

Venetian Village

Docket No. 060368-WS

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

Florida

VOLUME 6

Book 8

Set 22 of 24

Containing
Additional Engineering Requirements

Discharge Monitoring Report

Aqua Utilities Florida, Inc.

DOCUMENT NUMBER-DATE

00988 JAN 30 87

FPSC-COMMISSION CLERK

Aqua Utilities Florida, Inc. Discharge Monitoring Reports

Venetian Village

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DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Florida Water Services
 MAILING ADDRESS: P.O. Box 609520
 Orlando, FL 32860-9520

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 01/01/04 To: 01/31/04

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.018	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23	mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)	mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U	mg/L	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L	Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.36	mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			1.6	1.6	mg/L	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L	Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Chief Plant Operator)		352-787-0980	04/02/25

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.4	7.7	s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I Permit Measurement			6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			2.54		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y Permit Measurement			200 (An.Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			1U	1U	#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Geo.Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			1.0		mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I Permit Measurement			0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I Permit Measurement				12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			130		mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G Permit Measurement			Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			120		mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G Permit Measurement			Report		mg/L		Annually	Grab
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: January-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.017

(TMADF/Permitted Capacity)x100: 48%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)
50050	80082	00530	00400	74055	50060	
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1
1	0.016			7.6		2.20
2	0.017			7.6		2.2
3	0.015					2.2
4						
5	0.031			7.5		2.2
6	0.016			7.7		2.2
7	0.016			7.7		2.2
8	0.018			7.7		2.2
9	0.016			7.6		2.2
10	0.021					2.2
11						
12	0.036			7.7		2.2
13	0.017			7.7		2.2
14	0.016	2U	1.60	7.6	1U	2.2
15	0.017			7.6		2.2
16	0.017			7.5		2.2
17	0.016					2.2
18						
19	0.040			7.5		2.2
20	0.020			7.4		2.2
21	0.014			7.5		2.2
22	0.019			7.6		2.2
23	0.017			7.7		2.2
24	0.016					2.2
25						
26	0.037			7.6		2.0
27	0.016			7.5		2.1
28	0.023			7.5		2.0
29	0.017			7.5		2.1
30	0.017			7.5		1.0
31	0.022			7.4		2.2

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>9421</u>	Name:	<u>Mike Ponticelli</u>
Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7522</u>	Name:	<u>Brian Heath</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Florida Water Services	PERMIT NUMBER: FLA010567	
MAILING ADDRESS: P.O. Box 609520 Orlando, FL 32860-9520	LIMIT: Final	REPORT: Monthly
	CLASS SIZE:	GROUP: Domestic
FACILITY: Venetian Village WWTP	MONITORING GROUP NUMBER: R-001	WAFR MON SITE NO 3929
LOCATION: 31 Tammi Drive Lake Jem, FL	PLANT SIZE/TREATMENT TYPE: IIIC	
COUNTY: Lake	NO DISCHARGE FROM SITE: <input type="checkbox"/>	
	MONITORING PERIOD--From: 02/01/04	To: 02/29/04

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	0.36 (An.Avg.)		MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.021		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	Report (Mo.Avg.)		MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.36		mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement				20.0 (An.Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				3.6	3.6	mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				3.11		mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement				20.0 (An.Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				2.9	2.9	mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Chief Plant Operator)		352-787-0980	04/03/24

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.4	7.8		s.u.		5 Days/week	Grab
PARM Code 00400 Mon. Site No EFA-1	I Permit Measurement			6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			1.29			#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Y Permit Measurement			200 (An. Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	I Permit Measurement			Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			2.2			mg/L		5 Days/week	Grab
PARM Code 50060 Mon. Site No EFA-1	I Permit Measurement			0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement						mg/L		Annually	Grab
PARM Code 00620 Mon. Site No EFA-1	I Permit Measurement				12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			160			mg/L		Annually	Grab
PARM Code 80082 Mon. Site No INF-1	G Permit Measurement			Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			160			mg/L		Annually	Grab
PARM Code 00530 Mon. Site No INF-1	G Permit Measurement			Report			mg/L		Annually	Grab
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: February-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.019

(TMADF/Permitted Capacity)x100: 52%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)
50050	80082	00530	00400	74055	50060	
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1
1						
2	0.053			7.5		2.2
3	0.024			7.5		2.2
4	0.017	3.60	2.90	7.6	1U	2.2
5	0.020			7.6		2.2
6	0.014			7.4		2.2
7						
8	0.038					2.2
9	0.023			7.5		2.2
10	0.018			7.5		2.2
11	0.017			7.4		2.2
12	0.016			7.5		2.2
13	0.017			7.5		2.2
14	0.021					2.2
15						
16	0.045			7.5		2.2
17	0.025			7.8		2.2
18	0.020			7.6		2.2
19	0.019			7.5		2.2
20	0.017			7.5		2.2
21	0.017					2.2
22						
23	0.039			7.5		2.2
24	0.021			7.6		2.2
25	0.036			7.6		2.2
26	0.030			7.6		2.2
27	0.038			7.7		2.2
28	0.015					2.2
29						
30						
31						

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>9421</u>	Name:	<u>Mike Ponticelli</u>
Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7522</u>	Name:	<u>Brian Heath</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Florida Water Services	PERMIT NUMBER: FLA010567	
MAILING ADDRESS: P.O. Box 609520 Orlando, FL 32860-9520	LIMIT: Final	REPORT: Monthly
	CLASS SIZE:	GROUP: Domestic
FACILITY: Venetian Village WWTP	MONITORING GROUP NUMBER: R-001	WAFR MON SITE NO. 3929
LOCATION: 31 Tammi Drive Lake Jem, FL	PLANT SIZE/TREATMENT TYPE: IIIC	
COUNTY: Lake	NO DISCHARGE FROM SITE: <input type="checkbox"/>	
	MONITORING PERIOD--From: <u>03/01/04</u>	To: <u>03/31/04</u>

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y Permit Measurement	0.36 (An.Avg.)		MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.019		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I Permit Measurement	Report (Mo.Avg.)		MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.23		mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y Permit Measurement				20.0 (An.Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2U	2U	mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				2.35		mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y Permit Measurement				20.0 (An.Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				1.9	1.9	mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Chief Plant Operator)		352-787-0980	04/04/27

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type	
pH	Sample Measurement				7.4	7.7		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				1.29			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				200 (An.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.0			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					0.8		mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				120			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				90			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: March-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.019

(TMADF/Permitted Capacity)x100: 54%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N) (mg/L)			
50050	80082	00530	00400	74055	50060	620				
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1			
1	0.047			7.6		2.0				
2	0.018			7.5		2.2				
3	0.015			7.5		2.2				
4	0.021			7.7		2.2				
5	0.014			7.7		2.2				
6	0.015									
7	0.015					2.2				
8	0.022			7.6		2.2				
9	0.019			7.6		2.2				
10	0.021	2U	1.90	7.7	1U	2.2	0.77			
11	0.023			7.7		2.2				
12	0.018			7.7		2.2				
13	0.018					2.2				
14	0.020									
15	0.020			7.5		2.2				
16	0.021			7.6		2.2				
17	0.021			7.6		2.2				
18	0.021			7.6		2.2				
19	0.021			7.6		2.2				
20	0.017					2.2				
21	0.020									
22	0.020			7.4		2.2				
23	0.018			7.6		2.2				
24	0.021			7.6		2.2				
25	0.016			7.7		2.2				
26	0.015			7.6		2.2				
27	0.012					2.2				
28	0.019									
29	0.019			7.5		2.2				
30	0.016			7.5		2.2				
31	0.014			7.6		2.2				

PLANT STAFFING:

