	24.0	31,400		1.5											
5		24.0	46,750													
6	X	24.0	46,750		1.6										1.3	
7	X	24.0	41,100		1.6										1.3	
8	X	24.0	51,400		1.5										1.3	
9	X	24.0	46,300		1.5										1.2	
10	X	24.0	32,700		1.5										1.2	
11	X	24.0	46,400		1.4											
12		24.0	43,700													
13	X	24.0	43,700		1.4										1.1	
14	X	24.0	35,600		1.4										1.0	
15	X	24.0	40,700		1.4										1.1	
16	X	24.0	29,800		1.5										1.2	
17	X	24.0	55,400		1.5										1.2	
18	X	24.0	43,300		1.4											
19		24.0	53,300													
20	X	24.0	53,300		1.4										1.1	
21	X	24.0	42,400		1.4										1.0	
22	X	24.0	42,400		1.5										1.1	
23	X	24.0	31,500		1.5										1.2	
24	X	24.0	109,400		1.6										1.3	
25	X	24.0	75,900		1.5											
26		24.0	54,950													
27	X	24.0	54,950		1.4										1.1	
28	X	24.0	47,100		1.4										1.1	
29	X	24.0	44,000		1.3										0.9	
30	X	24.0	38,900		1.4										0.9	
31		24.0														
<b>Total</b>			1,415,500													
<b>Average</b>			45,661													
<b>Maximum</b>			109,400													

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

**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:** July, 2005

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	203	Total Population Served at End of Month:	711
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine _____ Printed or Typed Name	C-6813 _____ License Number
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**MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER**

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** July, 2005

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*								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 <sup>2</sup>			Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	
1	X	24.0	40,400		1.3								0.9		
2		24.0	46,100												
3	X	24.0	46,100		1.2										
4	X	24.0	54,600		1.4									1.0	
5	X	24.0	61,100		1.4									1.1	
6	X	24.0	51,200		1.5									1.2	
7	X	24.0	53,100		1.4									1.0	
8	X	24.0	54,900		1.6									1.2	
9		24.0	51,100												
10	X	24.0	51,100		1.5										
11	X	24.0	63,800		1.3									0.9	
12	X	24.0	49,300		1.3									0.9	
13	X	24.0	54,700		1.2									0.9	
14	X	24.0	57,900		1.3									0.8	
15	X	24.0	46,200		1.3									0.8	
16	X	24.0	41,300		1.5										
17		24.0	67,800												
18	X	24.0	67,800		1.4									0.9	
19	X	24.0	53,200		1.3									0.9	
20	X	24.0	55,100		1.0									0.8	
21	X	24.0	49,300		1.4									0.9	
22	X	24.0	55,800		1.2									0.8	
23		24.0	65,750												
24	X	24.0	65,750		1.0										
25	X	24.0	72,100		1.2									0.7	
26	X	24.0	42,000		1.1									0.7	
27	X	24.0	65,500		1.1									0.8	
28	X	24.0	64,900		1.3									0.9	
29	X	24.0	47,700		1.4									0.9	
30	X	24.0	42,200		1.5										
31		24.0	63,050												
<b>Total</b>			1,700,850												
<b>Average</b>			54,866												
<b>Maximum</b>			72,100												

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



**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:** August, 2005

**A. Public Water System (PWS) Information**

PWS Name:	Carlton Village	PWS Identification Number:	3350152
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:	203	Total Population Served at End of Month:	711
PWS Owner:	Aqua Utilities Florida		
Contact Person:	Brian Heath	Contact Person's Title:	Area Manager
Contact Person's Mailing Address:	PO Box 490310	City:	Leesburg
		State:	Florida
		Zip Code:	34749
Contact Person's Telephone Number:	(352) 787-0980	Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com		

**B. Water Treatment Plant Information**

Plant Name:	Carlton Village	Plant Telephone Number:	352-787-0980
Plant Address:	Lot #11 Oakridge Road	City:	Lady Lake
		State:	Florida
		Zip Code:	32159
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	288,000		
Plant Category (per subsection 62-699.310(4), F.A.C.):	V	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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine	C-6813
	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** August, 2005

