

CONTENTS - FILING REQUIREMENT SCHEDULES - TEMPORARY RATES

Aquarion Water Company of New Hampshire
Case No. DW 08-098

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COMPUTATION OF REVENUE DEFICIENCY- TEMPORARY RATES

Aquarion Water Company of New Hampshire
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Temporary Rate Schedule No. A
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Line No.		Actual Test Year	Required Increase	Pro Forma
1				
2	1 Rate Base	\$ 18,122,458		\$ 19,895,425
3				
4	2 Rate of Return	6.64%		7.85%
5				
6	3 Income Required [L1 x L2]	<u>\$ 1,203,016</u>	<u>\$ 358,775</u>	\$ 1,561,791
7				
8	4 Adjusted net Operating Income at Present Rates			<u>1,179,605</u>
9				
10	5 Deficiency			<u>\$ 382,186</u>
11				
12	6 Tax Effect*			<u>59.48%</u>
13				
14	7 Revenue Deficiency [L5 / L6]			<u>\$ 642,600</u>
15				
16	8 Revenues at Present Rates			<u>\$ 5,007,171</u>
17				
18	9 Proposed Revenue Increase [L7 / L8]			<u>12.83%</u>
19				
20				
21				
22				
23				
24				
25	*Requested return of equity of 9.5%. A one percent change in requested equity return is equal to approximately \$140K in revenues calculated as follows:			
26				
27				
28				
29	Rate base			\$ 19,895,425
30	Change in Equity (1% x 41.79%)			<u>0.4179%</u>
31				
32	Change in Operating Income			\$ 83,143
33	Conversion Factor			<u>1.68</u>
34				
35	Change in revenue requested			<u>\$ 139,795</u>
36				
37				
38				
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40				

STATEMENT OF NET INCOME

**Aquarion Water Company of New Hampshire
Case No. DW 08-098**

Test Year: Twelve Months Ended 03/31/08

Temporary Rate Schedule No. 1

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STATEMENT OF UTILITY OPERATING INCOME

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1
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Line No.	Account Description	12 Mos. 3/31/2006	12 Mos. 3/31/2007	12 Mos. 3/31/2008	Pro Forma Adjustments	Supp. Sched.	Pro Forma 3/31/2008	Proposed Increase	Proposed 3/31/2008
1									
2	Operating Revenues:								
3	Revenues - Water	\$ 4,145,071	\$ 4,249,772	\$ 5,072,757	\$ (151,602)	A	\$ 4,921,155	\$ 642,600	\$ 5,563,755
4	Revenues - Other	86,937	78,209	71,117	14,899	A	86,016		86,016
5	Net Operating Revenues	\$ 4,232,008	\$ 4,327,981	\$ 5,143,874	\$ (136,703)		\$ 5,007,171	\$ 642,600	\$ 5,649,771
6									-
7	Operating Expenses								
8	Source of Supply	\$ 37,658	\$ 41,592	\$ 42,460	\$ -		\$ 42,460		\$ 42,460
9	Pumping	267,716	256,599	309,609	-		309,609		309,609
10	Treatment	117,994	117,351	107,030	-		107,030		107,030
11	Transmission & Distribution	395,674	388,827	445,901	-		445,901		445,901
12	Customer Accounting	211,378	163,285	174,464	-		174,464		174,464
13	Administrative & General	1,276,166	1,069,661	1,293,135	-		1,293,135		1,293,135
14		\$ 2,306,586	\$ 2,037,315	\$ 2,372,599	\$ -		\$ 2,372,599	\$ -	\$ 2,372,599
15									-
16	Depreciation	\$ 748,356	\$ 774,201	\$ 823,706	\$ 25,326	W	\$ 849,032		\$ 849,032
17	Taxes Other	407,246	356,954	368,901	-		368,901		368,901
18		\$ 1,155,602	\$ 1,131,155	\$ 1,192,607	\$ 25,326		\$ 1,217,933		\$ 1,217,933
19									-
20	Total Operating expenses	\$ 3,462,188	\$ 3,168,470	\$ 3,565,206	\$ 25,326		\$ 3,590,532	\$ -	\$ 3,590,532
21									-
22	Operating Income	\$ 769,820	\$ 1,159,511	\$ 1,578,668	\$ (162,029)		\$ 1,416,639	\$ 642,600	\$ 2,059,238
23									-
24	Other income & Expense	(63,548)	(62,675)	(60,321)	-		(60,321)	-	(60,321)
25									
26									
27	PBIT	\$ 833,368	\$ 1,222,186	\$ 1,638,989	\$ (162,029)		\$ 1,476,960	\$ 642,600	\$ 2,119,559
28									-
29	Current Income Tax - State	\$ 3,000	\$ 73,000	\$ 88,000	\$ (18,745)	AA	\$ 69,255	\$ 54,621	\$ 123,876
30	Current Income Tax - Federal	12,000	268,000	370,249	(119,873)	BB	250,376	205,793	456,169
31	Deferred Income Tax - State	20,920	(17,440)	(7,440)			(7,440)		(7,440)
32	Deferred Income Tax - Federal	80,430	(57,092)	(11,122)			(11,122)		(11,122)
33	Income Tax Allocated to Non-Utility Inc/Exp	952	(16,173)	(3,714)	-		(3,714)	-	(3,714)
34									-
35	Utility Operating Income	\$ 716,066	\$ 971,891	\$ 1,203,016	\$ (23,411)		\$ 1,179,605	\$ 382,186	\$ 1,561,791

