

ORIGINAL

**Morningview**

Docket No. 060368-WS

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

Florida

**VOLUME 6**

**Book 7**

**Set 28 of 57**

Containing  
Additional Engineering Requirements

Monthly Operating Reports

CMP \_\_\_\_\_

COM \_\_\_\_\_

CTR \_\_\_\_\_

ECR   1  

GCL \_\_\_\_\_

OPC \_\_\_\_\_

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Aqua Utilities Florida, Inc.

DOCUMENT NUMBER-DATE

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FPSC-COMMISSION CLERK

# Aqua Utilities Florida, Inc. Monthly Operating Reports

## Morningview

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

PWS Identification Number: 3350852 Plant Name: Morningview

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 ("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 Measurement (T) at C	Disinfectant Contact Time	Lowest CT Disinfectant Provided Before or at First Customer Measurement (T) at C	Peak Flow, mg-min/L During Peak	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg-min/L	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
												UV Dose, mW-sec/cm <sup>2</sup>	Lowest UV Dose Required, mW-sec/cm <sup>2</sup>	Operating UV Dose, mW-sec/cm <sup>2</sup>	
1	X	24.0	9,700	24.0	1.1	1.1	1.1	1.1						0.8	
2	X	24.0	12,600	24.0	1.0	1.0	1.0	1.0						0.6	
3	X	24.0	10,500	24.0	1.1	1.1	1.1	1.1						0.6	
4		24.0	7,150	24.0	1.1	1.1	1.1	1.1						0.6	
5	X	24.0	7,150	24.0	1.1	1.1	1.1	1.1						0.6	
6	X	24.0	7,000	24.0	1.1	1.1	1.1	1.1						0.7	
7	X	24.0	7,200	24.0	1.1	1.1	1.1	1.1						0.8	
8	X	24.0	6,400	24.0	1.3	1.3	1.3	1.3						1.1	
9	X	24.0	9,000	24.0	1.5	1.5	1.5	1.5						1.1	
10	X	24.0	18,100	24.0	1.4	1.4	1.4	1.4							
11		24.0	8,650	24.0	1.7	1.7	1.7	1.7							
12	X	24.0	8,650	24.0	1.7	1.7	1.7	1.7						1.0	
13	X	24.0	7,500	24.0	1.6	1.6	1.6	1.6						0.5	
14	X	24.0	10,600	24.0	1.6	1.6	1.6	1.6						1.2	
15	X	24.0	6,100	24.0	1.5	1.5	1.5	1.5						1.0	
16	X	24.0	5,100	24.0	1.6	1.6	1.6	1.6						1.3	
17	X	24.0	7,500	24.0	1.5	1.5	1.5	1.5							
18		24.0	5,950	24.0	1.7	1.7	1.7	1.7							
19	X	24.0	5,950	24.0	1.7	1.7	1.7	1.7						1.0	
20	X	24.0	8,300	24.0	1.7	1.7	1.7	1.7						1.3	
21	X	24.0	8,200	24.0	1.4	1.4	1.4	1.4						1.1	
22	X	24.0	5,700	24.0	1.5	1.5	1.5	1.5						1.1	
23	X	24.0	5,500	24.0	1.4	1.4	1.4	1.4						1.1	
24	X	24.0	7,900	24.0	1.4	1.4	1.4	1.4							
25		24.0	6,650	24.0											
26		24.0	6,650	24.0	1.5	1.5	1.5	1.5						1.1	
27	X	24.0	5,800	24.0	1.3	1.3	1.3	1.3						1.0	
28	X	24.0	8,000	24.0	1.4	1.4	1.4	1.4						1.0	
29	X	24.0	8,700	24.0	1.6	1.6	1.6	1.6						1.1	
30	X	24.0	9,000	24.0	1.7	1.7	1.7	1.7						1.4	
31	X	24.0	6,800	24.0	1.5	1.5	1.5	1.5							
Total			248,000												
Average			8,000												
Maximum			18,100												

\* 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**

PWS Identification Number: 3350852 Plant Name: Morningview

**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

Days Plant Staffed or Visited by Operator ("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	Disinfectant Measurement (T) at C Point During Peak Flow, minutes	Lowest CT Provided Before or at Customer First During Peak 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>	Operating UV Dose, mW-sec/cm <sup>2</sup>	Required UV Dose, mW-sec/cm <sup>2</sup>	Minimum UV Dose, mW-sec/cm <sup>2</sup>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
															UV Dose	UV Dose
1	X	24.0	6,850	1.7											1.0	
2	X	24.0	6,850	1.7											1.0	
3	X	24.0	7,400	1.6											1.3	
4	X	24.0	6,500	1.2											1.0	
5	X	24.0	8,200	1.5											1.1	
6	X	24.0	6,400	1.6											1.1	
7		24.0	6,050													
8	X	24.0	6,050	1.4												
9	X	24.0	6,500	1.4											1.1	
10	X	24.0	7,200	1.4											1.1	
11	X	24.0	4,900	1.5											1.1	
12	X	24.0	8,200	1.4											1.1	
13	X	24.0	4,400	1.4											1.0	
14	X	24.0	9,900	1.5												
15		24.0	6,050													
16	X	24.0	6,050	1.4											1.1	
17	X	24.0	7,300	1.5											1.3	
18	X	24.0	8,600	1.5											1.1	
19	X	24.0	6,700	1.6											1.3	
20	X	24.0	5,000	1.5											1.1	
21	X	24.0	8,700	1.5												
22		24.0	6,050													
23	X	24.0	6,050	1.4											1.1	
24	X	24.0	8,900	1.3											1.1	
25	X	24.0	7,900	1.4											1.0	
26	X	24.0	5,900	1.3											1.0	
27	X	24.0	6,600	1.3											1.1	
28	X	24.0	7,500	1.3												
29		24.0	7,300													
Total		200,000														
Average		6,897														
Maximum		9,900														