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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1	X	24.0	63,050		1.5									1.1	
2	X	24.0	48,000		1.3									0.9	
3	X	24.0	45,500		1.3									0.9	
4	X	24.0	49,100		1.4									0.9	
5	X	24.0	44,600		1.4									1.0	
6	X	24.0	47,900		1.4										
7		24.0	52,400												
8	X	24.0	52,400		1.3									0.8	
9	X	24.0	39,800		1.4									1.0	
10	X	24.0	44,400		1.5									1.0	
11	X	24.0	41,700		1.3									0.9	
12	X	24.0	44,100		1.5									1.0	
13	X	24.0	41,000		1.5										
14		24.0	52,000												
15	X	24.0	52,000		1.5									1.0	
16	X	24.0	49,500		1.5									1.0	
17	X	24.0	51,700		1.3									0.9	
18	X	24.0	50,700		1.4									0.9	
19	X	24.0	42,500		1.3									0.9	
20	X	24.0	53,300		1.3										
21		24.0	47,950												
22	X	24.0	47,950		1.4									1.0	
23	X	24.0	34,200		1.4									1.0	
24	X	24.0	64,200		1.5									1.0	
25	X	24.0	42,600		1.4									1.0	
26	X	24.0	33,100		1.4									1.1	
27	X	24.0	43,300		1.5										
28		24.0	59,050												
29	X	24.0	59,050		1.3									0.8	
30	X	24.0	45,900		1.3									0.9	
31	X	24.0	45,400		1.2									0.8	
<b>Total</b>			1,488,350												
<b>Average</b>			48,011												
<b>Maximum</b>			64,200												

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

# 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:** September, 2005

**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 203		Total Population Served at End of Month: 711	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: PO Box 490310		City: Leesburg	State: Florida
		Zip Code: 34749	
Contact Person's Telephone Number: (352) 787-0980		Contact Person's Fax Number: (352) 787-6333	
Contact Person's E-Mail Address: beheath@aquaaamerica.com			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980	
Plant Address: Lot #11 Oakridge Road		City: Lady Lake	State: Florida
		Zip Code: 32159	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water			
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): C	
Licensed Operators	Name	License Class	License Number
Lead/Chief Operator:	Will Fontaine	C	6813
	Brian Heath	C	5825
	John Worrell	C	6597
Day(s) / Shift(s) Worked			
			Days 1st Shift
			Days 1st Shift
			Days 1st Shift

**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	Will Fontaine Printed or Typed Name	C-6813 License Number
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## MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** September, 2005

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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>				
1	X	24.0	45,600		1.3										0.8	
2	X	24.0	36,800		1.2										0.8	
3	X	24.0	45,000		1.2											
4		24.0	44,500													
5	X	24.0	44,500		1.4										1.1	
6	X	24.0	56,600		1.3										0.9	
7	X	24.0	34,200		1.2										0.8	
8	X	24.0	39,300		1.2										0.8	
9	X	24.0	47,800		1.2										0.8	
10	X	24.0	41,000		1.3											
11		24.0	56,400													
12	X	24.0	56,400		1.2										0.8	
13	X	24.0	50,000		1.3										0.8	
14	X	24.0	41,800		1.5										1.1	
15	X	24.0	55,900		1.5										1.1	
16	X	24.0	48,300		1.6										1.1	
17	X	24.0	74,700		1.5											
18		24.0	58,150													
19	X	24.0	58,150		1.7										1.3	
20	X	24.0	47,600		1.5										1.1	
21	X	24.0	42,700		1.4										1.1	
22	X	24.0	36,300		1.3										0.9	
23	X	24.0	35,500		1.5										1.0	
24	X	24.0	38,100		1.5											
25		24.0	61,750													
26	X	24.0	61,750		1.4										1.0	
27	X	24.0	46,400		1.4										1.0	
28	X	24.0	56,500		1.3										0.8	
29	X	24.0	49,500		1.3										0.8	
30	X	24.0	52,700		1.2										0.8	
31		24.0														

<b>Total</b>	1,463,900
<b>Average</b>	47,223
<b>Maximum</b>	74,700

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

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



See Pages 4 for Instructions.

