Docket No. 060368-WS

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

## **COUNTY SUMMARY**

Lee County, Florida

## Volume 2

Containing Selected Consolidated Financial, Rate and Engineering Minimum Filing Requirements For Systems: **South Seas Sewer** 

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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.

DOCUMENT NUMBER-DATE 11007 NOV 30 8 FPSC-COMMISSION CLERK

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# Lee County Summary

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#### Schedule of Water Rate Base

Number of Water Systems: 0

## Florida Public Service Commission

Schedule:

A-1 1 of 1

Page: Preparer:

Robert M. Griffin

Lee 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) Histo	(3) rical Base Yea	(4) r 2005	(5) Intermediate	(6) Year 2006	(7) Projected Te	(8) st Year 2007	(9)
Line	e Description	Average Balance	A distator and a	Adjusted Average	A -1:	Adjusted Average		Adjusted Average	Supporting
140.	Description	Per Books	Adjustments	Balance	Adjustments	Balance	Adjustments	Balance	Schedules
1	Utility Plant in Service	0	0	0	0	0	0	0	A-5
2	Utility Land & Land Rights	0	0	0	0	0	0	0	A-5
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	0	0	0	0	0	0	0	A-9
6	Less: CIAC	0	0	0	0	0	0	0	A-12
7	Accumulated Amortization of CIAC	0	0	0	0	0	0	0	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	0	0	0	0	0	0	A-17
12	Total Rate Base	0	0	0	0	0	0	0	

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#### Schedule of Sewer Rate Base

## Florida Public Service Commission

Lee County Total Docket No. 060368-WS Number of Sewer Systems: 1

Schedule:

A-2 1 of 1

Page: Preparer:

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) Histor	(3) rical Base Yea	(4) r 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	3,245,520	370	3,245,890	(287,357)	2,958,533	462,772	3,421,304	A-6
2	Utility Land & Land Rights	60,000	0	60,000	0	60,000	0	60,000	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	(1,878,433)	(10,074)	(1,888,506)	243,918	(1,644,588)	(74,693)	(1,719,282)	A-10
6	Less: CIAC	(421,470)	0	(421,470)	(1,385)	(422,855)	0	(422,855)	A-12
7	Accumulated Amortization of CIAC	357,009	0	357,009	23,839	380,848	23,283	404,130	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	11,377	11,377	(1,214)	10,163	478	10,641	A-17
12	Total Rate Base	1,362,626	1,674	1,364,300	(22,200)	1,342,100	411,839	1,753,939	

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#### Schedule of Water Net Operating Income

## Lee County Total

Schedule Year Ended December 31 of:

Docket No. 060368-WS

Number of Water Systems: 0

Florida Public Service Commission

Schedule:

B-1

Page: Preparer: 1 of 1 Jack Schreyer

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	0	0	0	0	0	0	0	0	0	B-4
2	Operation & Maintenance	0	0	0	0	0	0	0	0	0	B-5
3	Depreciation, net of CIAC Amort.	0	0	0	0	0	0	0	0	0	B-13
4	Amortization	0	0	0	0	0	0	0	0	0	
5	Taxes Other Than Income	0	0	0	0	0	0	0	0	0	B-15
6	Provision for Income Taxes	0	0	0	0	0	0	0	0	0	C-1
7	OPERATING EXPENSES	0	0	0	0	0	0	0	0	0	
8	NET OPERATING INCOME	0	0	0		0	0	0	0	0	
9	RATE BASE	0	0	0	0	0	0	0	0	0	A-1
10	RATE OF RETURN	-	: :	-					•		

Requested Revenue Increase: #DIV/0!

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#### Schedule of Sewer Net Operating Income

Lee County Total

Number of Sewer Systems: 1

Schedule: Page: B-2 1 of 1

Florida Public Service Commission

Preparer: Jack Schreyer

Schedule Year Ended December 31 of:

Docket No. 060368-WS

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)	(4)	(5)	(6) Adjusted	(7)	(8) Adjusted	(9) Requested	(10) Requested	(11)
Line No.	Description	Books 2005	Utility Test Year Adjustment	Adjusted Test Year 2005	Adjustments 2005-06	Intermd. Yr 2006	Adjustments 2006-07	Rate Year 2007	Revenue Adjustment	Annual Revenues	Supporting Schedules
-110.	Description	2000	Adjustment	2000		2000	2000 01	2001	7.0,000		
1	OPERATING REVENUES	248,243	5,280	253,522	4,584	258,106	0	258,106	494,753	752,860	B-4
2	Operation & Maintenance	257.083	31,337	288,420	(37,975)	250,446	41,662	292,108	7,307	299,415	B-6
3	Depreciation, net of CIAC Amort.	111,215	52,368	163,583	(19,002)	144,581	26,199	170,780	0	170,780	B-14
4	Amortization	0	0	0	0	0	0	0	0	0	
5	Taxes Other Than Income	27,250	0	27,250	10,000	37,251	8,761	46,011	22,264	68,275	B-15
6	Provision for Income Taxes	(64,813)	43,328	(21,485)	3,168	(18,317)	(35,374)	(53,691)	120,210	66,518	C-1
7	OPERATING EXPENSES	330,736	127,033	457,769	(43,808)	413,961	41,247	455,208	149,780	604,989	
8	NET OPERATING INCOME	(82,494)	(121,753)	(204,247)	48,392	(155,855)	(41,247)	(197,102)	344,973	147,871	
9	RATE BASE	1,362,626	1,674	1,364,300	(22,200)	1,342,100	411,839	1,753,939		1,753,939	A-2
10	RATE OF RETURN	-6.05%	=	-14.97%		<del></del>			:	8.43%	

