

**Hobby Hills**

Docket No. 060368-WS

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

Florida

**VOLUME 6**

**Book 7**

**Set 14 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

00844 JAN 26 8

FPSC-COMMISSION CLERK

# Aqua Utilities Florida, Inc. Monthly Operating Reports

## Hobby Hills

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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: Hobbie Hills		PWS Identification Number: 3350544	
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: 96		Total Population Served at End of Month: 246	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980	
Plant Address: 37337 Genius Court		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: 234,000			

Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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.

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: 3350544 Plant Name: Hobbie Hills

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*								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	27,550		1.6							1.2	
2	X	24.0	20,300		1.7							1.1	
3		24.0	21,327										
4		24.0	21,327										
5	X	24.0	21,327		1.9							1.3	
6	X	24.0	13,260		1.6							1.1	
7	X	24.0	19,370		1.8							1.2	
8	X	24.0	18,620		1.8							1.3	
9	X	24.0	17,610		1.9							1.2	
10		24.0	25,093										
11		24.0	25,093										
12	X	24.0	25,093		1.8							1.3	
13	X	24.0	17,300		1.7							1.1	
14	X	24.0	16,450		1.5							1.1	
15	X	24.0	22,360		1.7							1.2	
16	X	24.0	20,710		1.6							1.0	
17		24.0	21,553										
18		24.0	21,553										
19	X	24.0	21,553		1.5							1.0	
20	X	24.0	23,870		1.6							1.0	
21	X	24.0	23,570		1.5							1.1	
22	X	24.0	16,990		1.3							0.9	
23	X	24.0	18,410		1.4							0.9	
24		24.0	23,723										
25		24.0	23,723										
26	X	24.0	23,723		1.5							1.1	
27	X	24.0	15,430		1.4							1.0	
28	X	24.0	17,930		1.4							1.0	
29	X	24.0	18,440		1.5							1.1	
30	X	24.0	18,750		1.4							1.0	
31		24.0	18,400										
<b>Total</b>			640,410										
<b>Average</b>			20,658										
<b>Maximum</b>			27,550										

\* 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:** February, 2004

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

PWS Name: Hobbie Hills		PWS Identification Number: 3350544	
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: 93		Total Population Served at End of Month: 238	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980	
Plant Address: 37337 Genius Court		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: 234,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D	

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.

3/9/2004 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: 3350544 Plant Name: Hobbie Hills

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>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>		
1		24.0	27,600											
2	X	24.0	27,600		1.6								1.2	
3	X	24.0	18,670		1.8								1.3	
4	X	24.0	17,230		1.6								1.1	
5	X	24.0	18,790		1.6								1.2	
6	X	24.0	14,670		1.7								1.2	
7		24.0	18,183											
8		24.0	18,183											
9	X	24.0	18,183		2.1								1.6	
10	X	24.0	16,330		2.0								1.4	
11	X	24.0	18,800		1.8								1.3	
12	X	24.0	19,250		2.1								1.6	
13	X	24.0	21,580		2.2								1.6	
14		24.0	19,913											
15		24.0	19,913											
16	X	24.0	19,913		2.0								1.5	
17	X	24.0	16,730		2.1								1.5	
18	X	24.0	15,900		2.0								1.4	
19	X	24.0	19,500		2.2								1.6	
20	X	24.0	19,470		2.1								1.6	
21		24.0	20,017											
22		24.0	20,017											
23	X	24.0	20,017		2.2								1.7	
24	X	24.0	17,310		2.0								1.5	
25	X	24.0	23,180		2.0								1.5	
26	X	24.0	20,590		2.2								1.4	
27	X	24.0	14,850		2.1								1.7	
28		24.0	22,230											
29		24.0	22,230											
Total			566,850											
Average			19,547											
Maximum			27,600											

\* 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 93		Total Population Served at End of Month: 238	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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.

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: 3350544 | Plant Name: Hobbie Hills | March, 2004

**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

CT Calculations, or UV Dose, to Demostatate Four-Log Virus Inactivation, if Applicable\*  
 CT Calculations  
 Disinfectant Provided, Lowest CT, Contact Time, Disinfectant (T) at C Measurement Point During Peak Flow, mg-min/L, Temp of Water, °C, pH of Water, if Applicable, mN/L, Minimum CT Required, mg-min/L, Lowest UV Dose Required, 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

Days Plant Staffed or Visited by Operator (Place "X")	Hours plant in Operation	Net Quantity of Finished Water Produced, gal	Peak Flow Rate, gpd	Peak Flow, mg/L	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 Required, 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	X	24.0	22,230	2.0	2.0						1.6		
2	X	24.0	26,090	1.5	1.5						1.0		
3	X	24.0	16,260	1.5	1.5						1.0		
4	X	24.0	13,270	1.9	1.9						1.5		
5	X	24.0	16,040	2.1	2.1						1.7		
6		24.0	23,250										
7		24.0	23,250										
8	X	24.0	23,250	1.8	1.8						1.4		
9	X	24.0	16,950	2.0	2.0						1.7		
10	X	24.0	14,070	2.0	2.0						1.6		
11	X	24.0	18,310	2.0	2.0						1.6		
12	X	24.0	18,700	1.9	1.9						1.5		
13		24.0	21,773										
14		24.0	21,773										
15	X	24.0	21,773	2.0	2.0						1.5		
16	X	24.0	19,800	1.7	1.7						1.2		
17	X	24.0	22,660	1.6	1.6						1.2		
18	X	24.0	13,380	1.7	1.7						1.3		
19	X	24.0	18,920	1.7	1.7						1.2		
20		24.0	23,100										
21		24.0	23,100										
22	X	24.0	23,100	2.0	2.0						1.5		
23	X	24.0	22,360	1.5	1.5						1.0		
24	X	24.0	14,030	1.9	1.9						1.5		
25	X	24.0	19,280	1.5	1.5						1.1		
26	X	24.0	13,610	1.9	1.9						1.4		
27		24.0	22,820										
28		24.0	22,820										
29	X	24.0	22,820	1.7	1.7						1.3		
30	X	24.0	26,510	1.2	1.2						0.9		
31	X	24.0	21,940	1.6	1.6						1.2		
Total		627,240											
Average		20,234											
Maximum		26,510											

\* Refer to the instructions for this report to determine which plants must provide this information  
 DEF Form 62 555 9003/Alternate



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



See Pages 4 for Instructions.