<b>I. General Information for the Month/Year of:</b>	October, 2005
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**A. Public Water System (PWS) Information**

PWS Name: Carlton Village	PWS Identification Number: 3350152		
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: 203	Total Population Served at End of Month: 711		
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath	Contact Person's Title: Area Manager		
Contact Person's Mailing Address: PO Box 490310	City: Leesburg	State: Florida	Zip Code: 34749
Contact Person's Telephone Number: (352) 787-0980	Contact Person's Fax Number: (352) 787-6333		
Contact Person's E-Mail Address: <a href="mailto:beheath@aquaaamerica.com">beheath@aquaaamerica.com</a>			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village	Plant Telephone Number: 352-787-0980			
Plant Address: Lot #11 Oakridge Road	City: Lady Lake	State: Florida	Zip Code: 32159	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V	Plant Class (per subsection 62-699.310(4), F.A.C.): C			
<b>Licensed Operators</b>	<b>Name</b>	<b>License Class</b>	<b>License Number</b>	<b>Day(s) / Shift(s) Worked</b>
<b>Lead/Chief Operator:</b>	Will Fontaine	C	6813	Days 1st Shift
<b>Other Operators:</b>	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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.

	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** October, 2005

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 Destatate 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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>			
1	X	24.0	54,600		1.3										
2		24.0	56,200												
3	X	24.0	56,200		1.3									0.8	
4	X	24.0	43,800		1.4									1.0	
5	X	24.0	49,500		1.3									1.0	
6	X	24.0	32,600		1.5									1.0	
7	X	24.0	55,400		1.4									0.8	
8	X	24.0	39,100		1.4										
9		24.0	53,150												
10	X	24.0	53,150		1.3									0.8	
11	X	24.0	52,100		1.3									0.8	
12	X	24.0	47,500		1.4									1.0	
13	X	24.0	47,400		1.4									1.0	
14	X	24.0	45,600		1.3									0.9	
15	X	24.0	48,400		1.3										
16		24.0	63,450												
17	X	24.0	63,450		1.2									0.8	
18	X	24.0	51,000		1.2									0.8	
19	X	24.0	57,100		1.3									0.8	
20	X	24.0	52,700		1.4									1.0	
21	X	24.0	64,300		1.4									1.0	
22		24.0	45,250												
23	X	24.0	45,250		1.4										
24	X	24.0	72,200		1.4									1.0	
25	X	24.0	44,400		1.3									0.8	
26	X	24.0	50,100		1.2									0.8	
27	X	24.0	45,900		1.2									0.7	
28	X	24.0	48,100		1.3									0.9	
29	X	24.0	46,400		1.3										
30		24.0	56,600												
31	X	24.0	56,600		1.5									1.1	
<b>Total</b>			1,597,500												
<b>Average</b>			51,532												
<b>Maximum</b>			72,200												

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

# 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:** November, 2005

### A. Public Water System (PWS) Information

PWS Name: Carlton Village	PWS Identification Number: 3350152
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: 203	Total Population Served at End of Month: 711
PWS Owner: Aqua Utilities Florida	
Contact Person: Brian Heath	Contact Person's Title: Area Manager
Contact Person's Mailing Address: PO Box 490310	City: Leesburg State: Florida Zip Code: 34749
Contact Person's Telephone Number: (352) 787-0980	Contact Person's Fax Number: (352) 787-6333
Contact Person's E-Mail Address: beheath@aguaamerica.com	

### B. Water Treatment Plant Information

Plant Name: Carlton Village	Plant Telephone Number: 352-787-0980
Plant Address: Oakridge Drive Plant #2	City: Lady Lake State: Florida Zip Code: 32159
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water	
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000	
Plant Category (per subsection 62-699.310(4), F.A.C.): V	Plant Class (per subsection 62-699.310(4), F.A.C.): C
<b>Licensed Operators</b>	<b>License Class License Number Day(s) / Shift(s) Worked</b>
Lead/Chief Operator: Will Fontaine	C 6813 Days 1st Shift
Other Operators:	Brian Heath C 5825 Days 1st Shift
	John Worrell C 6597 Days 1st Shift