Day Shift Operator	Class: <u>C</u>	Certification No.: <u>13614</u>	Name: <u>Adam Michaelsen</u>
Day Shift Operator	Class: <u>B</u>	Certification No.: <u>7243</u>	Name: <u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.: <u>7522</u>	Name: <u>Brian Heath</u>
Lead Operator	Class: <u>C</u>	Certification No.: <u>7113</u>	Name: <u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

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 MAILING ADDRESS: P.O. Box 609520
 Orlando, FL 32860-9520

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 04/01/04 To: 04/30/04

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.015	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23			Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			2.36			Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			1.1	1.1		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Chief Plant Operator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.3	7.7	s.u.		5 Days/week	Grab
PARM Code 00400 Mon. Site No EFA-1	I Permit Measurement			6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			1.29		#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Y Permit Measurement			200 (An. Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			1U	1U	#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	I Permit Measurement			Report (Mo. Geo. Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			1.9		mg/L		5 Days/week	Grab
PARM Code 50060 Mon. Site No EFA-1	I Permit Measurement			0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					mg/L		Annually	Grab
PARM Code 00620 Mon. Site No EFA-1	I Permit Measurement				12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			190		mg/L		Annually	Grab
PARM Code 80082 Mon. Site No INF-1	G Permit Measurement			Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			160		mg/L		Annually	Grab
PARM Code 00530 Mon. Site No INF-1	G Permit Measurement			Report		mg/L		Annually	Grab
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: April-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.018

(TMADF/Permitted Capacity)x100: 51%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)					
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1					
1	0.016			7.4		2.2					
2	0.018			7.6		2.2					
3	0.016					2.2					
4	0.019										
5	0.019			7.5		2.2					
6	0.016			7.5		2.2					
7	0.013	2U	1.10	7.6	1U	2.2					
8	0.014			7.6		2.2					
9	0.018			7.6		2.2					
10	0.014					2.2					
11	0.017										
12	0.017			7.6		2.2					
13	0.016			7.7		2.2					
14	0.020			7.5		2.2					
15	0.019			7.5		2.2					
16	0.017			7.3		2.2					
17	0.014					2.2					
18	0.016										
19	0.016			7.6		2.2					
20	0.016			7.6		2.2					
21	0.012			7.4		2.0					
22	0.015			7.4		2.2					
23	0.014			7.5		1.9					
24	0.012					2.2					
25	0.013										
26	0.013			7.4		2.2					
27	0.012			7.4		2.2					
28	0.015			7.4		2.2					
29	0.012			7.5		2.2					
30	0.011			7.5		2.2					
31											

PLANT STAFFING:

Day Shift Operator	Class: <u>C</u>	Certification No.: <u>13614</u>	Name: <u>Adam Michaelsen</u>
Day Shift Operator	Class: <u>B</u>	Certification No.: <u>7243</u>	Name: <u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.: <u>7522</u>	Name: <u>Brian Heath</u>
Lead Operator	Class: <u>B</u>	Certification No.: <u>7113</u>	Name: <u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable:

If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Florida Water Services
 MAILING ADDRESS: P.O. Box 609520
 Orlando, FL 32860-9520

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD—From: 05/01/04 To: 05/31/04

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021	MGD				5 Days/Week	Flow Meter
P.A.R.M. Code 50050 Mon Site No. EFA-1	Permit Measurement	Disc (Ar Avg)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.014	MGD				5 Days/Week	Flow Meter
P.A.R.M. Code 50050 Mon Site No. EFA-1	Permit Measurement	Report (Mo Avg)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23			Monthly	Grab
P.A.R.M. Code 80082 Mon Site No. EFA-1	Permit Measurement			200 (Ar Avg)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U		Monthly	Grab
P.A.R.M. Code 80082 Mon Site No. EFA-1	Permit Measurement			Report (Mo Avg)	200 (Max)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			2.35			Monthly	Grab
P.A.R.M. Code 00530 Mon Site No. EFA-1	Permit Measurement			200 (Ar Avg)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			2.8	2.8		Monthly	Grab
P.A.R.M. Code 00530 Mon Site No. EFA-1	Permit Measurement			Report (Mo Avg)	200 (Max)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Chief Plant Operator)		352-787-0980	04/06/22

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.3	7.7		s.u.		5 Days/week	Grab
PARM Code 00400 Mon Site No. EFA-1	Permit Measurement			600 (Min)	850 (Max)		CU		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			3.42			#/100ml		Monthly	Grab
PARM Code 74055 Mon Site No. EFA-1	Permit Measurement			200 (ar Avg)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			27	27		#/100ml		Monthly	Grab
PARM Code 74055 Mon Site No. EFA-1	Permit Measurement			Report (Mo. Geol. Mean)	800 (Max)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			2.2			mg/L		5 Days/week	Grab
PARM Code 50060 Mon Site No. EFA-1	Permit Measurement			0.5 (Min)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement						mg/L		Annually	Grab
PARM Code 00620 Mon Site No. EFA-1	Permit Measurement				120 (Max)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			140			mg/L		Annually	Grab
PARM Code 80082 Mon Site No. JNE-1	Permit Measurement			Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			120			mg/L		Annually	Grab
PARM Code 00530 Mon Site No. JNE-1	Permit Measurement			Report			mg/L		Annually	Grab
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: May-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.016

(TMADF/Permitted Capacity)x100: 44%

	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)					
Code	50050	80082	00530	00400	74055	50060					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1					
1	0.016					2.2					
2	0.014										
3	0.014			7.5		2.2					
4	0.015			7.3		2.2					
5	0.018			7.4		2.2					
6	0.015			7.4		2.2					
7	0.014			7.6		2.2					
8	0.010					2.2					
9	0.017										
10	0.017			7.6		2.2					
11	0.013			7.6		2.2					
12	0.011	2U	2.80	7.5	27	2.2					
13	0.016			7.5		2.2					
14	0.013			7.6		2.2					
15	0.011					2.2					
16	0.016										
17	0.016			7.5		2.2					
18	0.019			7.5		2.2					
19	0.016			7.6		2.2					
20	0.011			7.6		2.2					
21	0.008			7.6		2.2					
22	0.011					2.2					
23	0.010										
24	0.010			7.4		2.2					
25	0.011			7.7		2.2					
26	0.006			7.6		2.2					
27	0.024			7.6		2.2					
28	0.014			7.7		2.2					
29	0.011					2.2					
30	0.013										
31	0.013			7.5		2.2					

PLANT STAFFING:

Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Millicic</u>
Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7522</u>	Name:	<u>Brian Heath</u>
Lead Operator	Class: <u>C</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable:

If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME:	Florida Water Services	PERMIT NUMBER:	FLA010567
MAILING ADDRESS:	P.O. Box 609520	LIMIT:	Final
	Orlando, FL 32860-9520	CLASS SIZE:	
FACILITY:	Venetian Village WWTP	MONITORING GROUP NUMBER:	R-001
LOCATION:	31 Tammi Drive	PLANT SIZE/TREATMENT TYPE:	IIIC
	Lake Jem, FL	NO DISCHARGE FROM SITE:	<input type="checkbox"/>
COUNTY:	Lake	MONITORING PERIOD--From:	06/01/04
		To:	06/30/04

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.020		MGD				0	5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	0.36 (An. Avg.)		MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.015		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	Report (Mo. Avg.)		MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.2		mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement				20.0 (An. Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.1	2.1	mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				2.4		mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement				20.0 (An. Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				2.1	2.1	mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Chief Plant Operator)		407-598-4100	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.4	7.7		s.u.		5 Days/week	Grab
PARM Code 00400 Mon. Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				3.25			#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Permit Measurement				200 (An. Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.0			mg/L		5 Days/week	Grab
PARM Code 50060 Mon. Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement							mg/L		Annually	Grab
PARM Code 00620 Mon. Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				140			mg/L		Annually	Grab
PARM Code 80082 Mon. Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				120			mg/L		Annually	Grab
PARM Code 00530 Mon. Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA010567
 Month/Year: June-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.014