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

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

PWS Name: Hobbie Hills		PWS Identification Number: 3350544	
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: 93		Total Population Served at End of Month: 238	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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

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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.

5/7/2004 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: 3350544 Plant Name: Hobbie Hills

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	22,720		1.2								1.0	
2	X	24.0	23,090		1.1								0.8	
3		24.0	25,957											
4		24.0	25,957											
5	X	24.0	25,957		1.9								1.5	
6	X	24.0	23,350		2.0								1.5	
7	X	24.0	23,210		1.9								1.4	
8	X	24.0	24,260		1.3								1.0	
9	X	24.0	18,690		1.7								1.2	
10		24.0	23,800											
11		24.0	23,800											
12	X	24.0	23,800		1.7								1.2	
13	X	24.0	16,880		1.8								1.4	
14	X	24.0	12,490		1.9								1.4	
15	X	24.0	22,480		9.0								1.5	
16	X	24.0	18,650		1.8								1.4	
17		24.0	21,467											
18		24.0	21,467											
19	X	24.0	21,467		1.8								1.4	
20	X	24.0	20,330		1.7								1.2	
21	X	24.0	16,400		1.9								1.5	
22	X	24.0	31,020		1.8								1.3	
23	X	24.0	16,620		1.8								1.3	
24		24.0	24,767											
25		24.0	24,767											
26	X	24.0	24,767		1.8								1.3	
27	X	24.0	22,300		1.7								1.2	
28	X	24.0	18,950		1.8								1.3	
29	X	24.0	25,470		1.5								1.0	
30	X	24.0	18,030		1.7								1.3	

Total	662,910
Average	22,097
Maximum	31,020

\* Refer to the instructions for this report to determine which plants must provide this information.  
 DEP Form 62-555 900(3)Alternate

# 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 94		Total Population Served at End of Month: 241	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980	
Plant Address: 37337 Genius Court		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: 234,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D	
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.

\_\_\_\_\_  
Signature and Date

6/8/2004 0:00

\_\_\_\_\_  
Printed or Typed Name

Will Fontaine

\_\_\_\_\_  
License Number

C-6813

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

PWS Identification Number: 3350544 Plant Name: Hobbie Hills

**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*										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>	Lowest Residual Disinfectant Concentration at Remote Point in Distribution System, mg/L		
1		24.0	21,050												
2		24.0	21,050												
3	X	24.0	21,050		1.7									1.3	
4	X	24.0	15,250		1.9									1.3	
5	X	24.0	24,380		1.5									1.0	
6	X	24.0	16,820		1.6									1.2	
7	X	24.0	18,320		1.6									1.2	
8		24.0	28,000												
9		24.0	28,000												
10	X	24.0	28,000		1.8									1.4	
11	X	24.0	17,460		1.8									1.3	
12	X	24.0	17,810		1.7									1.2	
13	X	24.0	32,010		1.8									1.3	
14	X	24.0	23,400		1.7									1.3	
15		24.0	24,717												
16		24.0	24,717												
17	X	24.0	24,717		1.8									1.3	
18	X	24.0	11,700		1.6									1.0	
19	X	24.0	21,050		1.5									1.1	
20	X	24.0	28,040		1.4									1.1	
21	X	24.0	25,200		1.5									1.0	
22		24.0	26,000												
23		24.0	26,000												
24	X	24.0	26,000		1.5									1.0	
25	X	24.0	16,350		1.2									0.9	
26	X	24.0	32,200		1.4									1.0	
27	X	24.0	25,030		1.4									1.0	
28	X	24.0	34,430		1.5									1.0	
29		24.0	30,263												
30		24.0	30,263												
31	X	24.0	30,263		1.5									1.0	
<b>Total</b>			749,540												
<b>Average</b>			24,179												
<b>Maximum</b>			34,430												

\* Refer to the instructions for this report to determine which plants must provide this information.  
 DEP Form 62-555 900(3)Alternate

# 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 94		Total Population Served at End of Month: 241	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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 Michealsen - 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	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: 3350544 Plant Name: Hobble Hills June, 2004

**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 Stated 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 Measurement (T) at C	Disinfectant Contact Time Before or at First Customer Measurement (T) at C	Lowest CT 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	CT Calculations, or UV Dose, to Demostate Four-Log Virus Inactivation, if Applicable*	
													UV Dose	CT Calculations
1	X	24.0	37,670	1.4	1.4	1.4						1.0		
2	X	24.0	23,550	1.4	1.4	1.4						1.0		
3	X	24.0	30,430	1.4	1.4	1.4						1.0		
4	X	24.0	13,380	1.5	1.5	1.5						1.1		
5		24.0	25,240											
6		24.0	25,240											
7	X	24.0	25,240	1.4	1.4	1.4						1.0		
8	X	24.0	11,280	1.5	1.5	1.5						1.0		
9	X	24.0	26,230	1.5	1.5	1.5						1.0		
10	X	24.0	24,070	1.5	1.5	1.5						1.1		
11	X	24.0	13,930	1.4	1.4	1.4						1.1		
12		24.0	25,837											
13		24.0	25,837											
14	X	24.0	25,837	1.4	1.4	1.4						1.0		
15	X	24.0	14,450	1.1	1.1	1.1						0.9		
16	X	24.0	19,130	1.4	1.4	1.4						1.0		
17	X	24.0	20,760	1.6	1.6	1.6						1.2		
18	X	24.0	20,700	1.5	1.5	1.5						1.1		
19		24.0	22,833											
20		24.0	22,833											
21	X	24.0	22,833	1.5	1.5	1.5						1.0		
22	X	24.0	14,840	1.3	1.3	1.3						0.9		
23	X	24.0	12,970	1.6	1.6	1.6						1.2		
24	X	24.0	21,760	1.4	1.4	1.4						1.0		
25	X	24.0	28,820	1.4	1.4	1.4						1.0		
26		24.0	21,700											
27		24.0	21,700											
28	X	24.0	21,700	1.4	1.4	1.4						1.0		
29	X	24.0	16,560	1.4	1.4	1.4						1.0		
30	X	24.0	20,470	1.4	1.4	1.4						1.1		
Total		657,830												
Average		21,928												
Maximum		37,670												

\* 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: Hobbie Hills	PWS Identification Number: 3350544		
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: 94	Total Population Served at End of Month: 241		
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: Hobbie Hills	Plant Telephone Number: 352-787-0980			
Plant Address: 37337 Genius Court	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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V	Plant Class (per subsection 62-699.310(4), F.A.C.): D			
<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: 3350544 Plant Name: Hobbie Hills