### 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.

	Will Fontaine	C-6813
Signature and Date	Printed or Typed Name	License Number

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

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** November, 2005

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/L	Lowest Operating UV Dose, mW-sec/cm <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1	X	24.0	49,700		1.5									1.1	
2	X	24.0	41,200		1.4									1.1	
3	X	24.0	48,200		1.4									1.1	
4	X	24.0	47,000		1.3									0.9	
5	X	24.0	32,100		1.4										
6		24.0	67,850												
7	X	24.0	67,850		1.3									0.8	
8	X	24.0	47,000		1.2									0.8	
9	X	24.0	45,800		1.4									0.9	
10	X	24.0	44,900		1.3									0.9	
11	X	24.0	58,600		1.4									1.0	
12	X	24.0	53,200		1.4										
13		24.0	59,350												
14	X	24.0	59,350		1.6									1.1	
15	X	24.0	44,400		1.8									1.3	
16	X	24.0	55,100		1.8									1.4	
17	X	24.0	55,400		1.7									1.4	
18	X	24.0	48,100		1.6									1.2	
19	X	24.0	40,200		1.5										
20		24.0	62,400												
21	X	24.0	62,400		1.6									1.2	
22	X	24.0	47,900		1.5									1.2	
23	X	24.0	41,300		1.7									1.3	
24	X	24.0	48,900		1.7									1.3	
25	X	24.0	58,700		1.6									1.3	
26	X	24.0	61,700		1.5										
27		24.0	62,500												
28	X	24.0	62,500		1.5									1.1	
29	X	24.0	44,300		1.4									1.1	
30	X	24.0	47,300		1.3									0.9	
31		24.0													
<b>Total</b>			1,565,200												
<b>Average</b>			50,490												
<b>Maximum</b>			67,850												

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



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



Polymer Page 3 Due in December

See Pages 4 for Instructions.

<b>I. General Information for the Month/Year of:</b>	December, 2005
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**A. Public Water System (PWS) Information**

PWS Name: Carlton Village		PWS Identification Number: 3350152	
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: 203		Total Population Served at End of Month: 711	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: PO Box 490310		City: Leesburg	State: Florida
		Zip Code: 34749	
Contact Person's Telephone Number: (352) 787-0980		Contact Person's Fax Number: (352) 787-6333	
Contact Person's E-Mail Address: <a href="mailto:beheath@aquaaamerica.com">beheath@aquaaamerica.com</a>			

**B. Water Treatment Plant Information**

Plant Name: Carlton Village		Plant Telephone Number: 352-787-0980		
Plant Address: Oakridge Drive Plant #2		City: Lady Lake	State: Florida	
		Zip Code: 32159		
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water				
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 288,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		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:	Will Fontaine	C	6813	Days 1st Shift
Other Operators:	Brian Heath	C	5825	Days 1st Shift
	John Worrell	C	6597	Days 1st Shift

**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	Will Fontaine Printed or Typed Name	C-6813 License Number
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**MONTHLY OPERATION REPORT FOR PW'Ss TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER**

PWS Identification Number: 3350152 Plant Name: Carlton Village

**III. Daily Data for the Month/Year of:** December, 2005

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*										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 <sup>2</sup>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>					
1	X	24.0	46,700		1.4										1.0		
2	X	24.0	46,000		1.4										1.0		
3	X	24.0	37,800		1.4												
4		24.0	64,400														
5	X	24.0	64,400		1.6										1.1		
6	X	24.0	46,900		1.5										1.1		
7	X	24.0	42,400		1.3										1.0		
8	X	24.0	40,100		1.0										0.8		
9	X	24.0	44,400		1.5										0.4		
10	X	24.0	29,600		1.5												
11		24.0	46,900														
12	X	24.0	46,900		1.5										1.1		
13	X	24.0	36,300		1.5										1.0		
14	X	24.0	36,500		1.5										1.1		
15	X	24.0	44,200		1.6										1.1		
16	X	24.0	31,500		1.7										1.3		
17	X	24.0	43,200		1.6												
18		24.0	46,100														
19	X	24.0	46,100		1.7										1.3		
20	X	24.0	82,100		1.7										1.4		
21	X	24.0	48,700		1.8										1.4		
22	X	24.0	51,400		1.6										1.2		
23	X	24.0	40,200		1.6										1.1		
24	X	24.0	44,900		1.5												
25		24.0	53,400														
26	X	24.0	53,400		1.6										1.2		
27	X	24.0	68,000		1.6										1.2		
28	X	24.0	46,900		1.5										1.2		
29	X	24.0	39,200		1.7										1.3		
30	X	24.0	34,600		1.7										1.2		
31	X	24.0	50,700		1.8												
<b>Total</b>			1,453,900														
<b>Average</b>			46,900														
<b>Maximum</b>			82,100														

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