Requested Revenue Increase: 191

191.7%

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## Schedule of Requested Cost of Capital

## Florida Public Service Commission

Lee County Total Docket No. 060368-WS Test Year Ending: 12/31/07

Historical [ ] Projected [ X ]

Number of Water Systems: 0 Number of Sewer Systems: 1 Schedule: D-1 Page: 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.		Rate Base	Ratio	Rate	Rate	Cost	Schedules
WAT	TER .						
1	Long-Term Debt	0	0.00%	6.00%	0.00%	0	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	0	0.00%	10.12%	0.00%	0	D-2
5	Customer Deposits	0	0.00%	6.00%	0.00%	0	D-2
6	Accumulated Deferred Income Taxes	0	0.00%	0.00%	0.00%	0	D-2
7	Total	0	0.00%	-	0.00%	0	
SEW	/ER						
8	Long-Term Debt	697,765	39.78%	6.00%	2.39%	41,866	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	1,046,647	59.67%	10.12%	6.04%	105,921	D-2
12	Customer Deposits	1,658	0.09%	6.00%	0.01%	100	D-2
13	Accumulated Deferred Income Taxes	7,869	0.45%	0.00%	0.00%	0	D-2
14	Total	1,753,939	100.00%	-	8.43%	147,886	-

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## Rate Schedule - Proposed Rates

## Florida Public Service Commission

Lee County Total Docket No. 060368-WS Test Year End: 12/31/2005

Water[X] Sewer [X]

Number of Water Systems: 0 Number of Sewer Systems: 1 Schedule: Page: E-1 1 of 1

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"		-
3	3/4"		-
4	1"		-
5	1-1/2"		-
6	2"		_
7	3"		<del>.</del>
8	4"		_
9	6"		-
10	8"		-
11	10"		-
12	Gallonage charge		
13	Block 1		-
14	Block 2		-
15	Block 3		_
16	General Service		
17	5/8" X 3/4"		-
18	3/4"		-
19	1"		-
20	1-1/2"		-
21	2"		-
22	3"		-
23	4"		-
24	6"		-
25	8"		-
26	10"		=
27	Gallonage charge		-
	<b>_</b>		
28	Fire Protection		
29	2"		-
30	3"		-
31	4"		-
32	6"		-
33	8"		-
34	10"		-

(4)	(5)	(6)
		Proposed
Class/Meter Size		County Rates
SEWER		
Residential		
5/8" X 3/4"		108.96
3/4"		163.44
1"		272.40
1-1/2"		544.80
2"		871.68
3"		1,743.36
4"		2,723.99
6"		5,447.99
8"		8,716.78
10"		12,530.37
Gallonage cap (gallons)		6,000
Gallonage charge		11.72
General Service		
5/8" X 3/4"		108.96
3/4"		163.44
1"		272.40
1-1/2"		544.80
2"		871.68
3"		1,743.36
4"		2,723.99
6"		5,447.99
8"		8,716.78
10"		12,530.37
Gallonage charge		14.07
Flat Rate		
Res. Wastewater Only		228.82
Sprinkler Heads		-
Reuse		3,012.01

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#### Projected Test Year Revenue Calculation

#### Florida Public Service Commission

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

Number of Water Systems: 0

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.

