ORIGINAL

Docket No. 060368-WS

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

COUNTY SUMMARY

Lake County, Florida

Volume 2

Containing Selected Consolidated Financial, Rate and Engineering Minimum Filing Requirements For Systems: Carlton Village Water East Lake Harris Estates Water Fern Terrace Water Friendly Center Water **Grand Terrace Water** CMP Haines Creek Water сом_5 **Hobby Hills Water** Holiday Haven Water and Sewer CTR Imperial Mobile Terrace Water ECR/ JS - 48 Estates Water GCL 2 JS - Kings Cove Water and Sewer JS - Summit Chase Water and Sewer OPC / Morningview Water and Sewer RCA _____ Palms MHP Water Picciola Island Water SCR ____ **Piney Woods Water** SGA _____ **Quail Ridge Water Ravenswood Water** SEC / Silver Lake Est/Western Shores Water OTH ____ **Skycrest Water** Stone Mountain Water Valencia Terrace Water and Sewer Venetian Village Water and Sewer

For Historical Test Year Ending December 31, 2005 Projected Rate Year Ending December 31, 2007 Year-End Balances and 13-Month Averages

Aqua Utilities Florida, Inc.

I 1006 NOV 30 %

FPSC-COMMISSION CLERK

Lake County Summary

	SCHEDULE	PAGE
SCHEDULE TITLE	NUMBER	NUMBER
Rate Base - Water	A-1	3
Rate Base - Sewer	A-2	4
Net Operating Income Statement - Water	B-1	5
Net Operating Income Statement - Sewer	B-2	6
Requested Cost of Capital	D-1	7
Projected RateYear Rates	E-1	8
Projected Rate Year Revenue Calculation - Water	E-13w	9
Projected Rate Year Revenue Calculation - Sewer	E-13s	10

Schedule of Water Rate Base

Number of Water Systems: 23

Florida Public Service Commission

Schedule:

A-1 1 of 1

Page: Preparer:

Robert M. Griffin

Lake County Total
Docket No. 060368-WS
Test Year Ending December 31 of
Historical 2005, Projected 2006, 2007

Explanation: Provide the calculation of the average Water rate base for the test year, showing all adjustments. All non-used and useful items should be reported as Plant Held For Future Use.

	(1)	(2) Histor	(3) ical Base Year	(4) - 2005	(5) Intermediate	(6) Year 2006	(7) Projected Te	(8) st Year 2007	(9)
Line No.	Description	Average Balance Per Books	Adjustments	Adjusted Average Balance	Adjustments	Adjusted Average Balance	Adjustments	Adjusted Average Balance	Supporting Schedules
1	Utility Plant in Service	1,193,701	4,490,297	5,683,999	408,135	6,092,134	963,768	7,055,902	A-5
2	Utility Land & Land Rights	5,315	45,457	50,772	0	50,772	423	51,195	A-5
3	Less: Non-Used & Useful Plant	0	(126,746)	(126,746)	6,620	(120,126)	(7,471)	(127,597)	A-7
4	Construction Work in Progress	0	0	0	0	0	0	0	
5	Less: Accumulated Depreciation	(381,124)	(1,597,009)	(1,978,133)	(152,315)	(2,130,447)	(112,686)	(2,243,133)	A-9
6	Less: CIAC	(194,476)	(1,227,390)	(1,421,867)	(113,671)	(1,535,538)	(87,103)	(1,622,641)	A-12
7	Accumulated Amortization of CIAC	116,400	439,418	555,818	47,725	603,543	50,357	653,901	A-14
8	Acquisition Adjustments	0	0	0	0	0	0	0	
9	Less: Accum. Amort. of Acq. Adjustments	0	0	0	0	0	0	0	
10	Less: Advances For Construction	0	0	0	0	0	0	0	A-16
11	Working Capital Allowance	0	449,268	449,268	(18,385)	430,883	170,605	601,488	A-17
12	Total Rate Base	739,816	2,473,296	3,213,112	178,109	3,391,221	977,893	4,369,114	:

Schedule of Sewer Rate Base

Lake County Total

Docket No. 060368-WS

Number of Sewer Systems: 6

Florida Public Service Commission

Schedule:

A-2

Page: Preparer: 1 of 1 Robert M. Griffin

Test Year Ending December 31 of
Historical 2005, Projected 2006, 2007

Explanation: Provide the calculation of the average Sewer rate base for the test year, showing all adjustments.