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



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

PWS Identificaiton Number: 3350852 Plant Name: Morningview

**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*										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	4,866		1.3										1.0	
2	X	24.0	7,800		1.2										0.8	
3	X	24.0	6,900		1.1										0.8	
4	X	24.0	7,800		1.3										1.0	
5	X	24.0	7,200		1.3										0.9	
6	X	24.0	10,000		1.2											
7		24.0	8,050													
8	X	24.0	8,050		1.2										0.9	
9	X	24.0	7,900		1.2										0.9	
10	X	24.0	18,100		1.4										1.1	
11	X	24.0	8,400		1.1										0.9	
12	X	24.0	6,000		1.3										0.9	
13	X	24.0	14,300		1.4											
14		24.0	13,550													
15	X	24.0	13,550		1.1										0.8	
16	X	24.0	6,900		1.1										0.9	
17	X	24.0	7,300		1.1										0.8	
18	X	24.0	4,700		1.0										0.8	
19	X	24.0	6,600		1.1										0.8	
20	X	24.0	6,700		1.2											
21		24.0	9,150													
22	X	24.0	9,150		1.0										0.8	
23	X	24.0	7,400		1.0										0.7	
24	X	24.0	13,400		1.2										0.9	
25	X	24.0	9,000		1.1										0.8	
26	X	24.0	8,200		1.1										0.8	
27	X	24.0	9,500		1.0											
28		24.0	8,500													
29	X	24.0	8,500		1.0										0.7	
30	X	24.0	8,800		1.0										0.7	
31	X	24.0	8,600		1.0										0.8	
<b>Total</b>			274,866													
<b>Average</b>			8,867													
<b>Maximum</b>			18,100													

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





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

PWS Identification Number: 3350852 Plant Name: Morningview

**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	8,100		1.0										0.7	
2	X	24.0	6,700		0.9										0.7	
3	X	24.0	14,400		1.1											
4		24.0	11,050													
5	X	24.0	11,050		1.1										0.7	
6	X	24.0	9,700		1.2										0.9	
7	X	24.0	9,600		1.1										0.8	
8	X	24.0	7,800		1.3										1.0	
9	X	24.0	7,800		1.6										1.2	
10	X	24.0	10,900		1.5											
11		24.0	10,350													
12	X	24.0	10,350		1.2										0.8	
13	X	24.0	7,700		1.5										1.2	
14	X	24.0	9,900		1.5										1.2	
15	X	24.0	5,600		1.4										1.1	
16	X	24.0	8,900		1.2										0.8	
17		24.0	10,100													
18	X	24.0	10,100		1.3											
19	X	24.0	8,600		1.1										0.8	
20	X	24.0	12,300		1.2										0.8	
21	X	24.0	8,700		1.1										0.8	
22	X	24.0	23,900		1.1										0.9	
23	X	24.0	12,000		1.1										0.8	
24	X	24.0	9,600		1.1											
25		24.0	9,150													
26	X	24.0	9,150		1.0										0.7	
27	X	24.0	9,800		1.4										1.0	
28	X	24.0	9,600		1.1										0.9	
29	X	24.0	7,400		1.2										0.9	
30		24.0	9,100		1.1										0.8	
<b>Total</b>			299,400													
<b>Average</b>			9,980													
<b>Maximum</b>			23,900													

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



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

PWS Identificaiton Number: 3350852 Plant Name: Momingview

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	9,100		1.2									
2		24.0	6,700											
3	X	24.0	6,700		1.2								0.9	
4	X	24.0	6,000		1.1								0.9	
5	X	24.0	6,600		1.0								0.7	
6	X	24.0	6,400		1.0								0.8	
7	X	24.0	8,700		1.0								0.7	
8	X	24.0	9,400		1.0									
9		24.0	9,300											
10	X	24.0	9,300		1.1								0.9	
11	X	24.0	12,600		1.0								0.8	
12	X	24.0	12,600		1.0								0.7	
13	X	24.0	5,200		0.9								0.7	
14	X	24.0	8,500		0.9								0.7	
15	X	24.0	8,000		1.1									
16		24.0	11,100											
17	X	24.0	11,100		1.1								0.8	
18	X	24.0	7,700		1.1								0.8	
19	X	24.0	13,200		1.0								0.8	
20	X	24.0	10,700		1.0								0.7	
21	X	24.0	13,700		1.0								0.7	
22	X	24.0	9,700		1.0									
23		24.0	15,250											
24	X	24.0	15,250		1.1								0.9	
25	X	24.0	11,600		1.0								0.7	
26	X	24.0	12,900		0.9								0.7	
27	X	24.0	27,800		1.0								0.6	
28	X	24.0	13,600		0.9								0.7	
29	X	24.0	11,400		1.0									
30		24.0	13,100											
31	X	24.0	13,100		0.9								0.6	
<b>Total</b>			336,300											
<b>Average</b>			10,848											
<b>Maximum</b>			27,800											

\* 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:** June, 2004

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

PWS Name:	Morningview	PWS Identification Number:	3350852
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:	34	Total Population Served at End of Month:	119
PWS Owner:	Florida Water Services		
Contact Person:	Craig Anderson	Contact Person's Title:	VP Environmental Services
Contact Person's Mailing Address:	P.O. Box 609520	City:	Orlando
		State:	Florida
Contact Person's Telephone Number:	(407) 598-4199	Zip Code:	32860-9520
Contact Person's E-Mail Address:	craiga@florida-water.com	Contact Person's Fax Number:	(407) 598-4217