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	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	27,880		1.6										1.3	
2	X	24.0	15,670		1.7										1.3	
3		24.0	26,793													
4		24.0	26,793													
5	X	24.0	26,793		1.8										1.4	
6	X	24.0	24,550		1.8										1.4	
7	X	24.0	26,950		1.8										1.5	
8	X	24.0	22,890		1.7										1.3	
9	X	24.0	22,070		1.7										1.4	
10		24.0	27,223													
11		24.0	27,223													
12	X	24.0	27,223		1.7										1.3	
13	X	24.0	24,090		1.7										1.4	
14	X	24.0	17,620		1.7										1.4	
15	X	24.0	42,130		1.7										1.3	
16	X	24.0	20,820		1.8										1.4	
17		24.0	25,563													
18		24.0	25,563													
19	X	24.0	25,563		1.7										1.3	
20	X	24.0	16,700		1.7										1.4	
21	X	24.0	32,270		1.6										1.3	
22	X	24.0	11,870		1.7										1.3	
23	X	24.0	24,830		1.8										1.4	
24		24.0	32,920													
25		24.0	32,920													
26	X	24.0	32,920		1.6										1.3	
27	X	24.0	33,390		1.4										1.1	
28	X	24.0	27,070		1.7										1.5	
29		24.0	31,905													
30	X	24.0	31,905		1.1										1.2	
31	X	24.0	15,410		1.5										1.2	
<b>Total</b>			807,520													
<b>Average</b>			26,049													
<b>Maximum</b>			42,130													

\* Refer to the instructions for this report to determine which plants must provide this information.  
 DEP Form 62-555 900(3)Alternate



# 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 94		Total Population Served at End of Month: 241	
PWS Owner: Aqua Utilities Florida			
Contact Person: Brian Heath		Contact Person's Title: Area Manager	
Contact Person's Mailing Address: 2315 Griffin Road		City: Lecsburg	State: Florida
Contact Person's Telephone Number: (352) 787-0980		Zip Code: 34748	
Contact Person's E-Mail Address: beheath@aquaaamerica.com		Contact Person's Fax Number: (352) 787-6333	

**B. Water Treatment Plant Information**

Plant Name: Hobbie Hills		Plant Telephone Number: 352-787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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 Identificaiton Number: 3350544 Plant Name: Hobbie Hills

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		24.0	22,635												
2	X	24.0	22,635		1.6										1.3
3	X	24.0	24,300		1.4										1.1
4	X	24.0	18,990		1.5										1.1
5	X	24.0	15,040		1.6										1.3
6	X	24.0	26,330		1.4										1.0
7		24.0	19,013												
8		24.0	19,013												
9	X	24.0	19,013		1.1										0.8
10	X	24.0	28,030		1.5										1.1
11	X	24.0	15,810		1.3										0.9
12	X	24.0	21,320		0.9										0.7
13	X	24.0	12,870		1.3										1.0
14	X	24.0	14,520												
15		24.0	22,675												
16	X	24.0	22,675		1.1										0.8
17	X	24.0	28,250		1.6										1.1
18	X	24.0	12,960		1.3										0.9
19	X	24.0	21,060		1.4										1.1
20	X	24.0	19,000		1.5										1.1
21		24.0	20,350												
22		24.0	20,350												
23	X	24.0	20,350		1.0										0.7
24	X	24.0	22,960		1.6										1.3
25	X	24.0	16,860		1.3										1.0
26	X	24.0	20,940		0.9										0.7
27	X	24.0	19,020		1.1										0.8
28		24.0	21,990												
29		24.0	21,990												
30	X	24.0	21,990		1.0										0.7
31	X	24.0	14,870		0.9										0.8
<b>Total</b>			627,810												
<b>Average</b>			20,252												
<b>Maximum</b>			28,250												

\* 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: <u>Hobbie Hills</u>		PWS Identification Number: <u>3350544</u>	
PWS Type:	<input checked="" type="checkbox"/> Community	<input type="checkbox"/> Non-Transient Non-Community	<input type="checkbox"/> Transient Non-Community
Number of Service Connections at End of Month: <u>94</u>		Total Population Served at End of Month: <u>241</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>2315 Griffin Road</u>		City: <u>Leesburg</u>	State: <u>Florida</u>
Contact Person's Telephone Number: <u>(352) 787-0980</u>		Zip Code: <u>34748</u>	
Contact Person's E-Mail Address: <u>beheath@aquaamerica.com</u>		Contact Person's Fax Number: <u>(352) 787-6333</u>	

**B. Water Treatment Plant Information**

Plant Name: <u>Hobbie Hills</u>		Plant Telephone Number: <u>352-787-0980</u>	
Plant Address: <u>37337 Genius Court</u>		City: <u>Lady Lake</u>	State: <u>Florida</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>234,000</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>D</u>	

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

**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: 3350544 Plant Name: Hobbit Hills

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 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 Concentration (C) Before or at First Customer During Peak Flow, mg/L	Disinfectant Contact Time (T) at C	Lowest CT Before or at First Customer 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	Minimum UV Dose Required, mW-sec/cm	CT Calculations	CT Calculations, or UV Dose, to Demolstrate 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	UV Dose		
1	X	24.0	25,120	1.1											0.8	
2	X	24.0	14,540	1.3											1.1	
3	X	24.0	24,670	1.3											1.0	
4		24.0	11,340													
5		24.0	11,340													
6	X	24.0	11,340	1.5												
7	X	24.0	17,790	1.6											1.3	
8	X	24.0	14,780	1.6											1.3	
9	X	24.0	21,630	1.5											1.2	
10	X	24.0	23,040	1.4											1.2	
11		24.0	17,317													
12		24.0	17,317													
13	X	24.0	17,317	1.4											1.1	
14	X	24.0	21,370	1.3											0.9	
15	X	24.0	32,470	1.3											1.0	
16	X	24.0	14,600	1.3											1.1	
17	X	24.0	16,910	1.3											1.0	
18		24.0	20,870													
19		24.0	20,870													
20	X	24.0	20,870	1.2											1.0	
21	X	24.0	19,160	1.1											0.8	
22	X	24.0	21,290	1.2											1.0	
23	X	24.0	18,930	1.3											1.0	
24	X	24.0	17,390	1.2											0.8	
25		24.0	24,483													
26		24.0	24,483													
27	X	24.0	24,483	1.3											1.0	
28	X	24.0	19,890	1.3											1.0	
29	X	24.0	13,120	1.3											1.1	
30	X	24.0	20,220	1.3											1.1	
31		24.0														
Total			578,950													
Average			18,676													
Maximum			32,470													