All non-used and useful items should be reported as Plant Held For Future Use.

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			rical Base Yea		Intermediate		Projected Te	Adjusted	•
Line		Average Balance		Adjusted Average		Adjusted Average		Average	Supporting
	Description	Per Books	Adjustments	Balance	Adjustments	Balance	Adjustments	Balance	Schedules
1	Utility Plant in Service	634,390	1,596,815	2,231,205	95,232	2,326,437	363,891	2,690,328	A-6
2	Utility Land & Land Rights	13,314	129,312	142,626	0	142,626	0	142,626	A-6
3	Less: Non-Used & Useful Plant	0	0	0	0	0	0	0	A-7
4	Construction Work in Progress	0	0	0	0	0	0	0	
5	Less: Accumulated Depreciation	(349,626)	(840,375)	(1,190,001)	(73,920)	(1,263,921)	(54,746)	(1,318,667)	A-10
6	Less: CIAC	(303,607)	(277,700)	(581,307)	(8,279)	(589,587)	(6,925)	(596,512)	A-12
7	Accumulated Amortization of CIAC	206,048	145,602	351,650	23,592	375,242	25,944	401,186	A-14
8	Acquisition Adjustments	0	0	0	0	0	0	0	
9	Less: Accum. Amort. of Acq. Adjustments	0	0	0	0	0	0	0	
10	Less: Advances For Construction	0	0	0	0	0	0	0	A-16
11	Working Capital Allowance	0	88,245	88,245	6,400	94,646	39,595	134,240	A-17
12	Total Rate Base	200,519	841,899	1,042,418	43,025	1,085,443	367,759	1,453,201	:

Schedule of Water Net Operating Income

Florida Public Service Commission

Lake County Total Docket No. 060368-WS Number of Water Systems: 23

Schedule: Page: B-1 1 of 1

Preparer:

Jack Schreyer

Schedule Year Ended December 31 of: Historical 2005, Projected 2006, 2007

Explanation: Provide the calculation of net operating income for the test year. If amortization (Line 4) is related to any amount other than an acquisition adjustment, submit an additional schedule showing a description and calculation of charge.

	(1)	(2) Per	(3) Utility	(4) Adjusted	(5)	(6) Adjusted	(7)	(8) Adjusted	(9) Requested	(10) Requested	(11)
Line		Books	Test Year	Test Year	Adjustments	Intermd, Yr	Adjustments	Rate Year	Revenue	Annual	Supporting
No.	Description	2005	Adjustment	2005	2005-06	2006	2006-07	2007	Adjustment	Revenues	Schedules
1	OPERATING REVENUES	1,362,969	2,464	1,365,433	52,543	1,417,976	25,458	1,443,433	911,599	2,355,032	B-4
2	Operation & Maintenance	981,825	45,365	1,027,190	45,617	1,072,807	315,311	1,388,118	13,463	1,401,581	B-5
3	Depreciation, net of CIAC Amort.	37,523	110,994	148,517	30,390	178,907	49,200	228,108	0	228,108	B-13
4	Amortization	0	0	0	21,598	21,598	0	21,598	0	21,598	
5	Taxes Other Than Income	145,515	(1,973)	143,542	163	143,705	22,544	166,249	41,022	207,271	B-15
6	Provision for Income Taxes	76,419	(33,476)	42,943	(43,879)	(936)	(147,332)	(148,268)	301,830	153,562	C-1
7	OPERATING EXPENSES	1,241,283	120,910	1,362,192	53,889	1,416,081	239,723	1,655,804	356,315	2,012,119	
8	NET OPERATING INCOME	121,686	(118,446)	3,241	(1,346)	1,895	(214,266)	(212,371)	555,284	342,913	
9	RATE BASE	739,816	2,473,296	3,213,112	178,109	3,391,221	977,893	4,369,114	0	4,369,114	A-1
10	RATE OF RETURN	16.45%		0.10%						7.85%	

. Requested Revenue Increase:

63.2%

Schedule of Sewer Net Operating Income

Florida Public Service Commission

Lake County Total Docket No. 060368-WS Number of Sewer Systems: 6

Schedule Year Ended December 31 of:

Historical 2005, Projected 2006, 2007

Schedule: B-2 Page: 1 of 1

Preparer: Jack Schreyer

Explanation: Provide the calculation of net operating income for the test year. If amortization (Line 4) is related to any amount other than an acquisition adjustment, submit an additional schedule showing a description and calculation of charge.