**B. Water Treatment Plant Information**

Plant Name:	Morningview	Plant Telephone Number:	352-787-0980
Plant Address:	01322 English Road	City:	Leesburg
		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:	306,000		
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

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

PWS Identification Number: 3350852 Plant Name: Morningview June, 2004

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 Started or Operator 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	Disinfectant (T) at C Measurement Point During Peak Flow, minutes	Lowest CT During Peak Flow, mg-min/L	Temp of Water, °C	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Lowest 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	X		24.0	13,300	0.9									
2	X		24.0	14,300	0.9									
3	X		24.0	6,900	0.9									
4	X		24.0	6,900	0.8									
5	X		24.0	9,600	0.8									
6			24.0	7,400										
7	X		24.0	7,400	0.8									
8	X		24.0	7,400	0.8									
9	X		24.0	9,300	1.1									
10	X		24.0	4,900	1.1									
11	X		24.0	6,500	1.0									
12	X		24.0	8,800	1.0									
13			24.0	6,400										
14	X		24.0	6,400	1.0									
15	X		24.0	6,300	1.0									
16	X		24.0	6,200	1.0									
17	X		24.0	6,600	0.8									
18	X		24.0	5,800	1.1									
19	X		24.0	9,800	1.0									
20			24.0	7,850										
21	X		24.0	7,850	1.0									
22	X		24.0	8,000	1.0									
23	X		24.0	17,000	1.1									
24	X		24.0	12,600	1.0									
25	X		24.0	14,700	1.0									
26	X		24.0	12,900	1.1									
27			24.0	13,800										
28	X		24.0	13,800	1.1									
29	X		24.0	14,100	1.0									
30	X		24.0	16,400	1.0									
Total			289,200											
Average			9,640											
Maximum			17,000											

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









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

PWS Identification Number: 3350852 Plant Name: Morningview

**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 Demstrate 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	15,450												
2	X	24.0	15,450		0.8									0.6	
3	X	24.0	12,200		1.5									0.8	
4	X	24.0	12,000		1.1									0.8	
5	X	24.0	16,600		1.1									0.8	
6	X	24.0	11,600		1.2									0.9	
7	X	24.0	18,300		1.1										
8		24.0	14,000												
9	X	24.0	14,000		1.1									0.7	
10	X	24.0	13,600		1.3									10.0	
11	X	24.0	14,600		1.1									0.8	
12	X	24.0	11,400		1.1									0.7	
13	X	24.0	15,100		1.1									0.8	
14	X	24.0	12,400		1.2										
15		24.0	12,900												
16	X	24.0	12,900		1.0									0.7	
17	X	24.0	17,200		1.0									0.7	
18	X	24.0	11,100		1.5									1.0	
19	X	24.0	14,500		1.6									1.3	
20	X	24.0	12,600		1.6									1.2	
21	X	24.0	11,100		1.6									1.2	
22		24.0	12,600												
23	X	24.0	12,600		1.6									1.3	
24	X	24.0	13,700		1.6									1.2	
25	X	24.0	12,200		1.4									1.1	
26	X	24.0	13,600		1.6									1.2	
27	X	24.0	23,100		1.1									0.8	
28	X	24.0	11,000		1.4										
29		24.0	13,100												
30	X	24.0	13,100		1.0									0.7	
31	X	24.0	15,400		1.2									0.8	
<b>Total</b>			429,400												
<b>Average</b>			13,852												
<b>Maximum</b>			23,100												

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



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

PWS Identification Number: 3350852 Plant Name: Morningview

**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

Days Plant 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) at Customer Point During Peak Flow, mg/L	Disinfectant Contact Time Before or at First Customer Flow, mg-min/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Lowest UV Dose, mW-sec/cm <sup>2</sup>	System, mg/L	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
												UV Dose	UV Dose
1	X	24.0	8,500	1.2							1.0		
2	X	24.0	15,800	1.3							1.0		
3	X	24.0	10,800	1.3							1.0		
4	X	24.0	15,300	1.2									
5		24.0	12,650										
6	X	24.0	12,650	1.0							0.7		
7	X	24.0	17,700	1.1							0.9		
8	X	24.0	5,300	1.2							1.0		
9	X	24.0	8,600	1.2							0.9		
10	X	24.0	9,700	1.2							0.9		
11	X	24.0	4,900	1.2									
12		24.0	7,400										
13	X	24.0	7,400	1.1							0.8		
14	X	24.0	5,500	1.1							0.8		
15	X	24.0	8,100	0.8							0.5		
16	X	24.0	4,700	1.0							0.6		
17	X	24.0	8,500	1.0							0.7		
18	X	24.0	5,500	1.0									
19		24.0	7,300										
20	X	24.0	7,300	0.8							0.6		
21	X	24.0	7,000	0.9							0.6		
22	X	24.0	6,900	0.9							0.7		
23	X	24.0	8,500	1.0							0.7		
24	X	24.0	4,800	1.0							0.7		
25	X	24.0	5,900	1.1									
26		24.0	6,050										
27	X	24.0	6,050	0.9							0.6		
28	X	24.0	6,100	1.1							0.9		
29	X	24.0	28,400	1.5							1.1		
30	X	24.0	29,200	1.3							1.1		
31		24.0											
Total			292,500										
Average			9,435										
Maximum			29,200										

\* 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:** October, 2004

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

PWS Name: Moringview		PWS Identification Number: 3350852	
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: 34		Total Population Served at End of Month: 119	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: VP Environmental Services	
Contact Person's Mailing Address: 2315 Griffin Rd		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: Moringview		Plant Telephone Number: 352-787-0980		
Plant Address: 01322 English Road		City: Leesburg	State: Florida	
		Zip Code: 32748		
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: 306,000				
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:	Marty Neal	C	10027	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 PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

