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December 7, 2007
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Missouri Public
Service Commission



Aqua Missouri, Inc. 1000 South Schuyler Avenue Kankakee, IL 60901 T: 815.935.6535 F: 815.935.8809 www.aquamissouri.com

December 7, 2007

Secretary of the Commission Missouri Public Service Commission Attn: Data Center P.O. Box 360 Jefferson City, MO 65102

RE: Ozark Meadows, Aqua Development Company, Inc. d/b/a Aqua Missouri, Inc. Requests for Increases in Annual Sewer System Operating Revenues MPSC Sewer Utility Small Company Rate Increase Procedures

#### Dear Secretary:

Ozark Meadows, Aqua Development Company, d/b/a Aqua Missouri, Inc. (the "company") holds a certificate of public convenience and necessity granted by the Missouri Public Service Commission (the Commission), under which the Company provides sewer collection and treatment services in Morgan County. The Company currently provides service to approximately 22 sewer customers within its certified area under the provisions of its Commission-approved tariffs. The Company's customer rates for sewer service were last changed in September, 2006.

Pursuant to 4 CSR 240-3.330, the Commission's rule pertaining to rate increase requests made by small sewer utilities, the Company is hereby requesting an increase of \$9,625 in its annual sewer operating revenues. Based upon current customer rates and customer numbers, this increase represents changes of approximately 83.2% in the Company's annual sewer operating revenues. Details by customer class are as follows:

Customer Classification	Current	Proposed	<u>Dollar</u> <u>Change</u>	Percent Change
Residential	2,732	12,357	9,625	352.30%
Miscellaneous	<u>8,837</u>	8,837	=	0.00%
TOTAL	11,569	<u>21,194</u>	<u>9,625</u>	83.19%

The Company understands that the design of its customers rates, its service charges, its customer service practices, its general business practices and its general tariff provisions will also be reviewed during the Commission Staff's review of the rate increase request, and may thus be the subject of Staff recommendations at the conclusion of the rate increase process.

Page 2 of 2 Ozark Meadows December 7, 2007

The specific reasons for the requested increase in the Company's annual operating revenues for sewer service include primarily increases in the utility plant investment, increases in the operation and maintenance expenses, depreciation and taxes. Attached to this letter are schedules that outline the details supporting the company's request for additional revenue.

The company is current on the payment of its Commission annual assessments, since all past and current assessments have been paid in full, and on the filing of its Commission annual reports. Additional, the Company will remain current on these items during the processing of this rate increase request.

Thank-you for your attention to this important matter, and please contact me at your convenience if you need additional information regarding this request.

Sincerely,

AQUA MISSOURI, INC.

Terry J. Rakocy

President

Copies: Jim Russo, Water and Sewer Department Lewis Mills, Office of the Public Counsel

Attachments

# Aqua Missouri/Aqua Development Company Ozark Meadows-Sewer Index

Schedule No.	Schedule Name
OZM-S-1	Proposed Revenue Requirement
OZM-S-2	Cost of Service.
OZM-S-3	Rate Base Summary
OZM-S-4	Revenue and Proposed Rate Changes
OZM-S-5	Revenue and Expense Adjustments
OZM-S-6	Income Taxes
OZM-S-7	Plant Detail
OZM-S-8	Depreciation Reserve
OZM-S-9	Weighted Cost of Capital

# Aqua Missouri/Aqua Development Company Ozark Meadows-Sewer Proposed Revenue Requirement

Schedule OZM-S-1 Page 1 of 1

Line No.		
1	Total Rate Base	28,628
2		
3	Weighted Cost of Capital	<u>8.37%</u>
4		
5	Required Return	2,396
6		
7	Test Year net operating income	(3,470)
8		
9	Operating income deficiency	5,865
10		
11	State income tax	602
12		
13	Federal income tax	3,158
14		
15	Total Revenue Increase	9,625
16		
17	Percent Increase	<u>83.1<del>9</del>%</u>
18		
19	Current Revenue	<u>11,569</u>
20	New annual revenue	21,194
21		
22		
23	Computation of Income Tax Gross-Up Factors	~
24	Operating Income before tax	100.00%
25	State income tax rate	<u>6.25%</u>
26	Operating income after state inc tax	93.75%
27	Times Federal income tax rate	<u>35.00%</u>
28	Federal tax	32.81%
29	Plus state income tax rate	<u>6.25%</u>
30	Effective tax rate	<u>39.06%</u>
31	Designment	00.049/
32	Reciprocal	<u>60.94%</u>