(TMADF/Permitted Capacity)x100: 40%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)				
50050	80082	00530	00400	74055	50060					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.015			7.5		2.2				
2	0.012			7.7		2.2				
3	0.012			7.5		2.2				
4	0.015			7.5		2.2				
5	0.012					2.2				
6	0.016									
7	0.016			7.6		2.2				
8	0.013			7.5		2.2				
9	0.014			7.5		2.2				
10	0.013	2.1	2.1	7.7	1U	2.2				
11	0.016			7.7		2.2				
12	0.015					2.2				
13	0.016									
14	0.016			7.5		2.2				
15	0.015			7.7		2.2				
16	0.014			7.7		2.2				
17	0.014			7.6		2.2				
18	0.013			7.7		2.2				
19	0.014									
20	0.014					2.2				
21	0.015			7.6		2.2				
22	0.013			7.6		2.2				
23	0.012			7.5		2.2				
24	0.011			7.4		2.2				
25	0.017			7.7		2.2				
26	0.029					2.2				
27	0.018									
28	0.018			7.5		2.2				
29	0.014			7.5		2.0				
30	0.016			7.7		2.2				
31	0.012			7.6		2.2				

PLANT STAFFING:

Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7522</u>	Name:	<u>Brian Heath</u>
Lead Operator	Class: <u>C</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse: _____
 Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida	PERMIT NUMBER: FLA010567	
MAILING ADDRESS: 2315 Griffin Road, Suite 4 Leesburg, FL 34748-3315	LIMIT: Final	
	CLASS SIZE:	REPORT: Monthly
FACILITY: Venetian Village WWTP	MONITORING GROUP NUMBER: R-001	GROUP: Domestic
LOCATION: 31 Tammi Drive Lake Jem, FL	PLANT SIZE/TREATMENT TYPE: IIIC	WAFR MON SITE NO 3929
COUNTY: Lake	NO DISCHARGE FROM SITE: <input type="checkbox"/>	
	MONITORING PERIOD--From: 07/01/04	To: 07/31/04

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Y Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.012	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	I Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.48			Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			5.0	5.0		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.39			Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			2U	2U		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.5	7.8		s.u.		5 Days/week	Grab
PARM Code 00400 Mon. Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Permit Measurement				200 (An. Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				1.7			mg/L		5 Days/week	Grab
PARM Code 50060 Mon. Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					1.0		mg/L		Annually	Grab
PARM Code 00620 Mon. Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement							mg/L		Annually	Grab
PARM Code 80082 Mon. Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement							mg/L		Annually	Grab
PARM Code 00530 Mon. Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: July-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.015

(TMADF/Permitted Capacity)x100: 43%

	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)				
Code	50050	80082	00530	00400	74055	50060				
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.012			7.6		2.20				
2	0.011			7.6		2.2				
3	0.012			7.5		2.2				
4	0.014									
5	0.015			7.5		2.2				
6	0.018			7.5		1.9				
7	0.014			7.6		2.2				
8	0.015			7.5		2.2				
9	0.010			7.6		2.2				
10	0.008					2.2				
11	0.016									
12	0.017			7.5		1.7				
13	0.009			7.5		2.0				
14	0.008			7.5		2.2+				
15	0.014			7.6		2.2+				
16	0.011			7.8		2.2+				
17	0.010					2.2+				
18	0.015									
19	0.016			7.6		2.2+				
20	0.006	5.00	2.00	7.6	1U	2.2+				
21	0.010			7.6		2.2+				
22	0.008			7.5		2.2+				
23	0.013			7.8		2.2+				
24	0.009					2.2+				
25	0.015									
26	0.016			7.6		2.2+				
27	0.011			7.7		2.2+				
28	0.016			7.6		2.2+				
29	0.011			7.6		2.2+				
30	0.011			7.8		2.2+				
31	0.008					2.2+				

PLANT STAFFING:

Day Shift Operator Class: C Certification No.: 11993 Name: Al Gerardo
 Day Shift Operator Class: Certification No.: Name:
 Day Shift Operator Class: Certification No.: Name:
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: 2315 Griffin Road, Suite 4
 Leesburg, FL 34748-3315

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 08/01/04 To: 08/31/04

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021	MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.016	MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23		mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement			20.0 (An.Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U	mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.37		mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement			20.0 (An.Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			1.7	1.7	mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.5	7.8		s.u.		5 Days/week	Grab
PARM Code 00400 Mon. Site No. EFA-1	I	Permit Measurement			6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal		Sample Measurement			2.54			#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No. EFA-1	Y	Permit Measurement			200 (An. Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal		Sample Measurement			1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No. EFA-1	I	Permit Measurement			Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)		Sample Measurement			1.6			mg/L		5 Days/week	Grab
PARM Code 50060 Mon. Site No. EFA-1	I	Permit Measurement			0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)		Sample Measurement						mg/L		Annually	Grab
PARM Code 00620 Mon. Site No. EFA-1	I	Permit Measurement				12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C		Sample Measurement			98			mg/L		Annually	Grab
PARM Code 80082 Mon. Site No. INF-1	G	Permit Measurement			Report			mg/L		Annually	Grab
Solids, Total Suspended		Sample Measurement			40			mg/L		Annually	Grab
PARM Code 00530 Mon. Site No. INF-1	G	Permit Measurement			Report			mg/L		Annually	Grab
		Sample Measurement									
		Permit Measurement									
		Sample Measurement									
		Permit Measurement									
		Sample Measurement									
		Permit Measurement									
		Sample Measurement									
		Permit Measurement									

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: August-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.017

(TMADF/Permitted Capacity)x100: 46%

	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)				
Code	50050	80082	00530	00400	74055	50060				
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.014			7.7		2.2+				
2	0.014			7.8		2.2+				
3	0.009			7.7		2.2+				
4	0.008			7.7		2.2+				
5	0.011			7.7		2.2+				
6	0.013			7.7		2.2+				
7	0.013									
8	0.019			7.8		2.2+				
9	0.017			7.7		2.2+				
10	0.023			7.7		2.2+				
11	0.010	2.00	1.70	7.6	1U	2.2				
12	0.010			7.6		2.2				
13	0.015			7.8		2.2+				
14	0.021			7.7		2.2				
15	0.028									
16	0.028			7.7		2.2				
17	0.017			7.7		2.2				
18	0.018			7.7		2.2				
19	0.012			7.7		2.2+				
20	0.012			7.7		2.2+				
21	0.016			7.7		2.2+				
22	0.022									
23	0.022			7.5		2.2+				
24	0.013			7.6		1.6				
25	0.016			7.7		2.2+				
26	0.014			7.5		2.2+				
27	0.015			7.5		2.2+				
28	0.013					2.2				
29	0.018									
30	0.018			7.5		2.2+				
31	0.014			7.6		2.2				

PLANT STAFFING:

Day Shift Operator	Class: <u>C</u>	Certification No.: <u>11993</u>	Name: <u>Al Gerardo</u>
Day Shift Operator	Class: <u>B</u>	Certification No.: <u>7243</u>	Name: <u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.: <u>13614</u>	Name: <u>Adam Michaelson</u>
Lead Operator	Class: <u>B</u>	Certification No.: <u>7113</u>	Name: <u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: 2315 Griffin Road, Suite 4
 Leesburg, FL 34748-3315

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 09/01/04 To: 09/30/04

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.022	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.021	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.28			Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.7	2.7		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.58			Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			4.2	4.2		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.0	7.8		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y Permit Measurement				200 (Ar.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				1.5			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement							mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				220			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				240			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: September-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.018