	(1)	(2) (3) (4) Proj. Test	(5) (6)	Proj. Test	(8) WgtdAvg	(9) Proj. 2007	(10)	(11) Proposed	(12) Projected
Line No.	Class/Meter Size	Year 2007 Bills		Year 2007 Consump.	Present Rates	Revenue at Pres. Rates	Conserv. Gallons	County Rates	2007 Rev. Req.
1	Residential								
2	5/8" X 3/4"	0		0	-	0		-	0
3	3/4"	0		0	-	0		-	0
4	1"	0		0	-	0		-	0
5	1-1/2"	0		0	-	0		-	0
6	2"	0		0	-	0		-	0
7	3"	0		0	-	0		-	0
8	4"	0		0	-	0		-	0
9	Gallonage						-		
10	Block 1			0	-	0	0	-	0
11	Block 2			0	-	0	0	-	0
12	Block 3			0	-	0	0	-	0
13	Total Residential	0		0		0	0		0
14	Average Bill					0.00			0.00
15	Commerical								
16	5/8" X 3/4"	0		0	-	0		-	0
17	3/4"	0		0	-	0		-	0
18	1"	0		0	-	0		-	0
	1-1/2"	0		0	-	0		-	0
20	2"	0		0	-	0		-	0
21	3"	0		0	-	0		-	0
22	4"	0		0	-	0		-	0
23									
24	Gallonage			0	-	0	0	-	0
25	Total Commercial	0		0		0	0		0
26	Average Bill					0.00			0.00
27	Multi-Family								
28	5/8" X 3/4"	0		0	-	0		-	0
29	3/4"	0		0	-	0		-	0
30	1"	0		0	-	0		-	0
31	1-1/2"	0		0	-	0		-	0
32	2"	0		0	-	0		-	0
33	3"	0		0	-	0		-	0
34	4"	0		0	-	0		-	0
35									
36	Gallonage			0	-	0	0	-	0
37	Total Multi-Family	0		0		0	0		0
38	Average Bill					0.00			0.00
39	Fire Protection								
40		0			-	0		-	0
41		0			-	0		-	0
42	4"	0			-	0		-	0
43	6"	0			-	0		-	0
44	8"	0			-	0		_	0
45	10"	0			-	0		=	0
46	Per Hydrant	0			-	0		-	0
47	Total Fire Protection	0				0			
48	Average Bill					0.00			0.00
49	Subtotals			0					
50	Misc. Service Charge	J		U		0			0
51	Total Revenue					0			0
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## Projected Test Year Revenue Calculation

#### Florida Public Service Commission

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

Number of Sewer Systems: 1

Schedule: E-13s 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		(2) (3)	(4) Proj. Test Year 2007	(5) (6)	(7) 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> 1	Class/Meter Size Residential		Bills		Usage	Rates	Pres. Rates	Usage	Rates	Rev. Req.
2	5/8" X 3/4"		392		1,685	28.61	11,215		108.96	42,712
3	3/4"		0		1,005	20.01	11,213		163.44	42,712
4	1"		0		0	_	0		272.40	0
5	1-1/2"		0		ŏ	-	0		544.80	0
6	2"		Õ		0	_	Ö		871.68	0
7	_ 3"		Ō		ő	_	0		1,743.36	0
8	4"		0		0	-	0		2,723.99	Ö
9	Gallonage cap (gallons)								6,000	-
10	Capped Usage				1,685	3.94	6,637	1,163	11.72	13,630
11	Usage Above Cap				2,183			2,704		. 0
12										0
13	Total Residential		392		3,867		17,852	3,867		56,343
14	Average Bill						45.54			143.73
15	Commerical									
16	5/8" X 3/4"		84		3,002	28.61	2,403		108.96	9,153
17	3/4"		0		0	-	0		163.44	0
18	1"		36		913	71.54	2,575		272.40	9,806
19	1-1/2"		48		7,007	143.07	6,867		544.80	26,150
20	2"		120		4,108	228.89	27,467		871.68	104,602
21	3"		36		1,096	500.7 <b>7</b>	18,028		1,743.36	62,761
22	4"		60		0	858.45	51,507		2,723.99	163,439
23	- ·									
24	Gallonage				20,216	4.71	95,217	20,216	14.07	284,439
25	Total Commercial		384		20,216		204,065	20,216		660,351
26	Average Bill						531.42			1,719.66
27	Multi-Family									
28	5/8" X 3/4"		0		0	-	0		108.96	0
29	3/4"		0		0	-	0		163.44	0
30	1"		0		0	-	0		272.40	0
31	1-1/2"		0		0	-	0		544.80	0
32	2"		0		0	-	0		871.68	0
33	3" 4"		0		0	-	0		1,743.36	0
34 35	4		0		0	-	0		2,723.99	0
36	Gallonage				0		•		440	
37	Total Multi-Family				0	-	0	0	14.07	0
38	Average Bill		O		U		0.00	U		0.00
39	Flat Rate									
40	Res. Wastewater Only		0		0	-	0		228.82	0
41	Sprinkler Heads		Ō		ŏ	_	ő		-	0
42	Reuse		12		0	3,012.01	36,144		3,012.01	36,144
43	Total Flat Rate - Other		<u>:=</u> _			5,5 ,2.0 1	36,144		0,012.01	36,144
44	Subtotals	-	776		24,083		258,061	24,083		752,837
45	Misc. Service Charge				,000		45	27,000		752,637 45
46	Total Revenue						258,106			752,882
										702,002

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