PWS Identification Number: 3350852 Plant Name: Morningview

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 Visted or Staffed	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	Peak Flow Rate, gpd.	Lowest Residual Disinfectant Concentration (C) Before or at First Measurement (3) at C	Disinfectant Contact Time	Lowest CT Provided	Before or at First Customer Measurement During Peak Flow, mg-min/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg-min/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Required UV Dose, 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	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
																UV Dose	CT Calculations
1	X		24.0	6.900	1.2										0.9		
2	X		24.0	5.800	1.3												
3	X		24.0	6.900	1.2												
4	X		24.0	6.900	1.2												
5	X		24.0	5.700	1.2												
6	X		24.0	6.600	1.3												
7	X		24.0	6.600	1.3												
8	X		24.0	10.100	1.2												
9	X		24.0	8.100	1.2												
10	X		24.0	9.850	1.3												
11	X		24.0	9.850	1.3												
12	X		24.0	6.400	1.2												
13	X		24.0	7.300	1.4												
14	X		24.0	6.900	1.5												
15	X		24.0	6.800	1.3												
16	X		24.0	3.900	1.5												
17			24.0	9.050													
18	X		24.0	9.050	1.5												
19	X		24.0	5.300	1.3												
20	X		24.0	7.700	1.4												
21	X		24.0	6.500	1.3												
22	X		24.0	6.400	1.3												
23	X		24.0	6.200	1.3												
24			24.0	8.100													
25	X		24.0	8.100	1.4												
26	X		24.0	6.800	1.3												
27	X		24.0	11.100	1.4												
28	X		24.0	7.700	1.4												
29	X		24.0	7.200	1.5												
30	X		24.0	7.900	1.5												
31			24.0	7.100													
Total				228,800													
Average				7,381													
Maximum				11,100													

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



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

PWS Identification Number: 3350852 Plant Name: Morningview

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 ("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	Disinfectant Contact Time (T) at C	Lowest CT Provided	Customer Before or at First Disinfectant Measurement (T) at C	Point During Peak Flow, minutes	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg·min/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Lowest UV Dose Required, mW-sec/cm <sup>2</sup>	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, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*		
																	UV Dose	UV Dose	
1	X		18,400	24.0	1.6														
2	X		9,900	24.0	1.5														
3	X		10,600	24.0	1.5														
4	X		6,000	24.0	1.5														
5	X		9,400	24.0	1.3														
6	X		5,000	24.0	1.3														
7			9,750	24.0	1.3														
8	X		9,750	24.0	1.5														
9	X		7,200	24.0	1.4														
10	X		9,800	24.0	1.2														
11	X		6,100	24.0	1.3														
12	X		5,100	24.0	1.2														
13	X		11,500	24.0	1.3														
14			6,700	24.0	1.3														
15	X		6,700	24.0	1.3														
16	X		11,900	24.0	1.3														
17	X		10,300	24.0	1.3														
18	X		8,400	24.0	1.4														
19	X		8,900	24.0	1.3														
20	X		8,900	24.0	1.5														
21			10,250	24.0	1.4														
22	X		10,250	24.0	1.4														
23	X		10,600	24.0	1.5														
24	X		10,500	24.0	1.4														
25	X		10,800	24.0	1.3														
26	X		9,600	24.0	1.3														
27	X		13,500	24.0	1.4														
28			8,700	24.0	1.4														
29	X		8,700	24.0	1.2														
30	X		6,100	24.0	1.2														
31			24.0																
Total			279,300																
Average			9,010																
Maximum			18,400																

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





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

PWS Identification Number: 3350852 Plant Name: Morningview

**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

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	12,000		1.2								1.1	
2	X	24.0	9,300		1.2								1.0	
3	X	24.0	7,400		1.1								1.0	
4		24.0	8,150											
5	X	24.0	8,150		1.3									
6	X	24.0	9,700		1.4								1.0	
7	X	24.0	5,700		1.4								1.1	
8	X	24.0	10,900		1.5								1.3	
9	X	24.0	9,600		1.4								1.1	
10	X	24.0	8,500		1.3								1.0	
11	X	24.0	10,500		1.2									
12		24.0	8,950											
13	X	24.0	8,950		1.2								0.9	
14	X	24.0	11,300		1.3								0.9	
15	X	24.0	9,400		1.0								0.8	
16	X	24.0	10,500		1.4								1.0	
17	X	24.0	8,200		1.2								1.0	
18	X	24.0	7,400		1.3									
19		24.0	10,500											
20	X	24.0	10,500		1.2								0.9	
21	X	24.0	8,700		1.3								1.1	
22	X	24.0	12,900		1.7								1.3	
23	X	24.0	10,700		1.5								1.3	
24	X	24.0	5,100		1.6								1.3	
25		24.0	11,950											
26	X	24.0	11,950		1.5									
27	X	24.0	8,900		1.2								1.0	
28	X	24.0	6,800		1.3								1.1	
29	X	24.0	12,100		1.4								1.1	
30	X	24.0	9,900		1.4								1.2	
31	X	24.0	7,100		1.4								1.1	
<b>Total</b>			291,700											
<b>Average</b>			9,410											
<b>Maximum</b>			12,900											