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

DEF Form 62-555 900(3) Alternate

# 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 94		Total Population Served at End of Month: 241	
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
Contact Person's Telephone Number: (352) 787-0980		Zip Code: 34748	
Contact Person's E-Mail Address: beheath@aquaamerica.com		Contact Person's Fax Number: (352) 787-6333	

**B. Water Treatment Plant Information**

Plant Name: Hobbie Hills		Plant Telephone Number: 352-787-0980	
Plant Address: 37337 Genius Court		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: 234,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D	

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: 3350544 Plant Name: Hobbie Hills

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 Demostaté 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	14,070		1.3								1.0	
2		24.0	19,650											
3		24.0	19,650											
4	X	24.0	19,650		1.3								1.0	
5	X	24.0	23,260		1.3								1.1	
6	X	24.0	12,780		1.3								1.0	
7	X	24.0	24,350		1.3								1.0	
8	X	24.0	17,630		1.3								1.0	
9		24.0	26,103											
10		24.0	26,103											
11	X	24.0	26,103		1.4								1.1	
12	X	24.0	18,380		1.3								1.1	
13	X	24.0	12,680		1.1								0.8	
14	X	24.0	18,690		1.1								0.8	
15	X	24.0	19,590		1.1								0.8	
16		24.0	19,437											
17		24.0	19,437											
18	X	24.0	19,437		1.3								1.0	
19	X	24.0	25,200		1.3								1.0	
20	X	24.0	19,240		1.2								0.9	
21	X	24.0	15,940		1.2								0.9	
22	X	24.0	12,260		1.2								0.9	
23		24.0	25,853											
24		24.0	25,853											
25	X	24.0	25,853		1.2								0.9	
26	X	24.0	16,960		1.1								0.9	
27	X	24.0	19,500		1.2								0.9	
28	X	24.0	25,320		1.1								0.8	
29	X	24.0	21,960		1.1								0.8	
30		24.0	19,000											
31		24.0	19,000											
<b>Total</b>			628,940											
<b>Average</b>			20,288											
<b>Maximum</b>			26,103											

\* 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:	Hobbie Hills			PWS Identification Number:	3350544
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:	94			Total Population Served at End of Month:	241
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
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:	Hobbie Hills			Plant Telephone Number:	352-787-0980
Plant Address:	37337 Genius Court	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:	234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	
				D	
<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.

\_\_\_\_\_  
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: 3350544 Plant Name: Hobbie Hills

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	55,930		1.1									0.8	
2	X	24.0	18,020		1.1									0.8	
3	X	24.0	13,260		1.1									0.9	
4	X	24.0	21,370		1.1									0.8	
5	X	24.0	18,150		1.2									1.0	
6		24.0	20,137												
7		24.0	20,137												
8	X	24.0	20,137		1.1									0.9	
9	X	24.0	19,610		1.1									0.8	
10	X	24.0	17,180		1.1									0.8	
11	X	24.0	17,610		1.1									0.9	
12	X	24.0	21,840		1.1									0.9	
13		24.0	20,683												
14		24.0	20,683												
15	X	24.0	20,683		1.1									0.7	
16	X	24.0	17,910		1.1									0.8	
17	X	24.0	25,230		1.2									0.8	
18	X	24.0	20,210		1.2									0.7	
19	X	24.0	23,660		1.0									0.7	
20		24.0	23,873												
21		24.0	23,873												
22	X	24.0	23,873		1.0									0.7	
23	X	24.0	21,230		1.0									0.8	
24	X	24.0	19,570		1.1									0.8	
25	X	24.0	21,050		1.1									0.8	
26	X	24.0	22,110		1.0									0.8	
27		24.0	22,260												
28		24.0	22,260												
29	X	24.0	22,260		1.0									0.8	
30	X	24.0	23,500		1.1									0.9	
31		24.0													
Total			658,300												
Average			21,235												
Maximum			55,930												

\* Refer to the instructions for this report to determine which plants must provide this information.  
 DEP Form 62-555 900(3)Alternate



# 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, 2004
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**A. Public Water System (PWS) Information**

PWS Name: Hobbie Hills		PWS Identification Number: 3350544	
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: 94		Total Population Served at End of Month: 241	
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: Hobbie Hills		Plant Telephone Number: 352-787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
<b>Licensed Operators</b>	Name	License Class	License Number	Day(s) / Shift(s) Worked
<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.

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: 3350544 Plant Name: Hobbie Hills

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 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	18,960		1.0								0.7	
2	X	24.0	21,950		1.1								0.9	
3	X	24.0	20,270		1.0								0.8	
4		24.0	25,123											
5		24.0	25,123											
6	X	24.0	25,123		1.1								0.9	
7	X	24.0	20,400		1.0								0.8	
8	X	24.0	23,800		1.0								0.8	
9	X	24.0	17,070		1.0								0.8	
10	X	24.0	30,110		1.1								0.8	
11		24.0	23,390											
12		24.0	23,390											
13	X	24.0	23,390		1.0								0.8	
14	X	24.0	23,490		1.3								1.0	
15	X	24.0	21,840		1.1								0.8	
16	X	24.0	25,760		1.2								0.9	
17	X	24.0	24,260		1.3								1.1	
18		24.0	25,660											
19		24.0	25,660											
20	X	24.0	25,660		1.5								1.3	
21	X	24.0	31,810		1.1								1.0	
22	X	24.0	19,840		1.3								1.0	
23	X	24.0	23,090		1.3								1.0	
24	X	24.0	13,660		1.4								1.0	
25		24.0	24,020											
26		24.0	24,020											
27	X	24.0	24,020		1.3								1.0	
28	X	24.0	20,580		1.5								1.1	
29	X	24.0	18,540		1.4								1.2	
30	X	24.0	21,350		1.5								1.2	
31	X	24.0	16,390		1.4								1.1	
Total			707,750											
Average			22,831											
Maximum			31,810											

\* 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 94		Total Population Served at End of Month: 241	
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@aquaamerica.com		Contact Person's Fax Number: (352) 787-6333	