	(1)	(2) Per	(3) Utility	(4) Adjusted	(5)	(6) Adjusted	(7)	(8) Adjusted	(9) Requested	(10) Requested	(11)
Line		Books	Test Year	Test Year	Adjustments	Intermd. Yr	Adjustments	Rate Year	Revenue	Annual	Supporting
No.	Description	2005	Adjustment	2005	2005-06	2006	2006-07	2007	Adjustment	Revenues	Schedules
1	OPERATING REVENUES	360,376	1,830	362,206	5,729	367,935	1,086	369,021	488,112	857,132	B-4
2	Operation & Maintenance	368,142	8,522	376,664	42,457	419,121	113,362	532,483	7,209	539,691	B-6
3	Depreciation, net of CIAC Amort.	3,458	59,324	62,782	3,048	65,830	15,689	81,519	0	81,519	B-14
4	Amortization	0	0	0	3,363	3,363	0	3,363	0	3,363	
5	Taxes Other Than Income	34,519	0	34,519	(255)	34,264	9,272	43,536	21,965	65,501	B-15
6	Provision for Income Taxes	(20,181)	(7,504)	(27,685)	(25,934)	(53,619)	(56,172)	(109,791)	161,463	51,672	C-1
7	OPERATING EXPENSES	385,938	60,341	446,280	22,679	468,959	82,151	551,110	190,637	741,747	
8	NET OPERATING INCOME	(25,562)	(58,512)	(84,074)	(16,950)	(101,024)	(81,065)	(182,089)	297,475	115,386	
9	RATE BASE	200,519	841,899	1,042,418	43,025	1,085,443	367,759	1,453,201		1,453,201	A-2
10	RATE OF RETURN	-12.75%	***	-8.07%					:	7.94%	

Requested Revenue Increase: 132.3%

Schedule of Requested Cost of Capital

Florida Public Service Commission

Lake County Total
Docket No. 060368-WS
Test Year Ending: 12/31/6

Test Year Ending: 12/31/07
Historical [] Projected [X]

Number of Water Systems: 23 Number of Sewer Systems: 6 Schedule: Page: D-1 1 of 1

Preparer:

Jack Schreyer

Explanation: Provide a schedule which calculates the requested Cost of Capital on a 13-month average basis. If a year-end basis is used submit an additional schedule reflecting year-end calculations.

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		Reconciled			Weighted		
Line	•	To Requested		Cost	Cost		Supporting
No.	Class of Capital	Rate Base	Ratio	Rate	Rate	Cost	Schedules
WA	TER						
1	Long-Term Debt	1,610,833	36.87%	6.00%	2.21%	96,650	D-2
2	Short-Term Debt	0	0.00%		0.00%	0	D-2
3	Preferred Stock	0	0.00%		0.00%	0	D-2
4	Common Stock	2,416,250	55.30%	10.12%	5.60%	244,524	D-2
5	Customer Deposits	29,427	0.67%	6.00%	0.04%	1,766	D-2
6	Accumulated Deferred Income Taxes	312,604	7.15%	0.00%	0.00%	0	D-2
7	Total	4,369,114	100.00%	=	7.85%	342,940	-
SEV	/ER						
8	Long-Term Debt	542,032	37.30%	6.00%	2.24%	32,522	D-2
9	Short-Term Debt	0	0.00%	0.00%	0.00%	0	D-2
10	Preferred Stock	0	0.00%	0.00%	0.00%	0	D-2
11	Common Stock	813,047	55.95%	10.12%	5.66%	82,280	D-2
12	Customer Deposits	9,966	0.69%	6.00%	0.04%	598	D-2
13	Accumulated Deferred Income Taxes	88,157	6.07%	0.00%	0.00%	0	D-2
14	Total	1,453,201	100.00%	-	7.94%	115,400	.