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



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

PWS Identification Number: 3350852 Plant Name: Morningview

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*										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		24.0	10,600												
2	X	24.0	10,600		1.3										
3	X	24.0	10,400		1.3								1.1		
4	X	24.0	8,800		1.2								1.1		
5	X	24.0	9,200		1.2								1.0		
6	X	24.0	9,600		1.3								1.0		
7	X	24.0	8,600		1.4								1.1		
8	X	24.0	8,900		1.4										
9		24.0	8,100												
10	X	24.0	8,100		1.3								1.0		
11	X	24.0	7,700		1.0								0.9		
12	X	24.0	5,900		1.4								1.0		
13	X	24.0	5,300		1.3								1.1		
14	X	24.0	9,000		1.7								1.4		
15	X	24.0	4,700		1.5										
16		24.0	7,050												
17	X	24.0	7,050		1.4								1.2		
18	X	24.0	4,800		1.5								1.1		
19	X	24.0	7,400		1.5								1.2		
20	X	24.0	6,900		1.5								1.2		
21	X	24.0	6,100		1.4								1.2		
22		24.0	6,350												
23	X	24.0	6,350		1.3										
24	X	24.0	8,500		1.5								1.1		
25	X	24.0	10,700		1.2								1.0		
26	X	24.0	8,200		1.4								1.0		
27	X	24.0	12,800		1.4								1.2		
28	X	24.0	9,100		1.5								1.4		
29	X	24.0	10,100		1.5										
30		24.0	7,600												
31	X	24.0	7,600		1.4								1.0		
<b>Total</b>			252,100												
<b>Average</b>			8,132												
<b>Maximum</b>			12,800												

\* 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:** February, 2005

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

PWS Name:	Morningview	PWS Identification Number:	3350852
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:	35	Total Population Served at End of Month:	123
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@aquaaamerica.com	Contact Person's Fax Number:	(352) 787-6333

**B. Water Treatment Plant Information**

Plant Name:	Morningview	Plant Telephone Number:	352-787-0980
Plant Address:	01322 English Road	City:	Leesburg
		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:	306,000		
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:	Marty Neal	C	10027	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 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: Momingview		PWS Identification Number: 3350852	
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: 35		Total Population Served at End of Month: 123	
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: Momingview		Plant Telephone Number: 352-787-0980		
Plant Address: 01322 English Road		City: Leesburg	State: Florida	
		Zip Code: 32748		
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: 306,000				
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:	Marty Neal	C	10027	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: 3350852 Plant Name: Morningview

**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*								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	5,400		1.4							1.1	
2	X	24.0	7,500		1.3							1.1	
3	X	24.0	5,000		1.3							1.2	
4	X	24.0	6,600		1.3							1.1	
5	X	24.0	8,100		1.4								
6		24.0	6,650										
7	X	24.0	6,650		1.2							0.9	
8	X	24.0	9,000		1.3							1.0	
9	X	24.0	10,400		1.4							1.2	
10	X	24.0	4,700		1.4							1.2	
11	X	24.0	3,400		1.2							1.0	
12	X	24.0	6,700		1.2								
13		24.0	6,500										
14	X	24.0	6,500		1.4							1.2	
15	X	24.0	6,500		1.3							0.9	
16	X	24.0	4,100		1.5							1.2	
17	X	24.0	23,100		2.0							1.5	
18	X	24.0	6,300		1.4							1.3	
19	X	24.0	5,400		1.6								
20		24.0	6,150										
21	X	24.0	6,150		1.9							1.5	
22	X	24.0	6,400		1.7							1.4	
23	X	24.0	4,500		1.6							1.4	
24	X	24.0	4,800		1.6							1.3	
25	X	24.0	7,400		1.5							1.3	
26	X	24.0	5,500		1.5								
27		24.0	5,750										
28	X	24.0	5,750		1.3							1.0	
29	X	24.0	6,100		1.2							1.0	
30	X	24.0	6,000		1.2							1.4	
31	X	24.0	7,900		1.3							1.1	
<b>Total</b>			210,900										
<b>Average</b>			6,803										
<b>Maximum</b>			23,100										

\* 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:** April, 2005

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

PWS Name:	Morningview	PWS Identification Number:	3350852
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:	35	Total Population Served at End of Month:	123
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
Contact Person's Telephone Number:	(352) 787-0980	State:	Florida
Contact Person's E-Mail Address:	beheath@aquaaamerica.com	Zip Code:	34749
		Contact Person's Fax Number:	(352) 787-6333

**B. Water Treatment Plant Information**

Plant Name:	Morningview	Plant Telephone Number:	352-787-0980
Plant Address:	01322 English Road	City:	Leesburg
Type of Water Treatment by Plant:	<input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water	State:	Florida
Permitted Maximum Day Operating Capacity of Plant, gallons per day:	306,000	Zip Code:	32748
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:	Marty Neal	C	10027	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: 3350852 Plant Name: Morningview

**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

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

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal.	Peak Flow Rate, gpd.	Lowest Residual Disinfectant Contact Time Before or at First Measurement (T) at C	Disinfectant Provided Before or at First Measurement During Peak Flow, mg-minutes	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 Disinfectant Concentration at Remote Point in Distribution System, mg/L	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
											UV Dose	UV Dose
1	X	24.0	6,400	1.5	7,400	1.4						
2	X	24.0	6,400	1.5	8,800	1.5						
3	X	24.0	7,400	1.4	8,800	1.5						
4	X	24.0	8,800	1.5	8,800	1.5						
5	X	24.0	6,700	1.5	6,700	1.5						
6	X	24.0	7,300	1.4	7,300	1.4						
7	X	24.0	5,900	1.3	7,150	1.4						
8		24.0	7,150		7,150	1.4						
9	X	24.0	7,150	1.4	7,150	1.4						
10	X	24.0	7,700	1.5	7,700	1.5						
11	X	24.0	6,800	1.5	6,800	1.5						
12	X	24.0	6,800	1.3	6,800	1.3						
13	X	24.0	4,100	1.3	4,100	1.3						
14		24.0	5,600	1.3	5,600	1.3						
15	X	24.0	5,600	1.3	5,600	1.3						
16	X	24.0	7,000	1.3	7,000	1.3						
17	X	24.0	7,600	1.3	7,600	1.3						
18	X	24.0	6,100	1.3	6,100	1.3						
19	X	24.0	13,700	1.3	13,700	1.3						
20	X	24.0	7,700	1.3	7,700	1.3						
21	X	24.0	11,300	1.4	11,300	1.4						
22		24.0	6,350		6,350	1.4						
23	X	24.0	6,350	1.4	6,350	1.4						
24	X	24.0	10,700	1.4	10,700	1.4						
25	X	24.0	5,300	1.4	5,300	1.4						
26	X	24.0	10,000	1.5	10,000	1.5						
27	X	24.0	7,800	1.4	7,800	1.4						
28	X	24.0	8,800	1.5	8,800	1.5						
29		24.0	7,350		7,350	1.3						
30	X	24.0	7,350	1.3	7,350	1.3						
31	X	24.0	15,200	1.4	15,200	1.4						
<b>Total:</b>			<b>238,400</b>									
<b>Average</b>			<b>7,690</b>									
<b>Maximum</b>			<b>15,200</b>									