**B. Water Treatment Plant Information**

Plant Name: Hobbie Hills		Plant Telephone Number: (352) 787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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: 3350544 Plant Name: Hobbie Hills

**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 Demstrate 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, 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	26,127										
2		24.0	26,127										
3	X	24.0	26,127		1.4							1.1	
4	X	24.0	23,070		1.4							1.2	
5	X	24.0	24,970		1.5							1.2	
6	X	24.0	19,860		1.5							1.3	
7	X	24.0	25,090		1.4							1.1	
8		24.0	23,903										
9		24.0	23,903										
10	X	24.0	23,903		1.4							1.1	
11	X	24.0	26,120		1.4							1.0	
12	X	24.0	26,670		1.3							1.0	
13	X	24.0	14,260		1.4							1.2	
14	X	24.0	24,390		1.5							12.0	
15		24.0	24,323										
16		24.0	24,323										
17	X	24.0	24,323		1.1							0.9	
18	X	24.0	26,110		1.4							1.1	
19	X	24.0	20,080		1.6							1.3	
20	X	24.0	16,080		1.5							1.3	
21	X	24.0	26,340		1.6							1.3	
22		24.0	24,067										
23		24.0	24,067										
24	X	24.0	24,067		1.4							1.1	
25	X	24.0	19,720		1.4							1.2	
26	X	24.0	21,010		1.5							1.2	
27	X	24.0	20,890		1.5							1.2	
28	X	24.0	18,400		1.5							1.2	
29		24.0	22,487										
30		24.0	22,487										
31	X	24.0	22,487		1.6							1.3	
<b>Total</b>			715,780										
<b>Average</b>			23,090										
<b>Maximum</b>			26,670										

\* 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:	Hobbie Hills			PWS Identification Number:	3350544
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:	105			Total Population Served at End of Month:	315
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			Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquamerica.com				

**B. Water Treatment Plant Information**

Plant Name:	Hobbie Hills			Plant Telephone Number:	(352) 787-0980	
Plant Address:	37337 Genius Court	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:	234,000					
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	D	
<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.

_____ 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: 3350544 Plant Name: Hobbie Hills

**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	20,820		1.6										1.3	
2	X	24.0	22,130		1.4										1.1	
3	X	24.0	21,530		1.5										1.2	
4	X	24.0	29,450		1.6										1.3	
5		24.0	21,643													
6		24.0	21,643													
7	X	24.0	21,643		1.5										1.2	
8	X	24.0	23,620		1.5										1.2	
9	X	24.0	21,090		1.2										1.0	
10	X	24.0	22,350		1.0										0.8	
11	X	24.0	21,650		1.0										0.7	
12		24.0	24,783													
13		24.0	24,783													
14	X	24.0	24,783		1.1										0.7	
15	X	24.0	22,620		1.2										0.7	
16	X	24.0	20,270		1.2										0.7	
17	X	24.0	25,410		1.3										0.8	
18	X	24.0	29,230		1.2										0.8	
19		24.0	22,750													
20		24.0	22,750													
21	X	24.0	22,750		1.2										0.9	
22	X	24.0	33,850		1.3										1.1	
23	X	24.0	23,240		1.3										1.0	
24	X	24.0	20,890		1.4										1.2	
25	X	24.0	26,190		1.3										1.0	
26		24.0	24,643													
27		24.0	24,643													
28	X	24.0	24,643		1.2										0.9	
29		24.0														
30		24.0														
31		24.0														
<b>Total</b>			665,800													
<b>Average</b>			21,477													
<b>Maximum</b>			33,850													

\* 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**



See Pages 4 for Instructions.

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

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

PWS Name:	Hobbie Hills			PWS Identification Number:	3350544
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:	105			Total Population Served at End of Month:	315
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			Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaamerica.com				

**B. Water Treatment Plant Information**

Plant Name:	Hobbie Hills			Plant Telephone Number:	(352) 787-0980
Plant Address:	37337 Genius Court	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:	234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	
				D	
<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.

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: 3350544 Plant Name: Hobbie Hills

**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>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>			
1	X	24.0	21,310		1.3									1.0	
2	X	24.0	26,340		1.3									1.0	
3	X	24.0	13,900		1.2									1.0	
4	X	24.0	20,410		1.3									1.1	
5		24.0	26,507												
6		24.0	26,507												
7	X	24.0	26,507		1.3									1.0	
8	X	24.0	19,450		1.2									1.0	
9	X	24.0	23,060		1.2									0.9	
10	X	24.0	16,910		1.3									1.1	
11	X	24.0	20,880		1.3									1.0	
12		24.0	20,420												
13		24.0	20,420												
14	X	24.0	20,420		1.3									1.0	
15	X	24.0	20,510		1.4									1.2	
16	X	24.0	22,090		1.4									1.1	
17	X	24.0	18,580		1.3									1.0	
18	X	24.0	14,990		1.3									1.0	
19		24.0	23,193												
20		24.0	23,193		1.5									1.2	
21	X	24.0	23,193		1.2									1.0	
22	X	24.0	21,420		1.4									1.1	
23	X	24.0	28,460		1.5									1.3	
24	X	24.0	21,950		1.4									1.1	
25	X	24.0	20,400												
26		24.0	31,090												
27		24.0	31,090		1.5									1.3	
28	X	24.0	31,090		1.6									1.3	
29	X	24.0	48,710		1.3									1.1	
30	X	24.0	68,660		1.4									1.2	
31	X	24.0	78,160												
<b>Total</b>			829,820												
<b>Average</b>			26,768												
<b>Maximum</b>			78,160												

\* Refer to the instructions for this report to determine which plants must provide this information.  
 DEP Form 62-555 900(3)Alternate



**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: Hobbie Hills		PWS Identification Number: 3350544	
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: 105		Total Population Served at End of Month: 315	
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: Hobbie Hills		Plant Telephone Number: (352) 787-0980	
Plant Address: 37337 Genius Court		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: 234,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D	
Licensed Operators	Name	License Class	License Number
Lead/Chief Operator:	Will Fontaine	C	6813
	Brian Heath	C	5825
	John Worrell	C	6597
Other Operators:			