Rate Schedule - Proposed Rates

Florida Public Service Commission

Lake County Total Docket No. 060368-WS Number of Water Systems: 23 Number of Sewer Systems: 6 Schedule: Page: E-1 1 of 1

Test Year End: 12/31/2005 Water [X] Sewer [X] Preparer: Jack Schreyer

Explanation: Provide a schedule of present and proposed interim rates

	(1)	(2)	(3)
Line	(*)	` '	Proposed
No.	Class/Meter Size		County Rates
	WATER		
1	Residential		
2	5/8" X 3/4"		21.38
3	3/4"		32.07
4	1"		53.45
5	1-1/2"		106.89
6	2"		171.02
7	3"		342.05
8	4"		534.45
9	6"		1,068.90
10	8"		1,710.24
11	10"		2,458.47
12	Gallonage charge		
13	Block 1		2.27
14	Block 2		2.84
15	Block 3		-
16	General Service		
17	5/8" X 3/4"		21.38
18	3/4"		32.07
19	1"		53.45
20	1-1/2"		106.89
21	2"		171.02
22	3"		342.05
23	4"		534.45
24	6"		1,068.90
25	8"		1,710.24
26	10"		2,458.47
27	Gallonage charge		2.27
28	Fire Protection		
29	2"		42.76
30	3"		85.51
31	4"		133.61
32	6"		267.23
33	8"		427.56
34	10"		614.62

(4)	(5)	(6)
		Proposed
Class/Meter Size		County Rates
SEWER		
Residential		
5/8" X 3/4"		30.03
3/4"		45.05
1"		75.09
1-1/2"		150.17
2"		240.27
3"		480.54
4"		750.85
6"		1,501.70
8"		2,402.72
10"		3,453.91
10		3,453.91
Collanaga con (gallana)		6,000
Gallonage cap (gallons)		10.97
Gallonage charge		10.97
Cananal Camilaa		
General Service		20.00
5/8" X 3/4"		30.03
3/4"		45.05
1"		75.09
1-1/2"		150.17
2"		240.27
3"		480.54
4"		750.85
6"		1,501.70
8"		2,402.72
10"		3,453.91
Gallonage charge		13.17
Flat Rate		
Res. Wastewater Only		63.07
Sprinkler Heads		-
Reuse		-

Projected Test Year Revenue Calculation

Florida Public Service Commission

Lake County Total
Docket No. 060368-WS
Schedule Year End: 12/31/2007
Water [X] or Sewer []

Number of Water Systems: 23

Schedule: E-13w
Page: 1 of 1
Preparer: Jack Schreyer

Explanation: If a projected test year is used, provide a schedule of historical and projected bills and consumption by classification. Include a calculation of each projection factor on a separate schedule, if necessary. List other classes or meter sizes as applicable.

Line No.	(1) Class/Meter Size	(2) (3) (4) Proj. Test Year 2007 Bills	(5) (6) (7) Proj. Test Year 2007 Consump.	(8) WgtdAvg Present Rates	(9) Proj. 2007 Revenue at Pres. Rates	(10) Conserv. Gallons	(11) Proposed County Rates	(12) Projected 2007 Rev. Req.
1	Residential	54.004	074.747	40.40	F 40 000		04.00	_
2	5/8" × 3/4" 3/4"	51,681 0	374,747 0	10.46 -	540,689 0		21.38 32.07	1,104,940 0
4	1"	2,341	36,674	20.26	47,439		53.45	125,126
5	1-1/2"	0	0	-	0		106.89	0
6 7	2" 3"	0	0		0 0		171.02 342.05	0
8	4"	0	0	-	ŏ		534.45	0
9	Gallonage							
10	Block 1		411,421	1.94	799,155	211,061	2.27	479,108
11 12	Block 2 Block 3		0	-	0	200,360 0	2.84	569,022 0
13	Total Residential	54,022	411,421		1,387,284	411,421		2,278,196
14	Average Bill				<i>25</i> .68			42.17
15	Commerical							
16	5/8" X 3/4"	203	3,928	11.93	2,422		21.38	4,340
17 18	3/4" 1"	0 95	0 2,671	24.91	0 2,366		32.07 53.45	0 5,078
	, 1-1/2"	60	2,000	51.80	3,108		106.89	6,413
20	2"	84	3,496	71.57	6,012		171.02	14,366
21	3"	0	0	-	0		342.05	0
22 23	4"	0	0	•	0		534.45	0
24	Gallonage		12,095	2.43	29,447	12,095	2.27	27,456
25	Total Commercial	442	12,095		43,355	12,095		57,653
26	Average Bill				98.09			130.44
27	Multi-Family	•			•			
28 29	5/8" X 3/4" 3/4"	0 0	0	-	0 0		21.38 32.07	0
	1"	Ö	Õ		Ö		53.45	0
	1-1/2"	0	0	•	0		106.89	0
32	2"	0	0	-	0		171.02	0
33 34	3" 4"	0	0	•	0		342.05 534.45	0
35	•	v	v		· ·		004.40	O
36	Gallonage		0	-	0	0	2.27	0
37 38	Total Multi-Family Average Bill	0	0		0.00	0		0.00
20	Fire Protection							
39 40		0			0		42.76	0
41	3"	0		-	0		85.51	Ö
42	4"	0		-	0		133.61	0
43	6" 8"	0		-	0		267.23	0
44 45	10"	0			0		427.56 614.62	0
46	Per Hydrant			-	0		014.02	0
47	Total Fire Protection	0			0			0
48	Average Bill				0.00			0.00
49	Subtotals	54,464	423,516		1,430,638			2,335,849
50 51	Misc. Service Charge				12,795			20,619
	Total Revenue				1,443,433			2,356,468