(TMADF/Permitted Capacity)x100: 51%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)					
50050		80082	00530	00400	74055	50060					
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1					
1	0.014			7.5		2.2					
2	0.012	2.70	4.20	7.6	1	2.2					
3	0.017			7.5		2.2					
4	0.012					2.2					
5	0.009										
6	0.009			7.0		2.2					
7	0.009			7.1		2.2					
8	0.009			7.0		2.2					
9	0.044			7.0		2.2					
10	0.015			7.6		2.2					
11	0.015					2.2					
12	0.046										
13	0.046			7.6		2.2					
14	0.005			7.5		2.2					
15	0.003			7.5		2.2					
16	0.021			7.5		2.2					
17	0.021			7.6		2.2					
18	0.021					2.2					
19	0.021										
20	0.021			7.4		1.5					
21	0.021			7.4		2.2					
22	0.106			7.4		2.2					
23	0.021			7.4		1.5					
24	0.021			7.4		2.2					
25	0.021			7.4		2.2					
26	0.021										
27	0.021			7.8		2.2+					
28	0.021			7.7		2.2					
29	0.021			7.5		2.2					
30	0.021					1.5					
31											

PLANT STAFFING:

Day Shift Operator Class: B Certification No.: 7243 Name: John Worrell
 Day Shift Operator Class: C Certification No.: 13614 Name: Adam Michaelson
 Day Shift Operator Class: Certification No.: Name:
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: 2315 Griffin Road, Suite 4
 Leesburg, FL 34748-3315

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 10/01/04 To: 10/31/04

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021		MGD						5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)		MGD						5 Days/Week	Flow Meter
Flow	Sample Measurement	0.016		MGD						5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)		MGD						5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.23			mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement				20.0 (An.Avg.)			mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2U	2U		mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				3.63			mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement				20.0 (An.Avg.)			mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				4.8	4.8		mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)		mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.2	7.5		s.u.		5 Days/week	Grab
PARM Code 00400 Mon. Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				3.13			#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Permit Measurement				200 (An. Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				8	8		#/100ml		Monthly	Grab
PARM Code 74055 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.0			mg/L		5 Days/week	Grab
PARM Code 50060 Mon. Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement							mg/L		Annually	Grab
PARM Code 00620 Mon. Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				43			mg/L		Annually	Grab
PARM Code 80082 Mon. Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				72			mg/L		Annually	Grab
PARM Code 00530 Mon. Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: October-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.017

(TMADF/Permitted Capacity)x100: 46%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)				
50050	80082	00530	00400	74055	50060					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.016			7.2		2.00				
2	0.016					2.2				
3	0.016									
4	0.016			7.3		2.2				
5	0.016			7.5		2.2+				
6	0.016			7.4		2.2+				
7	0.016			7.4		2.2				
8	0.016			7.5		2.2+				
9	0.016					2.2				
10	0.016									
11	0.016			7.5		2.2+				
12	0.016			7.3		2.0				
13	0.016	2U	4.80	7.5	8	2.2+				
14	0.016			7.5		2.2				
15	0.016			7.5		2.0				
16	0.016					2.2				
17	0.016									
18	0.016			7.5		2.2				
19	0.016			7.5		2.2+				
20	0.016			7.5		2.2+				
21	0.016			7.5		2.2+				
22	0.016			7.5		2.2+				
23	0.016					2.2+				
24	0.016									
25	0.016			7.5		2.2+				
26	0.016			7.5		2.2				
27	0.016			7.4		2.2+				
28	0.016			7.5		2.2				
29	0.016			7.4		2.2				
30	0.016									
31	0.016					2.2				

PLANT STAFFING:

Day Shift Operator	Class: B	Certification No.: 7243	Name: John Worrell
Day Shift Operator	Class: C	Certification No.: 13614	Name: Adam Michaelson
Day Shift Operator	Class: _____	Certification No.: _____	Name: _____
Lead Operator	Class: B	Certification No.: 7113	Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:
 Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME:	Aqua Utilities Florida	PERMIT NUMBER:	FLA010567
MAILING ADDRESS:	2315 Griffin Road, Suite 4 Leesburg, Fl 34748-3315	LIMIT:	Final
FACILITY:	Venetian Village WWTP	CLASS SIZE:	REPORT: Monthly
LOCATION:	31 Tammi Drive Lake Jem, FL	MONITORING GROUP NUMBER:	R-001 GROUP: Domestic
COUNTY:	Lake	PLANT SIZE/TREATMENT TYPE:	IIIC WAFR MON SITE NO. 3929
		NO DISCHARGE FROM SITE:	<input type="checkbox"/>
		MONITORING PERIOD--From:	<u>11/01/04</u> To: <u>11/30/04</u>

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.021	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.014	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23			Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.45			Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			2.7	2.7		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.4	7.7	s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement			6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			2.54		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement			200 (Ar. Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			1U	1U	#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement			Report (Mc.Geo.Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			2.1		mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement			0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement				12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			85		mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement			Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			120		mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement			Report		mg/L		Annually	Grab
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: November-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.016

(TMADF/Permitted Capacity)x100: 45%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)					
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1					
1	0.008			7.4		2.2+					
2	0.008			7.4		2.2+					
3	0.008	2U	2.70	7.5	1U	2.2+					
4	0.008			7.6		2.2+					
5	0.008			7.6		2.2					
6	0.008					2.2					
7	0.008					2.2					
8	0.008			7.5		2.2					
9	0.008			7.6		2.2					
10	0.008			7.6		2.2					
11	0.008			7.4		2.2					
12	0.008			7.6		2.2					
13	0.008					2.2					
14	0.008					2.2					
15	0.008			7.4		2.2					
16	0.008			7.4		2.2					
17	0.008			7.4		2.2					
18	0.008			7.5		2.2					
19	0.008					2.2					
20	0.008					2.2					
21	0.008					2.2					
22	0.008			7.5		2.1					
23	0.032			7.5		2.2					
24	0.028			7.4		2.2					
25	0.032			7.5		2.2					
26	0.039			7.5		2.2					
27	0.032					2.2					
28	0.033					2.2					
29	0.033			7.5		2.2					
30	0.031			7.7		2.2					
31											

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: _____	Certification No.:	_____	Name:	_____
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse: _____

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: 2315 Griffin Road, Suite 4
 Leesburg, FL 34748-3315

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 12/01/04 To: 12/31/04

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.022	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	0.36 (An. Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.031	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	Report (Mo. Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23			Monthly	Grab
PARM Code 80082 Mon. Site No. EFA-1	Permit Measurement			20.0 (An. Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement			Report (Mo. Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.47			Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement			20.0 (An. Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			2.9	2.9		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement			Report (Mo. Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.1	7.7		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				29.04			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				200 (Ar.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				8	1800		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				0.9			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement							mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				240			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				410			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: December-04

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.022

(TMADF/Permitted Capacity)x100: 60%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
Mon.Site	50050	80082	00530	00400	74055	50060	620				
	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.030			7.5		2.2					
2	0.029			7.7		2.2					
3	0.027			7.7		2.2					
4	0.020					2.2					
5	0.037										
6	0.038			7.7		2.2					
7	0.031			7.4		0.9					
8	0.027			7.4		2.2					
9	0.030			7.4		2.2					
10	0.032			7.1		2.2					
11	0.027					2.2					
12	0.032										
13	0.033			7.4		2.2					
14	0.026			7.6		2.2					
15	0.031			7.6		2.2					
16	0.023	2U	2.90	7.6	1,800	2.2					
17	0.038			7.5		2.2					
18	0.024					2.2					
19	0.034										
20	0.034			7.5	110	2.2					
21	0.030			7.5	1U	1.1					
22	0.030			7.7	1U	2.2					
23	0.027			7.7	1U	2.2					
24	0.030			7.7		2.2					
25	0.040										
26	0.042					2.2					
27	0.036			7.5		2.2					
28	0.030			7.5	1U	2.2					
29	0.034			7.5		2.2					
30	0.034			7.6		2.2					
31	0.026			7.5		2.2					

PLANT STAFFING:

Day Shift Operator Class: B Certification No.: 7243 Name: John Worrell
 Day Shift Operator Class: C Certification No.: 13614 Name: Adam Michaelson
 Day Shift Operator Class: _____ Certification No.: _____ Name: _____
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: 2315 Griffin Road, Suite 4
 Leesburg, FL 34748-3315

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 01/01/05 To: 01/31/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.024	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y	Permit Measurement	0.36 (An.Avg.)	MGD			5 Days/Week	Flow Meter
Flow	Sample Measurement	0.049	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I	Permit Measurement	Report (Mo.Avg.)	MGD			5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23	mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y	Permit Measurement		20.0 (An.Avg.)	mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U	mg/L	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I	Permit Measurement		Report (Mo.Avg.)	60.0 (Max.)	mg/L	Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.31	mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y	Permit Measurement		20.0 (An.Avg.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			1U	1U	mg/L	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I	Permit Measurement		Report (Mo.Avg.)	60.0 (Max.)	mg/L	Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.5	7.8		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I	Permit Measurement		6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			2.54			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y	Permit Measurement		200 (Ar.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I	Permit Measurement		Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			2.2			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I	Permit Measurement		0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement				1.0		mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I	Permit Measurement			12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			94			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G	Permit Measurement		Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			120			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G	Permit Measurement		Report			mg/L		Annually	Grab
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: January-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.028

(TMADF/Permitted Capacity)x100: 77%

	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
Code	50050	80082	00530	00400	74055	50060	620				
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.034			7.7		2.2					
2	0.033										
3	0.033			7.5		2.2					
4	0.031			7.5		2.2					
5	0.030			7.7		2.2					
6	0.034	2U	1U	7.6	1U	2.2	0.96				
7	0.045			7.8		2.2					
8	0.034					2.2					
9	0.039										
10	0.039			7.5		2.2					
11	0.033			7.5		2.2					
12	0.041			7.5		2.2					
13	0.032			7.6		2.2					
14	0.039			7.6		2.2					
15	0.400					2.2					
16	0.038										
17	0.038			7.5		2.2					
18	0.057			7.7		2.2					
19	0.033			7.7		2.2					
20	0.033			7.6		2.2					
21	0.048			7.5		2.2					
22	0.033					2.2					
23	0.034										
24	0.049			7.7		2.2					
25	0.033			7.8		2.2					
26	0.035			7.5		2.2					
27	0.037			7.6		2.2					
28	0.038			7.5		2.2					
29	0.028					2.2					
30	0.042										
31	0.042			7.5		2.2					

PLANT STAFFING:

Day Shift Operator Class: B Certification No.: 7243 Name: John Worrell
 Day Shift Operator Class: C Certification No.: 13614 Name: Adam Michaelson
 Day Shift Operator Class: Certification No.: Name:
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749
 FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jern, FL
 COUNTY: Lake

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIC
 NO DISCHARGE FROM SITE:
 REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929
 MONITORING PERIOD--From: 02/01/05 To: 02/28/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.023	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.033	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23			Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.77			Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			6.5	6.5		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH PARM Code:00400 Mon.Site No EFA-1	Sample Measurement				7.4	7.7		s.u.		5 Days/week	Grab
	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal PARM Code:74055 Mon.Site No EFA-1	Sample Measurement				2.54			#/100ml		Monthly	Grab
	Permit Measurement				200 (Ar.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal PARM Code 74055 Mon.Site No EFA-1	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
	Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection) PARM Code 50060 Mon.Site No EFA-1	Sample Measurement				2.1			mg/L		5 Days/week	Grab
	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N) PARM Code 00620 Mon.Site No EFA-1	Sample Measurement							mg/L		Annually	Grab
	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C PARM Code 80082 Mon.Site No INF-1	Sample Measurement				110			mg/L		Annually	Grab
	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended PARM Code 00530 Mon.Site No INF-1	Sample Measurement				170			mg/L		Annually	Grab
	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: February-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.022

(TMADF/Permitted Capacity)x100: 62%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
50050	80082	00530	00400	74055	50060	620					
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.034			7.5		2.2					
2	0.037			7.5		2.2					
3	0.028	2U	6.50	7.5	1	2.2					
4	0.048			7.5		2.2					
5	0.030										
6	0.030					2.2					
7	0.020			7.6		2.2					
8	0.057			7.5		2.2					
9	0.033			7.5		2.2					
10	0.037			7.4		2.2					
11	0.037			7.4		2.2					
12	0.027					2.2					
13	0.039										
14	0.039			7.4		2.2					
15	0.039			7.4		2.2					
16	0.030			7.4		2.2					
17	0.037			7.5		2.2					
18	0.034			7.6		2.2					
19	0.027					2.2					
20	0.039										
21	0.039			7.6		2.2					
22	0.037			7.7		2.2					
23	0.034			7.5		2.1					
24	0.032			7.5		2.2					
25	0.034			7.5		2.2					
26	0.027					2.2					
27	0.052										
28	0.051			7.4		2.2					
29											
30											
31											

PLANT STAFFING:

Day Shift Operator Class: B Certification No.: 7243 Name: John Worrell
 Day Shift Operator Class: C Certification No.: 13614 Name: Adam Michaelson
 Day Shift Operator Class: _____ Certification No.: _____ Name: _____
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida	PERMIT NUMBER: FLA010567	
MAILING ADDRESS: PO Box 490310	LIMIT: Final	
Leesburg, FL 34749	CLASS SIZE:	REPORT: Monthly
	MONITORING GROUP NUMBER: R-001	GROUP: Domestic
FACILITY: Venetian Village WWTP	PLANT SIZE/TREATMENT TYPE: IIIC	WAFR MON SITE NO. 3929
LOCATION: 31 Tammi Drive	NO DISCHARGE FROM SITE: <input type="checkbox"/>	
Lake Jem, FL		
COUNTY: Lake	MONITORING PERIOD--From: <u>03/01/05</u>	To: <u>03/31/05</u>

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.023		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	0.36 (An. Avg.)		MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.035		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon. Site No EFF-1	Permit Measurement	Report (Mo. Avg.)		MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.23		mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement				20.0 (An. Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.1	2.1	mg/L		Monthly	Grab
PARM Code 80082 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				3.76		mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement				20.0 (An. Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				6.4	6.4	mg/L		Monthly	Grab
PARM Code 00530 Mon. Site No EFA-1	Permit Measurement				Report (Mo. Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.1	7.6		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y Permit Measurement				200 (Ar.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.0			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR		mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				150			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				100			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: March-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.023

(TMADF/Permitted Capacity)x100: 64%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
50050	80082	00530	00400	74055	50060	620					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.042			7.4		2.2					
2	0.037			7.5		2.2					
3	0.028	2.10	6.40	7.5	1U	2.2					
4	0.043			7.4		2.2					
5	0.032					2.2					
6	0.041										
7	0.041			7.5		2.2					
8	0.033			7.6		2.2					
9	0.041			7.6		2.2					
10	0.038			7.5		2.2					
11	0.027			7.6		2.2					
12	0.018					2.2					
13	0.034										
14	0.035			7.6		2.2					
15	0.027			7.6		2.2					
16	0.030			7.5		2.2					
17	0.028			7.6		2.2					
18	0.036			7.6		2.2					
19	0.030			7.6		2.2					
20	0.030										
21	0.031			7.6		2.2					
22	0.033			7.6		2.2					
23	0.034			7.5		2.2					
24	0.034			7.5		2.0					
25	0.028			7.6		2.2					
26	0.036					2.2					
27	0.057										
28	0.057			7.3		2.2					
29	0.036			7.5		2.2					
30	0.033			7.4		2.2					
31	0.032			7.1		2.2					

PLANT STAFFING:

Day Shift Operator Class: B Certification No.: 7243 Name: John Worrell
 Day Shift Operator Class: C Certification No.: 13614 Name: Adam Michaelson
 Day Shift Operator Class: _____ Certification No.: _____ Name: _____
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 04/01/05 To: 04/30/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.022	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y	Permit Measurement	0.36 (An.Avg.)	MGD			5 Days/Week	Flow Meter
Flow	Sample Measurement	0.025	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I	Permit Measurement	Report (Mo.Avg.)	MGD			5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C		Sample Measurement		2.23		mg/L	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y	Permit Measurement		20.0 (An.Avg.)		mg/L	Monthly	Grab
BOD, Carbonaceous 5 day, 20C		Sample Measurement		2U	2U	mg/L	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I	Permit Measurement		Report (Mo.Avg.)	60.0 (Max.)	mg/L	Monthly	Grab
Solids, Total Suspended		Sample Measurement		3.31		mg/L	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y	Permit Measurement		20.0 (An.Avg.)		mg/L	Monthly	Grab
Solids, Total Suspended		Sample Measurement		1U	1U	mg/L	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I	Permit Measurement		Report (Mo.Avg.)	60.0 (Max.)	mg/L	Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.3	7.6		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No.EFA-1	I Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				3.29			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No.EFA-1	Y Permit Measurement				200 (Ar.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				10	10		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No.EFA-1	I Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.2			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No.EFA-1	I Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR		mg/L		Annually	Grab
PARM Code 00620 Mon.Site No.EFA-1	I Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				120			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No.INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				150			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No.INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: April-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.020

(TMADF/Permitted Capacity)x100: 55%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
50050	80082	00530	00400	74055	50060	620					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.031			7.5		2.2+					
2	0.034					2.2					
3	0.035										
4	0.035			7.4		2.2+					
5	0.035			7.4		2.2+					
6	0.034			7.3		2.2+					
7	0.025			7.5		2.2+					
8	0.034			7.5		2.2+					
9	0.025					2.2+					
10	0.034										
11	0.034			7.6		2.2+					
12	0.030			7.6		2.2					
13	0.020			7.6		2.2					
14	0.027	2U	1U	7.6	10	2.2+					
15	0.029			7.5		2.2+					
16	0.018					2.2					
17	0.024										
18	0.024			7.4		2.2+					
19	0.021			7.5		2.2					
20	0.018			7.5		2.2					
21	0.020			7.5		2.2					
22	0.017			7.4		2.2					
23	0.021										
24	0.021					2.2					
25	0.030			7.4		2.2					
26	0.020			7.4		2.2					
27	0.012			7.5		2.2					
28	0.031			7.6		2.2					
29	0.021			7.5		2.2					
30	0.015					2.2					
31											

PLANT STAFFING:

Day Shift Operator Class: B Certification No.: 7243 Name: John Worrell
 Day Shift Operator Class: C Certification No.: 13614 Name: Adam Michaelson
 Day Shift Operator Class: Certification No.: Name:
 Lead Operator Class: B Certification No.: 7113 Name: Will Fontaine

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 05/01/05 To: 05/31/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.022	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.022	MGD				5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23			Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.82			Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			7.1	7.1		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.4	7.7		s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I	Permit Measurement			6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y	Permit Measurement			200 (An.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I	Permit Measurement			Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				1.5			mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I	Permit Measurement			0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR		mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I	Permit Measurement				12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				140			mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G	Permit Measurement			Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				170			mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G	Permit Measurement			Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: May-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.019

(TMADF/Permitted Capacity)x100: 52%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
50050	80082	00530	00400	74055	50060	620					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.024										
2	0.024			7.4		2.2					
3	0.018			7.4		2.2					
4	0.017			7.5		2.2					
5	0.024	2U	7.10	7.5	1U	2.2					
6	0.025			7.5		2.2					
7	0.016					2.2					
8	0.025										
9	0.025			7.5		2.2					
10	0.022			7.5		2.2					
11	0.024			7.4		2.2					
12	0.021			7.6		2.2					
13	0.019			7.5		2.2					
14	0.015					2.2					
15	0.024										
16	0.025			7.5		2.2+					
17	0.025			7.5		2.2					
18	0.022			7.5		2.2					
19	0.021			7.6		2.2					
20	0.020			7.7		2.2+					
21	0.017					2.2					
22	0.025										
23	0.025			7.6		2.2					
24	0.021			7.6		2.2					
25	0.023			7.5		1.5					
26	0.016			7.4		2.2					
27	0.023			7.5		2.2					
28	0.018					2.2					
29	0.019										
30	0.020			7.6		2.2					
31	0.028			7.5		2.2					

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: _____	Certification No.:	_____	Name:	_____
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable:

If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida	PERMIT NUMBER: FLA010567	
MAILING ADDRESS: PO Box 490310	LIMIT: Final	
Leesburg, FL 34749	CLASS SIZE:	REPORT: Monthly
	MONITORING GROUP NUMBER: R-001	GROUP: Domestic
FACILITY: Venetian Village WWTP	PLANT SIZE/TREATMENT TYPE: IIIC	WAFR MON SITE NO. 3929
LOCATION: 31 Tammi Drive	NO DISCHARGE FROM SITE: <input type="checkbox"/>	
Lake Jem, FL		
COUNTY: Lake	MONITORING PERIOD--From: 06/01/05	To: 06/30/05

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.023		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y	Permit Measurement	0.36 (An.Avg.)	MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.034		MGD					5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I	Permit Measurement	Report (Mo.Avg.)	MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C		Sample Measurement			2.23		mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y	Permit Measurement			20.0 (An.Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C		Sample Measurement			2U	2U	mg/L		Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended		Sample Measurement			3.77		mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y	Permit Measurement			20.0 (An.Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended		Sample Measurement			6.5	6.5	mg/L		Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.3	7.7	s.u.		5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I Permit Measurement			6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			2.54		#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y Permit Measurement			200 (An.Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			1U	1U	#/100ml		Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I Permit Measurement			Report (Mo. Geo. Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			2.0		mg/L		5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I Permit Measurement			0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement				MNR	mg/L		Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I Permit Measurement				12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			360		mg/L		Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G Permit Measurement			Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			500		mg/L		Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G Permit Measurement			Report		mg/L		Annually	Grab
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								

E RESULTS - PART B

Permit Number: FLA010587
 Month/Year: June-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.023

(TMADF/Permitted Capacity)x100: 63%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
50050		80082	00530	00400	74055	50060	620				
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.022			7.5		2.2					
2	0.021	2U	6.50	7.4	1	2.2					
3	0.026			7.5		2.2					
4	0.023					2.0					
5	0.032										
6	0.032			7.3		2.2					
7	0.027			7.4		2.2					
8	0.025			7.4		2.2					
9	0.028			7.4		2.2					
10	0.040			7.4		2.2					
11	0.024					2.2					
12	0.050										
13	0.050			7.4		2.2					
14	0.039			7.5		2.2					
15	0.040			7.4		2.2					
16	0.038			7.5		2.2					
17	0.031			7.6		2.2					
18	0.026					2.2					
19	0.041										
20	0.042			7.5		2.2					
21	0.041			7.4		2.2					
22	0.032			7.6		2.0					
23	0.039			7.7		2.2					
24	0.023			7.6		2.2					
25	0.038					2.2					
26	0.038										
27	0.039			7.5		2.2					
28	0.057			7.5		2.2					
29	0.053			7.6		2.2					
30	0.049			7.5		2.2					
31											

PLANT STAFFING:

Day Shift Operator	Class: <u> B </u>	Certification No.:	<u> 7243 </u>	Name:	<u> John Worrell </u>
Day Shift Operator	Class: <u> C </u>	Certification No.:	<u> 13614 </u>	Name:	<u> Adam Michaelson </u>
Day Shift Operator	Class: <u> </u>	Certification No.:	<u> </u>	Name:	<u> </u>
Lead Operator	Class: <u> B </u>	Certification No.:	<u> 7113 </u>	Name:	<u> Will Fontaine </u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FI 34749