**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 Identificaiton Number: 3350544 Plant Name: Hobbie Hills

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  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	53,910		1.5								1.2	
2		24.0	49,910											
3		24.0	49,910											
4	X	24.0	49,910		0.9								0.7	
5	X	24.0	28,990		1.3								1.0	
6	X	24.0	26,110		1.3								1.1	
7	X	24.0	26,380		1.3								1.2	
8	X	24.0	27,540		1.2								1.0	
9		24.0	29,350											
10		24.0	29,350											
11	X	24.0	29,350		1.0								0.7	
12	X	24.0	29,490		0.8								0.5	
13	X	24.0	35,080		1.4								1.2	
14	X	24.0	32,100		1.3								1.0	
15	X	24.0	32,310		1.1								0.8	
16		24.0	29,383											
17		24.0	29,383											
18	X	24.0	29,383		1.4								1.1	
19	X	24.0	32,800		1.4								1.1	
20	X	24.0	29,060		1.3								1.1	
21	X	24.0	27,050		1.3								1.0	
22	X	24.0	40,910		1.3								1.1	
23		24.0	27,243											
24		24.0	27,243											
25	X	24.0	27,243		1.2								1.0	
26	X	24.0	25,490		1.3								1.0	
27	X	24.0	26,530		1.2								1.0	
28	X	24.0	30,910		1.2								0.9	
29	X	24.0	32,870		1.3								1.0	
30		24.0	31,360											
31		24.0												
Total			976,550											
Average			31,502											
Maximum			53,910											

\* 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: <u>Hobbie Hills</u>		PWS Identification Number: <u>3350544</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>105</u>		Total Population Served at End of Month: <u>315</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>Hobbie Hills</u>		Plant Telephone Number: <u>(352) 787-0980</u>	
Plant Address: <u>37337 Genius Court</u>		City: <u>Lady Lake</u>	State: <u>Florida</u> Zip Code: <u>32159</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>234,000</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>D</u>	
<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>	<u>Will Fontaine</u>	<u>C</u>	<u>6813</u> <u>Days 1st Shift</u>
<b>Other Operators:</b>	<u>Brian Heath</u>	<u>C</u>	<u>5825</u> <u>Days 1st Shift</u>
	<u>John Worrell</u>	<u>C</u>	<u>6597</u> <u>Days 1st Shift</u>

**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: 3350544 Plant Name: Hobbie Hills

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>	Minimum UV Dose Required, mW-sec/cm <sup>2</sup>			
1		24.0	47,040												
2	X	24.0	47,040		1.4									1.1	
3	X	24.0	31,220		1.2									1.0	
4	X	24.0	37,800		1.4									1.1	
5	X	24.0	20,680		1.2									1.0	
6	X	24.0	36,990		1.3									1.0	
7		24.0	23,950												
8		24.0	23,950												
9	X	24.0	23,950		1.3									1.0	
10	X	24.0	20,220		1.2									1.0	
11	X	24.0	18,860		1.5									1.2	
12	X	24.0	15,600		1.5									1.3	
13	X	24.0	19,410		1.6									1.3	
14		24.0	24,317												
15		24.0	24,317												
16	X	24.0	24,317		1.4									1.1	
17	X	24.0	24,180		1.4									1.2	
18	X	24.0	19,690		1.5									1.2	
19	X	24.0	23,930		1.3									1.0	
20	X	24.0	26,940		1.3									1.1	
21		24.0	22,617												
22		24.0	22,617												
23	X	24.0	22,617		1.4									1.1	
24	X	24.0	24,630		1.2									1.0	
25	X	24.0	23,180		1.2									0.9	
26	X	24.0	24,440		1.2									0.9	
27	X	24.0	26,650		1.3									1.1	
28		24.0	34,563												
29		24.0	34,563												
30	X	24.0	34,563		1.4									1.1	
31	X	24.0	27,440		1.6									1.4	
<b>Total</b>			832,280												
<b>Average</b>			26,848												
<b>Maximum</b>			47,040												

\* 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: <u>Hobbie Hills</u>		PWS Identification Number: <u>3350544</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>105</u>		Total Population Served at End of Month: <u>315</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>Hobbie Hills</u>		Plant Telephone Number: <u>(352) 787-0980</u>	
Plant Address: <u>37337 Genius Court</u>		City: <u>Lady Lake</u>	State: <u>Florida</u> Zip Code: <u>32159</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>234,000</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>D</u>	
Licensed Operators	Name	License Class	License Number / Day(s) / Shift(s) Worked
Lead/Chief Operator:	<u>Will Fontaine</u>	<u>C</u>	<u>6813 / Days 1st Shift</u>
Other Operators:	<u>Brian Heath</u>	<u>C</u>	<u>5825 / Days 1st Shift</u>
	<u>John Worrell</u>	<u>C</u>	<u>6597 / Days 1st Shift</u>

**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: 3350544 Plant Name: Hobbie Hills

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 Demstrate 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	21,090		1.5									1.2	
2	X	24.0	21,780		1.5									1.3	
3	X	24.0	22,750		1.5									1.2	
4		24.0	25,100												
5		24.0	25,100												
6	X	24.0	25,100		1.4									1.1	
7	X	24.0	22,710		1.3									1.1	
8	X	24.0	26,300		1.4									1.2	
9	X	24.0	25,870		1.3									1.1	
10	X	24.0	23,930		1.5									1.2	
11		24.0	23,843												
12		24.0	23,843												
13	X	24.0	23,843		1.5									1.2	
14	X	24.0	22,560		1.5									1.2	
15	X	24.0	19,400		1.4									1.2	
16	X	24.0	20,470		1.3									1.1	
17	X	24.0	24,210		1.4									1.1	
18		24.0	25,800												
19		24.0	25,800												
20	X	24.0	25,800		1.3									1.0	
21	X	24.0	20,160		1.3									1.1	
22	X	24.0	25,120		1.3									1.1	
23	X	24.0	17,430		1.4									1.2	
24	X	24.0	19,170		1.4									1.2	
25		24.0	25,170												
26		24.0	25,170												
27	X	24.0	25,170		1.4									1.1	
28	X	24.0	21,000		1.4									1.2	
29	X	24.0	18,990		1.5									1.2	
30	X	24.0	31,190		1.5									1.3	
31		24.0													
<b>Total</b>			703,870												
<b>Average</b>			22,705												
<b>Maximum</b>			31,190												

\* Refer to the instructions for this report to determine which plants must provide this information  
 DEP Form 62-555 900(3)Alternate

**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: Hobbie Hills		PWS Identification Number: 3350544	
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: 105		Total Population Served at End of Month: 315	
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: Hobbie Hills		Plant Telephone Number: (352) 787-0980	
Plant Address: 37337 Genius Court		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: 234,000			
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D	
<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.