\* 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:	Morningview	PWS Identification Number:	3350852
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:	35	Total Population Served at End of Month:	123
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:	Morningview	Plant Telephone Number:	352-787-0980
Plant Address:	01322 English Road	City:	Leesburg
		State:	Florida
		Zip Code:	32748
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:	306,000		
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:	Marty Neal	C	10027	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 Identificaiton Number: 3350852 Plant Name: Morningview

**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 destomate 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	6,800		1.4								1.1	
2	X	24.0	4,700		1.3								0.9	
3	X	24.0	4,600		1.2								1.0	
4	X	24.0	6,100		1.2									
5		24.0	5,100											
6	X	24.0	5,100		1.2								0.9	
7	X	24.0	6,300		1.2								0.9	
8	X	24.0	6,100		0.4								1.0	
9	X	24.0	4,100		1.2								1.0	
10	X	24.0	5,800		1.3								1.0	
11		24.0	4,450											
12	X	24.0	4,450		1.4									
13	X	24.0	6,500		1.4								1.1	
14	X	24.0	4,500		1.3								0.9	
15	X	24.0	4,000		1.1								0.7	
16	X	24.0	6,000		1.2								0.7	
17	X	24.0	4,500		1.2								0.8	
18	X	24.0	5,300		1.3									
19		24.0	4,300											
20	X	24.0	4,300		1.2								0.6	
21	X	24.0	5,700		1.3								0.9	
22	X	24.0	4,300		1.2								0.9	
23	X	24.0	4,700		1.0								0.8	
24	X	24.0	4,200		1.0								0.7	
25		24.0	4,450											
26	X	24.0	4,450		1.3									
27	X	24.0	5,200		1.1								0.9	
28	X	24.0	7,900		1.2								0.9	
29	X	24.0	6,400		1.2								1.0	
30	X	24.0	4,900		1.1								0.8	
31		24.0												
<b>Total</b>			155,200											
<b>Average</b>			5,006											
<b>Maximum</b>			7,900											

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



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

PWS Identification Number: 3350852 Plant Name: Morningview

**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	5,000		1.2										0.9	
2		24.0	4,300													
3	X	24.0	4,300		1.3											
4	X	24.0	4,900		0.1										0.8	
5	X	24.0	7,200		1.1										0.8	
6	X	24.0	8,500		1.3										1.0	
7	X	24.0	6,100		0.8										0.7	
8	X	24.0	8,900		1.2										0.8	
9		24.0	7,250													
10	X	24.0	7,250		1.3											
11	X	24.0	17,900		1.4										1.3	
12	X	24.0	16,300		1.1										1.0	
13	X	24.0	14,900		0.6										0.8	
14	X	24.0	9,300		1.4										0.9	
15	X	24.0	19,200		1.4										1.2	
16	X	24.0	10,300		1.5											
17		24.0	11,550													
18	X	24.0	11,550		1.2										0.8	
19	X	24.0	9,100		1.3										0.8	
20	X	24.0	6,600		1.4										0.9	
21	X	24.0	5,000		1.4										1.0	
22	X	24.0	5,000		2.1										1.4	
23		24.0	6,600													
24	X	24.0	6,600		1.5											
25	X	24.0	7,900		1.5										1.0	
26	X	24.0	8,300		1.9										1.3	
27	X	24.0	5,900		1.4										1.2	
28	X	24.0	7,800		1.6										1.5	
29	X	24.0	10,300		1.6										1.4	
30	X	24.0	6,800		1.5											
31		24.0	6,200													
<b>Total</b>			266,800													
<b>Average</b>			8,606													
<b>Maximum</b>			19,200													

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





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

PWS Identification Number: 3350852 Plant Name: Morningview

**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*								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	6,200		1.3								1.0	
2	X	24.0	9,100		1.4								1.2	
3	X	24.0	4,500		1.4								1.1	
4	X	24.0	7,900		1.4								1.2	
5	X	24.0	10,000		1.4								1.2	
6		24.0	8,050											
7	X	24.0	8,050		1.3									
8	X	24.0	6,300		1.3								1.2	
9	X	24.0	8,900		1.3								1.1	
10	X	24.0	5,800		1.3								1.2	
11	X	24.0	8,100		1.4								1.1	
12	X	24.0	9,000		1.4								1.1	
13	X	24.0	7,600		1.4									
14		24.0	8,600											
15	X	24.0	8,600		1.3								1.1	
16	X	24.0	8,600		1.3								1.0	
17	X	24.0	10,800		1.3								1.1	
18	X	24.0	10,100		1.6								1.3	
19	X	24.0	6,700		1.3								1.0	
20		24.0	4,300											
21	X	24.0	4,300		1.3									
22	X	24.0	8,400		1.1								1.0	
23	X	24.0	4,500		1.1								0.9	
24	X	24.0	11,500		1.4								1.4	
25	X	24.0	4,900		1.3								1.2	
26	X	24.0	5,900		1.3								1.2	
27	X	24.0	3,400		1.1									
28		24.0	6,350											
29	X	24.0	6,350		1.2								0.9	
30	X	24.0	4,400		1.2								0.9	
31	X	24.0	7,200		1.3								1.0	
<b>Total</b>			224,400											
<b>Average</b>			7,239											
<b>Maximum</b>			11,500											