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 07/01/05 To: 07/31/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.024	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.049	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23	mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)	mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.72	mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			5.9	mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement			7.5	7.7	s.u.	0	5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement			6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement			2.96		#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement			200 (An.Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement			6	6	#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Geo.Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement			0.9		mg/L	0	5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement			0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement				MNR	mg/L	0	Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement				12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			190		mg/L	0	Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement			Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement			210		mg/L	0	Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement			Report		mg/L		Annually	Grab
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: July-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.028

(TMADF/Permitted Capacity)x100: 77%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)						
50050	80082	00530	00400	74055	50060	620							
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1						
1	0.042			7.5		2.2							
2	0.038												
3	0.038					2.2							
4	0.048			7.7		2.2							
5	0.042			7.7		2.2							
6	0.048			7.6		2.2							
7	0.029	2U	5.90	7.7	6	2.2							
8	0.042			7.7		2.2							
9	0.086					2.2							
10	0.072												
11	0.071			7.6		2.2							
12	0.046			7.6		2.2							
13	0.049			7.6		2.2							
14	0.052			7.7		2.2							
15	0.050			7.7		2.2							
16	0.033					2.2							
17	0.052												
18	0.052			7.6		2.2							
19	0.052			7.5		2.2							
20	0.056			7.5		2.2							
21	0.050			7.6		2.0							
22	0.052			7.6		2.2							
23	0.041												
24	0.042					2.2							
25	0.053			7.6		2.2							
26	0.035			7.7		2.0							
27	0.049			7.6		2.2							
28	0.037			7.7		2.2							
29	0.033			7.5		2.0							
30	0.073					0.9							
31	0.064												

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL

COUNTY: Lake

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

MONITORING PERIOD--From: 08/01/05 To: 08/31/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.024	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.047	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23		0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.57		0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			4.1	4.1	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.4	7.6		s.u.	0	5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				200 (An.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				1.9			mg/L	0	5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR		mg/L	0	Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				64			mg/L	0	Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				95			mg/L	0	Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: August-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.027

(TMADF/Permitted Capacity)x100: 75%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)			
50050	80082	00530	00400	74055	50060	620				
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1			
1	0.064			7.4		2.2				
2	0.039			7.5		2.2				
3	0.069			7.5		2.2				
4	0.049	2U	4.10	7.4	1	2.0				
5	0.065			7.4		2.2				
6	0.051					2.2				
7	0.055									
8	0.055			7.4		2.0				
9	0.054			7.5		2.2				
10	0.046			7.4		2.2				
11	0.045			7.4		2.2				
12	0.048			7.5		2.2				
13	0.050					1.9				
14	0.039									
15	0.040			7.4		2.2				
16	0.045			7.5		2.2				
17	0.037			7.4		2.2				
18	0.042			7.4		2.2				
19	0.043			7.5		2.2				
20	0.042					2.2				
21	0.054									
22	0.054			7.5		2.2				
23	0.038			7.4		2.2				
24	0.045			7.4		2.2				
25	0.042			7.5		2.2				
26	0.045			7.5		2.2				
27	0.033					2.2				
28	0.048									
29	0.047			7.5		2.2				
30	0.038			7.6		2.0				
31	0.040			7.5		2.2				

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL

COUNTY: Lake

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIC
 NO DISCHARGE FROM SITE:

MONITORING PERIOD--From: 09/01/05 To: 09/30/05

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.023		MGD				0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Y Permit Measurement	0.36 (An.Avg.)		MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.034		MGD				0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	I Permit Measurement	Report (Mo.Avg.)		MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2.23		mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Y Permit Measurement				20.0 (An.Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				2U	2U	mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				3.77		mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Y Permit Measurement				20.0 (An.Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement				6.5	6.5	mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.4	7.7	s.u.	0	5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.71		#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				200 (Ar.Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				3	3	#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.2		mg/L	0	5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement				0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR	mg/L	0	Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement					12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				170		mg/L	0	Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement				Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				200		mg/L	0	Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement				Report		mg/L		Annually	Grab
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: September-05

Facility: Venetian Village WWTF

WWTF Three-month Average Daily Flow 0.023

(TMADF/Permitted Capacity)x100: 63%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.033	2U	6.50	7.6	3.0	2.2					
2	0.055			7.5		2.2					
3	0.044					2.2					
4	0.038										
5	0.038			7.5		2.2					
6	0.046			7.4		2.2					
7	0.049			7.6		2.2					
8	0.046			7.5		2.2					
9	0.043			7.6		2.2					
10	0.038										
11	0.036										
12	0.036			7.7		2.2					
13	0.031			7.6		2.2					
14	0.033			7.5		2.2					
15	0.029			7.5		2.2					
16	0.032			7.6		2.2					
17	0.021					2.2					
18	0.034										
19	0.034			7.5		2.2					
20	0.030			7.5		2.2					
21	0.033			7.6		2.2					
22	0.032			7.7		2.2					
23	0.030			7.6		2.2					
24	0.031					2.2					
25	0.032										
26	0.032			7.7		2.2					
27	0.025			7.7		2.2					
28	0.034			7.6		2.2					
29	0.033			7.5		2.2					
30	0.023			7.6		2.2					
31											

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO. 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 10/01/05 To: 10/31/05

Parameter		Quantity or Loading	Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.022	MGD				0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD					5 Days/Week	Flow Meter
Flow	Sample Measurement	0.024	MGD				0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD					5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.24		mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)		mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.2	2.2	mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.69		mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)		mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			5.6	5.6	mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)	mg/L		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.3	7.8		s.u.	0	5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y Permit Measurement				200 (An.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.0			mg/L	0	5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR		mg/L	0	Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				97			mg/L	0	Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				92			mg/L	0	Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: October-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.019

(TMADF/Permitted Capacity)x100: 54%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)	CBOD ₅ (mg/L)	TSS (mg/L)		
50050	80082	00530	00400	74055	50060	620	80082	00530			
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	INF - 1	INF - 1		
1	0.020					2.2					
2	0.017										
3	0.018			7.8		2.2					
4	0.018			7.7		2.2					
5	0.026			7.5		2.2					
6	0.021	2.20	5.60	7.5	1U	2.2	97	92.0			
7	0.026			7.5		2.2					
8	0.017					2.2					
9	0.016										
10	0.016			7.7		2.2					
11	0.016			7.7		2.2+					
12	0.017			7.7		2.2+					
13	0.020			7.6		2.2					
14	0.022			7.7		2.2					
15	0.032					2.2					
16	0.018										
17	0.018			7.8		2.2					
18	0.019			7.6		2.2					
19	0.017			7.5		2.2					
20	0.019			7.5		2.2					
21	0.015			7.5		2.2+					
22	0.015					2.2					
23	0.029										
24	0.029			7.3		2.2					
25	0.063			7.6		2.2+					
26	0.038			7.7		2.2					
27	0.035			7.6		2.2+					
28	0.032			7.4		2.0					
29	0.026					2.2					
30	0.033										
31	0.033			7.5		2.2					

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
MAILING ADDRESS: PO Box 490310
 Leesburg, FL 34749

FACILITY: Venetian Village WWTP
LOCATION: 31 Tammi Drive
 Lake Jem, FL
COUNTY: Lake

PERMIT NUMBER: FLA010567
LIMIT: Final
CLASS SIZE:
MONITORING GROUP NUMBER: R-001
PLANT SIZE/TREATMENT TYPE: IIC
NO DISCHARGE FROM SITE:

REPORT: Monthly
GROUP: Domestic
WAFR MON SITE NO: 3929

MONITORING PERIOD--From: 11/01/05 **To:** 11/30/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.022	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.025	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.23		0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	2U	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			3.63		0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)			Monthly	Grab
Solids, Total Suspended	Sample Measurement			4.9	4.9	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.4	7.8		s.u.	0	5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.54			#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				200 (An.Avg.)			#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U		#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)		#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				1.9			mg/L	0	5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	Permit Measurement				0.5 (Min.)			mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR		mg/L	0	Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	Permit Measurement					12.0 (Max.)		mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				88			mg/L	0	Annually	Grab
PARM Code 80082 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				100			mg/L	0	Annually	Grab
PARM Code 00530 Mon.Site No INF-1	Permit Measurement				Report			mg/L		Annually	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: November-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.020

(TMADF/Permitted Capacity)x100: 54%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)	CBOD ₅ (mg/L)	TSS (mg/L)
Mon. Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	INF - 1	INF - 1
1	0.026			7.5		2.2			
2	0.032			7.4		2.2			
3	0.026	2U	4.90	7.4	1	2.2	88	100	
4	0.026			7.6		2.2			
5	0.017					2.2			
6	0.021								
7	0.021			7.5		2.2			
8	0.021			7.4		2.2			
9	0.022			7.7		2.2			
10	0.025			7.7		2.2			
11	0.022			7.8		2.2			
12	0.023					2.2			
13	0.029								
14	0.028			7.8		2.2			
15	0.024			7.7		2.2			
16	0.026			7.8		2.2			
17	0.025			7.7		1.9			
18	0.024			7.6		2.2			
19	0.026					2.2			
20	0.025								
21	0.025			7.6		2.2			
22	0.030			7.5		2.2			
23	0.028			7.6		2.2			
24	0.020			7.6		2.2			
25	0.029			7.7		2.2			
26	0.020					2.2			
27	0.024								
28	0.024			7.6		2.2			
29	0.041			7.6		2.2			
30	0.030			7.4		2.2			
31									

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed Mail This Report To: Department of Environmental Protection, Central District, 3319 Maguire Blvd Suite 232, Orlando, Florida 32803-3767

PERMITTEE NAME: Aqua Utilities Florida
 MAILING ADDRESS: PO Box 490310
 Leesburg, FI 34749

PERMIT NUMBER: FLA010567
 LIMIT: Final
 CLASS SIZE:
 MONITORING GROUP NUMBER: R-001
 PLANT SIZE/TREATMENT TYPE: IIC
 NO DISCHARGE FROM SITE:

REPORT: Monthly
 GROUP: Domestic
 WAFR MON SITE NO 3929

FACILITY: Venetian Village WWTP
 LOCATION: 31 Tammi Drive
 Lake Jem, FL
 COUNTY: Lake

MONITORING PERIOD--From: 12/01/05 To: 12/31/05

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex	Frequency of Analysis	Sample Type
Flow	Sample Measurement	0.034	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	0.36 (An.Avg.)	MGD				5 Days/Week	Flow Meter
Flow	Sample Measurement	0.033	MGD			0	5 Days/Week	Flow Meter
PARM Code 50050 Mon.Site No EFF-1	Permit Measurement	Report (Mo.Avg.)	MGD				5 Days/Week	Flow Meter
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2.03	mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)	mg/L		Monthly	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement			2U	mg/L	0	Monthly	Grab
PARM Code 80082 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab
Solids, Total Suspended	Sample Measurement			5.33	mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			20.0 (An.Avg.)	mg/L		Monthly	Grab
Solids, Total Suspended	Sample Measurement			8.5	mg/L	0	Monthly	Grab
PARM Code 00530 Mon.Site No EFA-1	Permit Measurement			Report (Mo.Avg.)	60.0 (Max.)		Monthly	Grab

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type of Print)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE (YY/MM/DD)
Will Fontaine (Field Coordinator)		352-787-0980	

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here): (Attach additional sheets if necessary.)

Discharge Monitoring Report - Part A (Continued)

Facility Name: Venetian Village WWTP

Permit Number: FLA010567

MONITORING GROUP NUMBER: R-001

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex	Frequency of Analysis	Sample Type
pH	Sample Measurement				7.3	7.7	s.u.	0	5 Days/week	Grab
PARM Code 00400 Mon.Site No EFA-1	I Permit Measurement				6.0 (Min.)	8.5 (Max.)	s.u.		5 Days/week	Grab
Coliform, Fecal	Sample Measurement				2.33		#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	Y Permit Measurement				200 (An.Avg.)		#/100ml		Monthly	Grab
Coliform, Fecal	Sample Measurement				1U	1U	#/100ml	0	Monthly	Grab
PARM Code 74055 Mon.Site No EFA-1	I Permit Measurement				Report (Mo.Geo.Mean)	800 (Max.)	#/100ml		Monthly	Grab
Total Residual Chlorine (For Disinfection)	Sample Measurement				2.2		mg/L	0	5 Days/week	Grab
PARM Code 50060 Mon.Site No EFA-1	I Permit Measurement				0.5 (Min.)		mg/L		5 Days/week	Grab
Nitrogen, Nitrate, Total (as N)	Sample Measurement					MNR	mg/L	0	Annually	Grab
PARM Code 00620 Mon.Site No EFA-1	I Permit Measurement					12.0 (Max.)	mg/L		Annually	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement				100		mg/L	0	Annually	Grab
PARM Code 80082 Mon.Site No INF-1	G Permit Measurement				Report		mg/L		Annually	Grab
Solids, Total Suspended	Sample Measurement				100		mg/L	0	Annually	Grab
PARM Code 00530 Mon.Site No INF-1	G Permit Measurement				Report		mg/L		Annually	Grab
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									
	Sample Measurement									
	Permit Measurement									

E RESULTS - PART B

Permit Number: FLA010567
 Month/Year: December-05

Facility: Venetian Village WWTP

WWTF Three-month Average Daily Flow 0.027

(TMADF/Permitted Capacity)x100: 76%

Code	Flow (MGD)	CBOD ₅ (mg/L)	TSS (mg/L)	Ph (s.u.)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/L)	Nitrogen, Nitrate, Total (as N)(mg/L)				
50050	80082	00530	00400	74055	50060	620					
Mon.Site	EFF-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1	EFA-1				
1	0.028	2U	8.50	7.5	1U	2.2					
2	0.036			7.7		2.2					
3	0.023					2.2					
4	0.030										
5	0.030			7.5		2.2					
6	0.030			7.6		2.2					
7	0.030			7.7		2.2					
8	0.038			7.6		2.2					
9	0.039			7.7		2.2					
10	0.030					2.2					
11	0.035										
12	0.035			7.5		2.2					
13	0.043			7.6		2.2					
14	0.032			7.5		2.2					
15	0.034			7.5		2.2					
16	0.026			7.5		2.2					
17	0.035					2.2					
18	0.042										
19	0.043			7.5		2.2					
20	0.032			7.5		2.2					
21	0.029			7.3		2.2					
22	0.034			7.5		2.2					
23	0.028			7.5		2.2					
24	0.031					2.2					
25	0.036										
26	0.036			7.5		2.2					
27	0.044			7.4		2.2					
28	0.034			7.4		2.2					
29	0.033			7.5		2.2					
30	0.023			7.5		2.2					
31	0.033					2.2					

PLANT STAFFING:

Day Shift Operator	Class: <u>B</u>	Certification No.:	<u>7243</u>	Name:	<u>John Worrell</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>13614</u>	Name:	<u>Adam Michaelson</u>
Day Shift Operator	Class: <u>C</u>	Certification No.:	<u>7444</u>	Name:	<u>Jim Milicic</u>
Lead Operator	Class: <u>B</u>	Certification No.:	<u>7113</u>	Name:	<u>Will Fontaine</u>

Type of Effluent Disposal or Reclaimed Water Reuse:

Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge _____

* Attach additional sheets if necessary to list all certified operators.