### Aqua Missouri/Aqua Development Company Ozark Meadows-Sewer Cost of Service

		9/30/07		<u>Adj.</u>	<u>Proforma</u>	Rate Inc.	Proforma
Line No.	O making D	Test Year	<u>Adjustments</u>	<u>Ref.</u>	Present	Adjustment	Proposed
1	Operating Revenues	11,569			11,569	9,625	21,194
2							
3	Operations and Maintenance						
4	Salaries and Wages	8,263	(573)	#1	7,690		7,690
5	Employee Pensions and Benefits	2,226	145	#2	2,371		2,371
6	Purchased Water				-		-
7	Słudge Removal	660			660		660
8	Power	649	96	#3	745		745
9	Chemicals	-			-		-
10	Supplies	483			483		483
11	Engineering				-		-
12	Accounting	30			30		30
13	Legal				-		-
14	Management Fees	50 <b>1</b>			501		501
15	Other Outside Services	139			139		139
16	Leases	100			100		100
17	Transportation	544	187	#4	731		731
18	Insurance	131			131		131
19	Other Expenses	1,500	-		1,500		1,500
20	Bad Debts	69	57	#6	126		126
21	Subtotal O&M Expenses	15,295			15,207		15,207
22	Depreciation Expense	3,632	(642)	#5	2,990		2,990
23	Amortization of CIAC	(2,051)	120	#5	(1,931)		(1,931)
24	Amortization Expense	(71)			(71)		(71)
25	Taxes Other than Income Taxes	1,970	(399)	#7	1,571		1,571
26	Subtotal-Total exp. before Inc. Tax	18,775			17,766		17,766
27	Income Taxes	-			(2,727)		1,032
28							
29	Total Cost of Service	18,775			15,039		18,798
30							
31	Operating Income	(7,206)	)		(3,470)		2,396
32	• •	, ,,			, , ,		•
33	•	-					
34	Rate Base	28,628					28,628
35	Return on Rate Base	-25.2%	ı				8.37%

# Aqua Missouri/ Aqua Development Company Ozark Meadows-Sewer Rate Base Summary

Schedule OZM-S-3 Page 1 of 1

		Sept. 30, 2007		
Line No	<u>.</u>	<u>Actual</u>	<u>Adjustments</u>	<u>Adjusted</u>
1	Rate Base Component			
2	Utility Plant in Service	91,613	5,100	96,713
3	Accumulated Provision for Depreciation	(22,129)		(22,129)
4				-
5	Allocation from Admin	1,609	60	<u>1,669</u>
6				
7	Net Utility Plant	71,093		76,253
8				
9	Less:			-
10				-
11	Contributions in Aid of Construction	(64,260)		(64,260)
12	Accum. CIAC amortization	16,635		<u> 16,635</u>
13				
14				
15	Total Original Cost Rate Base	23,468		28,628
16				
17				
18				
19				
20				
21				
22				
23				
24				
25 26				
26 27				
Z1				

# Aqua Missouri/ Aqua Development Company Ozark Meadows- Sewer Revenue and Proposed Rate Changes

Schedule OZM-S-4 Page 1 of 1

Line Ma	Out to the second			<u>Dollar</u>	Percent
Line No.	<u>Customer Classification</u>	<u>Current</u>	<u>Proposed</u>	<u>Change</u>	<u>Change</u>
1	Residential				
2	(22 customers at \$10.35 *12 months)	2,732	12,357	9,625	352.30%
3	Miscellaneous	8,837	8,837		<u>0.00%</u>
10					
11	TOTAL	11,5 <u>69</u>	21,194	9,62 <u>5</u>	<u>83.19%</u>
12					
13					
14	Tariff Changes				
15	Residential-metered	7.40	33.47	26.07	352.30%
16	Residential-consumption	0.59	2.67	2.08	352.30%
17	Commercial-flat rate	10.35	46.81	36.46	352.30%
18					
19	Revenue Proof:				
20	22 flat rate customers	2,732	12,357	9,624	352.23%
21					
22					
23					
24					

# Aqua Missouri/ Aqua Development Company Ozark Meadows-Sewer Revenue and Expense Adjustments

Schedule OZM-S-5 Page 1 of 2

Line No.