Signature and Date	<u>Will Fontaine</u>	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		3350544		Plant Name		Hobbie Hills							
<b>III. Daily Data for the Month/Year of:</b>				July, 2005									
Means of Achieving Four-Log Virus Inactivation/Removal: <input checked="" type="checkbox"/> Free Chlorine <input type="checkbox"/> Chlorine Dioxide <input type="checkbox"/> Ozone <input type="checkbox"/> Combined Chlorine (Chloramines)													
<input type="checkbox"/> Ultraviolet Radiation <input type="checkbox"/> Other (Describe):													
Type of Disinfectant Residual Maintained in Distribution System: <input checked="" type="checkbox"/> Free Chlorine <input type="checkbox"/> Combined Chlorine (Chloramines) <input type="checkbox"/> 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	29,060		1.5						1.3		
2		24.0	28,697										
3		24.0	28,697										
4	X	24.0	28,697		1.5							1.2	
5	X	24.0	34,850		1.6							1.3	
6	X	24.0	39,600		1.5							1.3	
7	X	24.0	30,440		1.4							1.1	
8	X	24.0	33,820		1.3							1.1	
9		24.0	23,393										
10		24.0	23,393										
11	X	24.0	23,393		1.3							1.0	
12	X	24.0	28,520		1.3							1.0	
13	X	24.0	25,180		1.4							1.1	
14	X	24.0	25,640		1.3							1.1	
15	X	24.0	24,870		1.3							1.0	
16		24.0	27,753										
17		24.0	27,753										
18	X	24.0	27,753		1.2							0.8	
19	X	24.0	22,530		1.1							0.8	
20	X	24.0	22,930		1.1							0.8	
21	X	24.0	18,440		1.2							0.8	
22	X	24.0	27,410		1.1							0.9	
23		24.0	27,500										
24		24.0	27,500										
25	X	24.0	27,500		1.2							0.9	
26	X	24.0	20,330		1.4							0.9	
27	X	24.0	34,050		1.1							0.8	
28	X	24.0	27,580		1.2							0.8	
29	X	24.0	26,270		1.1							0.8	
30		24.0	27,910										
31		24.0	27,910										
<b>Total</b>			849,370										
<b>Average</b>			27,399										
<b>Maximum</b>			39,600										

\* 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:** August, 2005

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

PWS Name:	Hobbie Hills			PWS Identification Number:	3350544
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:	105			Total Population Served at End of Month:	315
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			Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquamerica.com				

**B. Water Treatment Plant Information**

Plant Name:	Hobbie Hills			Plant Telephone Number:	(352) 787-0980	
Plant Address:	37337 Genius Court			City:	Lady Lake	
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:	234,000					
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	D	
<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.

_____ 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: 3350544 Plant Name: Hobbie Hills

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	27,910		1.3									1.0	
2	X	24.0	26,960		1.3									1.0	
3	X	24.0	31,260		1.2									1.0	
4	X	24.0	25,370		1.2									0.9	
5	X	24.0	33,810		1.4									1.1	
6		24.0	33,813												
7		24.0	33,813												
8	X	24.0	33,813		1.2									0.9	
9	X	24.0	29,870		1.0									0.8	
10	X	24.0	33,850		1.0									0.8	
11	X	24.0	25,040		1.1									0.9	
12	X	24.0	43,670		1.1									0.9	
13		24.0	41,170												
14		24.0	41,170												
15	X	24.0	41,170		1.1									0.8	
16	X	24.0	39,510		1.0									0.8	
17	X	24.0	35,400		1.0									0.7	
18	X	24.0	41,890		1.0									0.8	
19	X	24.0	32,500		1.0									0.7	
20		24.0	42,593												
21		24.0	42,593												
22	X	24.0	42,593		1.1									0.8	
23	X	24.0	35,700		1.1									0.9	
24	X	24.0	46,430		0.9									0.7	
25	X	24.0	40,620		1.0									0.7	
26	X	24.0	23,080		1.1									0.9	
27		24.0	31,243												
28		24.0	31,243												
29	X	24.0	31,243		1.1									0.8	
30	X	24.0	30,770		1.1									0.8	
31	X	24.0	35,890		1.4									1.0	
<b>Total</b>			1,085,990												
<b>Average</b>			35,032												
<b>Maximum</b>			46,430												

\* 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 105		Total Population Served at End of Month: 315	
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: Hobbie Hills		Plant Telephone Number: (352) 787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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 Identificaiton Number: 3350544 Plant Name: Hobbie Hills

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*										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	31,640		1.5										1.2
2	X	24.0	33,240		1.4										1.2
3		24.0	27,910												
4		24.0	27,910												
5	X	24.0	27,910		1.4										1.1
6	X	24.0	49,420		1.5										1.3
7	X	24.0	25,440		1.5										1.2
8	X	24.0	29,410		1.3										1.1
9	X	24.0	24,790		1.3										1.0
10		24.0	23,063												
11		24.0	23,063												
12	X	24.0	23,063		1.3										1.0
13	X	24.0	28,840		1.3										1.0
14	X	24.0	28,020		1.3										1.1
15	X	24.0	34,610		1.4										1.0
16	X	24.0	20,710		1.4										1.1
17		24.0	24,910												
18		24.0	24,910												
19	X	24.0	24,910		1.4										1.1
20	X	24.0	32,180		1.4										1.2
21	X	24.0	30,930		1.5										1.2
22	X	24.0	24,890		1.4										1.1
23	X	24.0	21,090		1.3										1.1
24		24.0	23,323												
25		24.0	23,323												
26	X	24.0	23,323		1.3										1.0
27	X	24.0	29,470		1.3										1.1
28	X	24.0	24,000		1.3										1.1
29	X	24.0	19,940		1.3										1.1
30	X	24.0	23,470		1.4										1.1
31		24.0													

Total	809,710
Average	26,120
Maximum	49,420

\* 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: <b>Hobbie Hills</b>		PWS Identification Number: <b>3350544</b>	
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: <b>105</b>		Total Population Served at End of Month: <b>315</b>	
PWS Owner: <b>Aqua Utilities Florida</b>			
Contact Person: <b>Brian Heath</b>		Contact Person's Title: <b>Area Manager</b>	
Contact Person's Mailing Address: <b>PO Box 490310</b>		City: <b>Leesburg</b>	State: <b>Florida</b> Zip Code: <b>34749</b>
Contact Person's Telephone Number: <b>(352) 787-0980</b>		Contact Person's Fax Number: <b>(352) 787-6333</b>	
Contact Person's E-Mail Address: <b>beheath@aquaamerica.com</b>			

**B. Water Treatment Plant Information**

Plant Name: <b>Hobbie Hills</b>		Plant Telephone Number: <b>(352) 787-0980</b>		
Plant Address: <b>37337 Genius Court</b>		City: <b>Lady Lake</b>	State: <b>Florida</b> Zip Code: <b>32159</b>	
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: <b>234,000</b>				
Plant Category (per subsection 62-699.310(4), F.A.C.): <b>V</b>		Plant Class (per subsection 62-699.310(4), F.A.C.): <b>D</b>		
Licensed Operators	Name	License Class	License Number	Day(s)/ Shift(s) Worked
<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.