\* 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**

PWS Identification Number: 3350852 Plant Name: Morningview

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

Means of Achieving Four-Log Virus Inactivation/Removal:  Free Chlorine  Chlorine Dioxide  Ozone  Other (Describe):  
 Type of Disinfectant Residual Maintained in Distribution System:  Free Chlorine  Combined Chlorine (Chloramines)  Chlorine Dioxide

Day of the Month	Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow	Customer During Peak Flow, mg/L	Point During Measurement (T) at C	First Disinfectant Provided Before or at Lowest CT	Contact Time	Disinfectant	Temp of Water, °C	pH of Water, if Applicable	Minimum Required, mg/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Required UV Dose, mW-sec/cm <sup>2</sup>	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, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*				
																		Lowest Residual Concentration at	UV Dose	UV Dose		
1	X	24.0	4,700	24.0	4.700	0.9																
2	X	24.0	13,200	24.0	1.8																	
3		24.0	7,800	24.0																		
4	X	24.0	7,800	24.0	1.5																	
5	X	24.0	6,200	24.0	1.4																	
6	X	24.0	6,000	24.0	1.3																	
7	X	24.0	5,400	24.0	1.2																	
8	X	24.0	6,700	24.0	1.2																	
9	X	24.0	7,600	24.0	1.2																	
10	X	24.0	5,400	24.0	1.2																	
11		24.0	5,850	24.0																		
12	X	24.0	5,850	24.0	1.2																	
13	X	24.0	6,200	24.0	1.0																	
14	X	24.0	15,800	24.0	1.5																	
15	X	24.0	7,900	24.0	1.5																	
16	X	24.0	7,800	24.0	1.4																	
17		24.0	10,950	24.0																		
18	X	24.0	10,950	24.0	1.4																	
19	X	24.0	6,300	24.0	1.2																	
20	X	24.0	6,600	24.0	1.5																	
21	X	24.0	8,400	24.0	1.5																	
22	X	24.0	5,700	24.0	1.4																	
23	X	24.0	3,600	24.0	1.3																	
24	X	24.0	8,100	24.0	1.3																	
25		24.0	6,600	24.0																		
26	X	24.0	6,600	24.0	1.3																	
27	X	24.0	8,800	24.0	1.3																	
28	X	24.0	7,900	24.0	1.3																	
29	X	24.0	9,000	24.0	1.3																	
30	X	24.0	5,000	24.0	1.3																	
31		24.0		24.0																		
Total			224,700																			
Average			7,248																			
Maximum			15,800																			

\* 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:** October, 2005

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

PWS Name: Morningview		PWS Identification Number: 3350852	
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: 35		Total Population Served at End of Month: 123	
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: <a href="mailto:beheath@aquaaamerica.com">beheath@aquaaamerica.com</a>		Contact Person's Fax Number: (352) 787-6333	

**B. Water Treatment Plant Information**

Plant Name: Morningview		Plant Telephone Number: 352-787-0980		
Plant Address: 01322 English Road		City: Leesburg	State: Florida	
Type of Water Treatment by Plant: <input checked="" type="checkbox"/> Raw Ground Water <input type="checkbox"/> Purchased Finished Water		Zip Code: 32748		
Permitted Maximum Day Operating Capacity of Plant, gallons per day: 306,000				
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:	Marty Neal	C	10027	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: 3350852 | Plant Name: Morningview | October, 2005

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

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 Visited or 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 Measurement Point During Peak Flow, mg/L	Disinfectant Contact Time Provided Before or at First Customer Measurement Point During Peak Flow, minutes	Lowest CT	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg·min/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Lowest UV Dose Required, mW-sec/cm <sup>2</sup>	Emergency or Abnormal Operating Conditions: Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
													UV Dose	UV Dose

Day of the Month	Peak Flow Rate, gpd	Customer During Peak Flow, mg/L	Temp of Water, °C if Applicable	pH of Water, if Applicable	Minimum CT Required, mg·min/L	Operating UV Dose, mW-sec/cm <sup>2</sup>	Lowest UV Dose Required, mW-sec/cm <sup>2</sup>	Emergency or Abnormal Operating Conditions: Repair or Maintenance Work that Involves Taking Water System Components Out of Operation	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	UV Dose	UV Dose	
1	24.0	8,200	13									
2	X	8,200	13									
3	X	5,600	11								0.9	
4	X	4,900	13								1.0	
5	X	5,500	14								1.0	
6	X	4,700	13								1.0	
7	X	7,200	14								1.0	
8	X	3,200	14									
9		5,900										
10	X	5,900	17								1.5	
11	X	8,200	15								1.3	
12	X	5,300	14								1.2	
13	X	4,200	13								1.0	
14	X	4,700	14								1.0	
15		5,200										
16	X	5,200	13									
17	X	6,700	14								1.0	
18	X	5,600	15								1.2	
19	X	7,600	15								1.3	
20	X	6,500	14								1.2	
21	X	7,000	14								1.1	
22		6,400										
23	X	6,400	12									
24	X	4,800	11								0.9	
25	X	6,500	13								1.0	
26	X	7,000	14								1.0	
27	X	3,700	13								1.0	
28	X	5,000	15								1.1	
29		5,000										
30	X	5,000	15									
31	X	5,800	15								1.1	
Total		181,100										
Average		5,842										
Maximum		8,200										