# INO	<u> </u>	
1	Adjustment #1-Labor:	
2	2008 Budgeted Labor	7,690
3	Less: Test year labor	(8,263
4	Adjustment	(573
5		
6	To adjust 9/30/07 test year labor to 2008 budgeted labor due to wage increases a	and
7	a full work force	
8		
9		
10	Adjustment #2- Benefits	···
11	2008 Budgeted Benefits	2,37
12	Less: Test year benefits	(2,22)
13	Adjustment	14
14	To adjust 9/30/07 test year benefits to 2008 budgeted benefits due to cost	
15	increases and a full work force	
16		
17		
18	Adjustment #3-Power	
19	2008 Budgeted Power	74
20	Less: Test Year Power	(64
21	Adjustment Needed	9
22		
23	T 1' 1 0/00/07 tt	
24 25	To adjust 9/30/07 test year power to 2008 budgeted amount	
26 27		
2 <i>1</i> 28		
20 29	Adjustment #4- Transportation	<del></del>
30	2008 Budgeted Transportation	73
31	Less: Test Year Transportation	(54
32	Adjustment Needed	18
33	Adjustment Hoodes	
	To adjust 0/20/07 test year transportation to 2009 hydroted are supt due to	
34	To adjust 9/30/07 test year transportation to 2008 budgeted amount due to	
35	fuel, maintenance and vehicle lease costs	
36		
37		
38		
39		

#### Scendule OZM-S-5 Page 2 of 2

### Aqua Missouri/ Aqua Development Company Ozark Meadows-Sewer Revenue and Expense Adjustments

Line	<u>No.</u>
1	

1	Adjustment #5-Depreciation and CIAC Amortization	
2	Depreciation Expense as calculated	2,990
3	Test year depreciation expense	(3,632)
4	Adjustment	(642)
5		
6	CIAC Amortization as calculated	(1,931)
7	Test year CIAC amortization	2,051
8	Adjustment	120
9		
10	To adjust test year 9/30/07 Depreciation Expense and CIAC Amortization to	
11	Depreciation and Amortization Detail	

# Adjustment #6- Bad Debt Costs Test Year Bad Debt Expense 69 Adjustment for Rate Increase (Test Year times rate increase percentage) 57 To adjust Bad Debt Expense for the impact of the proposed rate increase

1,5
(1,9
(3

To adjust test year 9/30/07 Other Taxes to 2008 budgeted amount due to changes in payroll taxes, property taxes, and other assessments

# Aqua Missouri/ Aqua Development Company Ozark Meadows-Sewer Income Taxes

Schedule OZM-S-6 Page 1 of 1

Line No. 1 2	Operating Revenue		Proforma Present 11,569	<u>SIT</u>	<u>FIT</u>	Proforma Proposed 21,194	<u>SIT</u>	<u>FIT</u>
3	O&M Expenses		15,207			15,207		
4	Book Depreciation		988			988		
5	Taxes, Other		1,571			1,571		
6	Interest		785			785		
7								
8		Subtotal	<u> 18,551</u>			18,551		
9	State taxable income		(6,982)			2,643		
10								
11	State income tax at 6.25%		(436)	(436)		165	165	
12								
13								
14	e-a-		(0.540)			0.477		
15 40	Federal taxable income		(6,546)			2,477		
16 17	FIT at 35%				(2.201)			867
18	FIT at 35 /6				(2,291)			007
19								
20	Net Expense				(2,727)			1,032
21	iver Expense				(2,121)			1,032
21								
23								
24								
25	Interest Expense Calculation:							
26	Test Year Rate Base		28,628			28,628		
27			,			,		
28	Times: Weighted cost of debt		<u>2.74%</u>			<u>2.74%</u>		
29	-		785					
30								