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: 3350544 Plant Name: Hobbie Hills

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 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	25,037										
2		24.0	25,037										
3	X	24.0	25,037		1.4							1.1	
4	X	24.0	20,250		1.5							1.1	
5	X	24.0	17,730		1.5							1.3	
6	X	24.0	21,880		1.4							1.1	
7	X	24.0	23,330		1.4							1.2	
8		24.0	19,997										
9		24.0	19,997										
10	X	24.0	19,997		1.4							1.2	
11	X	24.0	28,290		1.4							1.2	
12	X	24.0	22,740		1.4							1.2	
13	X	24.0	21,550		1.3							1.1	
14	X	24.0	30,630		1.4							1.0	
15		24.0	25,253										
16		24.0	25,253										
17	X	24.0	25,253		1.4							1.1	
18	X	24.0	24,070		1.3							1.0	
19	X	24.0	21,540		1.3							1.1	
20	X	24.0	26,180		1.3							1.1	
21	X	24.0	29,030		1.3							1.1	
22		24.0	23,413										
23		24.0	23,413										
24	X	24.0	23,413		1.3							1.0	
25	X	24.0	20,000		1.2							1.0	
26	X	24.0	22,460		1.2							1.0	
27	X	24.0	20,900		1.2							0.9	
28	X	24.0	29,760		1.3							1.1	
29		24.0	28,510										
30		24.0	28,510										
31	X	24.0	28,510		1.2							0.9	
<b>Total</b>			746,970										
<b>Average</b>			24,096										
<b>Maximum</b>			30,630										

\* 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: Hobbie Hills		PWS Identification Number: 3350544	
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: 105		Total Population Served at End of Month: 315	
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: Hobbie Hills		Plant Telephone Number: (352) 787-0980		
Plant Address: 37337 Genius Court		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: 234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.): V		Plant Class (per subsection 62-699.310(4), F.A.C.): D		
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: 3350544 Plant Name: Hobbie Hills

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 Producted, 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	22,780		1.3									1.1	
2	X	24.0	21,430		1.3									1.1	
3	X	24.0	26,610		1.2									1.0	
4	X	24.0	25,370		1.2									0.9	
5		24.0	23,767												
6		24.0	23,767												
7	X	24.0	23,767		1.2									0.9	
8	X	24.0	24,800		1.2									1.0	
9	X	24.0	22,250		1.2									0.9	
10	X	24.0	20,360		1.2									1.0	
11	X	24.0	31,940		1.2									1.0	
12		24.0	27,403												
13		24.0	27,403												
14	X	24.0	27,403		1.3									1.0	
15	X	24.0	24,900		1.3									1.0	
16	X	24.0	27,490		1.5									1.3	
17	X	24.0	26,630		1.6									1.3	
18	X	24.0	28,650		1.6									1.4	
19		24.0	26,120												
20		24.0	26,120												
21	X	24.0	26,120		1.4									1.2	
22	X	24.0	19,650		1.4									1.2	
23	X	24.0	17,750		1.4									1.2	
24	X	24.0	21,660		1.5									1.3	
25	X	24.0	26,270		1.5									1.3	
26		24.0	27,463												
27		24.0	27,463												
28	X	24.0	27,463		1.5									1.2	
29	X	24.0	20,000		1.5									1.2	
30	X	24.0	16,260		1.5									1.2	
31		24.0													
Total			739,060												
Average			23,841												
Maximum			31,940												

\* 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:	Hobbie Hills			PWS Identification Number:	3350544
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:	105			Total Population Served at End of Month:	315
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			Contact Person's Fax Number:	(352) 787-6333
Contact Person's E-Mail Address:	beheath@aquaaamerica.com				

**B. Water Treatment Plant Information**

Plant Name:	Hobbie Hills			Plant Telephone Number:	(352) 787-0980
Plant Address:	37337 Genius Court	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:	234,000				
Plant Category (per subsection 62-699.310(4), F.A.C.):	V			Plant Class (per subsection 62-699.310(4), F.A.C.):	
				D	
<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.

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 Identificaiton Number: 3350544 Plant Name: Hobbie Hills

**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*										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	16,060		1.4									1.2	
2	X	24.0	16,900		1.4									1.1	
3		24.0	16,903												
4		24.0	16,903												
5	X	24.0	16,903		1.5									1.2	
6	X	24.0	14,520		1.5									1.2	
7	X	24.0	17,600		1.5									1.2	
8	X	24.0	16,700		1.7									1.3	
9	X	24.0	15,100		1.5									1.3	
10		24.0	17,790												
11		24.0	17,790												
12	X	24.0	17,790		1.5									1.2	
13	X	24.0	19,070		1.5									1.2	
14	X	24.0	17,730		1.7									1.3	
15	X	24.0	11,850		1.6									1.3	
16	X	24.0	20,050		1.0									0.8	
17		24.0	31,493												
18		24.0	31,493												
19	X	24.0	31,493		1.6									1.3	
20	X	24.0	19,320		1.4									1.2	
21	X	24.0	21,940		1.3									1.0	
22	X	24.0	17,040		1.3									1.0	
23	X	24.0	16,890		1.3									1.1	
24		24.0	17,600												
25		24.0	17,600												
26	X	24.0	17,600		1.4									1.1	
27	X	24.0	22,860		1.4									1.1	
28	X	24.0	19,430		1.4									1.2	
29	X	24.0	19,080		1.3									1.1	
30	X	24.0	14,920		1.4									1.1	
31		24.0	18,070												
<b>Total</b>			586,490												
<b>Average</b>			18,919												
<b>Maximum</b>			31,493												

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