Projected Test Year Revenue Calculation

Florida Public Service Commission

Lake County Total Docket No. 060368-WS Number of Sewer Systems: 6

Schedule: E-13s Page: 1 of 1

Preparer: Jack Schreyer

Docket No. 060368-WS Schedule Year End: 12/31/2007 Water [] or Sewer [X]

Explanation: If a projected test year is used, provide a schedule of historical and projected bills and consumption by classification. Include a calculation of each projection factor on a separate schedule, if necessary. List other classes or meter sizes as applicable.

Line	(1)	(2) (3) (4) Proj. Tes Year 200		Proj. Test Year 2007	(8) WgtdAvg Present	(9) Proj. 2007 Revenue at	(10) Proposed Year 2007	(11) Proposed County	(12) Projected 2007
<u>No.</u>	Class/Meter Size Residential	Bills		<u>Usage</u>	Rates	Pres. Rates	Usage	Rates	Rev. Req.
1 2	5/8" X 3/4"	11,633		44,585	13.98	162,661		30.03	349,339
3	3/4"	11,000		44,505	15.50	102,007		45.05	040,000
4	1"	60		274	24.40	1,464		75.09	4,505
5	1-1/2"	0		0	2 7,-10	0		150.17	0
6	2"	Ö		Ö	_	Ō		240.27	0
7	3"	0		Ō	-	0		480.54	Ō
8	4"	0		Ō	-	Ō		750.85	0
9	Gallonage cap (gallons)							6,000	
10	Capped Usage			44,859	4.04	181,301	39,964	10.97	438,405
11	Usage Above Cap			19,775			24,670		0
12									0
13	Total Residential	11,693	_	64,634		292,895	64,634		792,249
14	Average Bill					25.05			67.75
15	Commerical								
16	5/8" X 3/4"	52		910	14.75	767		30.03	1,562
17	3/4"	0		0	-	0		45.05	0
18	1"	95		2,671	40.76	3,872		75.09	7,134
19	1-1/2"	0		0	-	0		150.17	0
20	2"	12		277	130.23	1,563		240.27	2,883
21	3"	0		0	-	0		480.54	0
22 23	4"	0		0	•	0		750.85	0
24	Gallonage			3,858	4.23	16,317	3,858	13.17	50,810
25	Total Commercial	159	_	3,858	7.20	22,519	3,858	10.17	62,388
26	Average Bill			5,000		141.63	0,000		392.38
27	Multi-Family								
28	5/8" X 3/4"	0		0	-	0		30.03	0
29	3/4"	0		Ō	_	Ö		45.05	ő
30	1"	0		0	_	0		75.09	Ō
31	1-1/2"	0		0	-	0		150.17	0
32	2*	0		0	-	0		240.27	0
33	3"	0		0	-	0		480.54	0
34	4"	0		0	-	0		750.85	0
35									
36	Gallonage		_	0	-	0	0	13.17	0
37	Total Multi-Family	0		0		0	0		0
38	Average Bill					0.00			0.00
39	Flat Rate								
40	Res. Wastewater Only	36		0	29.90	1,076		63.07	2,271
41	Sprinkler Heads	0		0	-	0		-	0
42	Reuse	0	-	0	-	0		-	0
43	Total Flat Rate - Other					1,076			2,271
44	Subtotals	11,852		68,492		369,021	68,492		856,908
45	Misc. Service Charge	,		,		0	33, 132		0.00,000
46	Total Revenue					369,021			856,908