#### Aqua Missouri/ Aqua Development Company Ozark Meadows-Sewer Plant Detail-Sewer

Schedule OZM-S-7 Page 1 of 1

			<u>Actual</u>	<u>Proforma</u>	Depreciation	Annual
Line No.			9/30/07	Adjustments Profo	rma Rate	<b>Depreciation</b>
1		Intangible Plant				
2	301	Organization	3,500		3,500	-
3	302	Franchise and Consents			-	-
4	303	Miscellaneous Intangible Plant				-
5						-
6		Land and Structures			-	-
7	310	Land and Land Rights			J	-
8	311	Structures and Improvements			-	-
9						
10		Collection Plant			-	-
11	352.1	Collection Sewer - Force			-	-
12	352.2	•	5,740	1,500	7,240 2.0%	145
13	353	Other Collection Plant Facilities			-	•
14	354	Services to Customers			=	=
15	355	Flow Measuring Devices			-	-
16						
17		Pumping Plant			-	-
18	362	Receiving Wells and Pump Pits			-	-
19	363	Pumping Equipment	4,293		4,293 10.0%	429
20						
21		Treatment and Disposal			-	-
22	372	Oxidation Lagoon			-	-
23	373	Treatment and Disposal Equipment			-	-
24	374	Plant Sewer	40,000	2,500 4	12,500 2.5%	1,063
25	375	Outfall Sewer Lines			-	-
26	376	Other Treatment and Disposal Plant Eq	27,743	1,100 2	28,843 2.0%	577
27						
28		General Plant			-	-
29	391	Office Furniture and Equipment			-	-
30	392	Transportation Equipment			<b>-</b>	•
31	393	Other General Equipment	10,337		0,337 6.7%	
32		Total Sewer Utility Plant In Service	91,613	5,100	96,713	2,906
33						
34		Contributions in Aid of Construction	(64,260)	(6	34,260)	(1,931)
35		·				
36	•	Administrative Cost Center				
37	390	Structures and Imp. 3,043 0.60%	18	60	78 5.0%	<b>5</b> 4
38	391	Office Equip. 265,168 0.60%	1,591		1,591 5.0%	
39		Total 268,211	1,609	60	1,669	<u>83</u>
40			1,000		1,000	<u>55</u>
41						
42						
43						
43 44						
45						

### Aqua Missouri/ Aqua Development Company Ozark Meadows-Sewer Depreciation Reserve-Sewer

Schedule OZM-S-8 Page 1 of 1

<u>Line No.</u> 1		Intangible Ptant	<u>Rate</u>	<u>Actual</u> 9/30/07
2	301	Organization		
3	302	Franchise and Consents		-
4	303	Miscellaneous Intangible Plant		
5		3		
6		Land and Structures		
7	310	Land and Land Rights		
8	311	Structures and Improvements		
9				
10		Collection Plant		
11	352.1	Collection Sewer - Force		
12	352.2	Collection Sewer - Gravity	2.0%	(220)
13	353	Other Collection Plant Facilities		(,
14	354	Services to Customers		
15	355	Flow Measuring Devices		
16		•		
17		Pumping Plant		
18	362	Receiving Wells and Pump Pits		
19	363	Pumping Equipment	10.0%	(653)
20			10.070	(000)
21		Treatment and Disposal		
22	372	Oxidation Lagoon		
23	373	Treatment and Disposal Equipment		
24	374	Plant Sewer	2.5%	(12,850)
25	375	Outfall Sewer Lines	2.070	(12,000)
26	376	Other Treatment and Disposal Plant Ec	2.0%	(6,67 <b>5)</b>
27	0.0	outer mountain and Disposal Haire Ec	£.10 /0	(0,013)
28		General Plant		
29	391	Office Furniture and Equipment		
30	392	Transportation Equipment		
31	393	Other General Equipment	5.00%	(1 721)
32	300		5.00%	(1,731)
		Total Sewer Utility Plant In Service		(22,129)
33				
34		Accum Amort of CIAC		16,63 <u>5</u>
35				
36				
37				
38				
39				
40				
41				
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44				
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#### Aqua Missouri Weighted Cost of Capital September 30 ,2007

Schedule OZM-S-9 Page 1 of 1

<u>Line No</u> 1 2 3	Long term debt Short term debt Preferred Equity	Aqua Missouri 9/30/07 1,950,206 -	Percent of Total 48.63% 0.00% 0.00%	Cost Rates 5.64%	Weighted Cost of Capital 2.74% 0.00% 0.00%
4	Common Equity	2,060,041	51.37%	10.95%	<u>5.62%</u>
5					
6					
7	Total Capitalization	4,010,247	<u>100.0%</u>		<u>8.37%</u>
8					
9					
10					
11					
12					
13					
14					
15					
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17		•			
18					