\* 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:	Morningview	PWS Identification Number:	3350852
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:	35	Total Population Served at End of Month:	123
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@aquaaamerica.com	Contact Person's Fax Number:	(352) 787-6333

**B. Water Treatment Plant Information**

Plant Name:	Morningview	Plant Telephone Number:	352-787-0980
Plant Address:	01322 English Road	City:	Leesburg
		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:	306,000		
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:	Marty Neal	C	10027	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: 3350852 Plant Name: Morningview

**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*								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 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	5,800		1.4								1.1	
2	X	24.0	4,800		1.5								1.1	
3	X	24.0	6,600		1.5								1.2	
4	X	24.0	5,700		1.6								1.2	
5	X	24.0	4,300		1.6									
6		24.0	6,200											
7	X	24.0	6,200		1.6								1.2	
8	X	24.0	6,600		1.8								1.6	
9	X	24.0	12,400		2.3								1.6	
10	X	24.0	4,900		1.6								1.4	
11	X	24.0	8,200		1.6								1.3	
12		24.0	6,050											
13	X	24.0	6,050		1.5									
14	X	24.0	4,200		1.6								1.2	
15	X	24.0	6,700		1.6								1.2	
16	X	24.0	7,000		1.6								1.3	
17	X	24.0	3,500		1.5								1.1	
18	X	24.0	5,600		1.5								1.3	
19	X	24.0	5,700		1.5									
20		24.0	6,500											
21	X	24.0	6,500		1.5								1.3	
22	X	24.0	5,800		1.6								1.3	
23	X	24.0	9,100		1.5								1.2	
24	X	24.0	4,900		1.6								1.3	
25	X	24.0	6,400		1.5								1.3	
26	X	24.0	8,400		1.5									
27		24.0	6,300											
28	X	24.0	6,300		1.6								1.2	
29	X	24.0	4,700		1.5								1.1	
30	X	24.0	5,900		1.4								1.0	
31		24.0												
<b>Total</b>			187,300											
<b>Average</b>			6,042											
<b>Maximum</b>			12,400											

\* 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**



Polymer Page 3 Due in December

See Pages 4 for Instructions.

**I. General Information for the Month/Year of:** December, 2005

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

PWS Name: <u>Morningview</u>		PWS Identification Number: <u>3350852</u>	
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: <u>35</u>		Total Population Served at End of Month: <u>123</u>	
PWS Owner: <u>Aqua Utilities Florida</u>			
Contact Person: <u>Brian Heath</u>		Contact Person's Title: <u>Area Manager</u>	
Contact Person's Mailing Address: <u>PO Box 490310</u>		City: <u>Leesburg</u>	State: <u>Florida</u> Zip Code: <u>34749</u>
Contact Person's Telephone Number: <u>(352) 787-0980</u>		Contact Person's Fax Number: <u>(352) 787-6333</u>	
Contact Person's E-Mail Address: <u>beheath@aquaaamerica.com</u>			

**B. Water Treatment Plant Information**

Plant Name: <u>Morningview</u>		Plant Telephone Number: <u>352-787-0980</u>	
Plant Address: <u>01322 English Road</u>		City: <u>Leesburg</u>	State: <u>Florida</u> Zip Code: <u>32748</u>
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: <u>306,000</u>			
Plant Category (per subsection 62-699.310(4), F.A.C.): <u>V</u>		Plant Class (per subsection 62-699.310(4), F.A.C.): <u>C</u>	
<b>Licensed Operators</b>	<b>Name</b>	<b>License Class</b>	<b>License Number</b> <span style="float:right"><b>Day(s) / Shift(s) Worked</b></span>
<b>Lead/Chief Operator:</b>	<u>Will Fontaine</u>	<u>C</u>	<u>6813</u> <span style="float:right"><u>Days 1st Shift</u></span>
<b>Other Operators:</b>	<u>Marty Neal</u>	<u>C</u>	<u>10027</u> <span style="float:right"><u>Days 1st Shift</u></span>
	<u>John Worrell</u>	<u>C</u>	<u>6597</u> <span style="float:right"><u>Days 1st Shift</u></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 Identificaiton Number: 3350852 Plant Name: Morningview

**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	4,200		1.4									0.9	
2	X	24.0	5,500		1.4									1.0	
3	X	24.0	4,100		1.5										
4		24.0	5,000												
5	X	24.0	5,000		1.5									1.1	
6	X	24.0	6,000		1.5									1.1	
7	X	24.0	6,500		1.5									1.1	
8	X	24.0	5,700		1.5									1.0	
9	X	24.0	6,200		1.5									1.1	
10	X	24.0	5,200		1.5										
11		24.0	5,700												
12	X	24.0	5,700		1.4									1.0	
13	X	24.0	4,700		1.4									1.1	
14	X	24.0	6,600		1.7									1.5	
15	X	24.0	6,000		1.5									1.3	
16	X	24.0	5,100		1.5									1.3	
17	X	24.0	6,400		1.5										
18		24.0	6,400												
19	X	24.0	6,400		1.5									1.2	
20	X	24.0	6,300		1.4									1.2	
21	X	24.0	6,600		1.4									1.1	
22	X	24.0	12,900		1.5									1.2	
23	X	24.0	5,100		1.4									1.2	
24	X	24.0	7,600		1.4										
25		24.0	6,750												
26	X	24.0	6,750		1.3									1.1	
27	X	24.0	8,000		1.4									1.1	
28	X	24.0	7,400		1.5									1.2	
29	X	24.0	5,900		1.5									1.2	
30	X	24.0	7,700		1.5									1.3	
31	X	24.0	5,800		1.6										
Total			193,200												
Average			6,232												
Maximum			12,900												

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