QUARTERLY CONSUMPTION & CUSTOMERS FOR TEST YEAR

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1
Page 3 of 3

Line No.		Q2 2007	Q3 2007	Q4 2007	Q1 2008
1					
2	<u>Consumption (KG)</u>				
3					
4	Residential	89,686	159,848	149,036	81,594
5	Commercial	41,978	58,296	52,353	37,909
6	Industrial	1,524	1,331	698	939
7	Public Authority	1,989	2,000	5,139	2,031
8					
9	Total	135,177	221,475	207,226	122,473
10					
11					
12					
13					
14	<u>Customers</u>				
15					
16	Residential	7,790	7,813	7,794	7,843
17	Commercial	623	625	633	631
18	Industrial	2	2	2	2
19	Public Authority	60	60	58	60
20					
21	Total	8,475	8,500	8,487	8,536
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PRO FORMA REVENUES AT PRESENT & PROPOSED RATES

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1A
Page 1 of 2

Line No.		Per Books Year Ended 3/31/2008	Pro Forma at Present Rates		Pro Forma at Proposed Rates	
			Adjustment	Total	Adjustment	Total
1						
2	Metered Sales to General Customers					
3	Quarterly and Monthly Billing					
4	Residential	\$2,837,035	(\$55,128)	\$2,781,907	\$360,393	\$3,142,300
5	Commercial	933,427	(34,232)	899,195	116,595	1,015,790
6	Industrial	19,163	(153)	19,010	2,478	21,487
7	Other Public Authority	51,475	(4,129)	47,345	6,096	53,441
8						
9	Seasonal Billing					
10	Residential	238,011	(10,837)	227,173	29,425	256,599
11	Commercial	91,645	(1,357)	90,288	11,695	101,982
12	Public Authority	30,683	(490)	30,193	3,911	34,104
13						
14	Total Metered Sales	<u>\$4,201,438</u>	<u>(\$106,328)</u>	<u>\$4,095,110</u>	<u>\$530,592</u>	<u>\$4,625,703</u>
15						
16	Private Fire (Unmetered Sales)	\$234,985	(\$11,518)	\$223,467	\$28,970	\$252,437
17	Public Fire	636,333	(33,756)	602,578	78,119	680,697
18						
19	Total Water Revenue	<u>\$5,072,757</u>	<u>(\$151,602)</u>	<u>\$4,921,155</u>	<u>\$637,681</u>	<u>\$5,558,837</u>
20						
21	Other Water Revenues					
22	Late Payment Fees	\$39,909	(\$1,193)	\$38,717	\$5,019	\$43,736
23	Antenna Rental Income	31,616	16,093	47,709	-	47,709
24	Miscellaneous Operating Revenue	(410)	-	(410)	-	(410)
25						
26	Total Other Water Revenues	<u>\$71,115</u>	<u>\$14,900</u>	<u>\$86,016</u>	<u>\$5,019</u>	<u>\$91,035</u>
27						
28	Total Operating Revenue	<u>\$5,143,872</u>	<u>(\$136,701)</u>	<u>\$5,007,171</u>	<u>\$642,700</u>	<u>\$5,649,871</u>
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PRO FORMA REVENUES AT PRESENT & PROPOSED RATES - ADJUSTMENT DETAIL

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1A
Page 2 of 2

Line No.		Unbilled Elimination	Surcharge Eliminations	MISC	Total Adjustments
1					
2	Metered Sales to General Customers				
3	Quarterly and Monthly Billing				
4	Residential	\$ 22,084 (1)	\$ (77,212) (2)	\$ -	\$ (55,128)
5	Commercial	(12,950) (1)	(21,282) (2)	-	(34,232)
6	Industrial	146 (1)	(299) (2)	-	(153)
7	Other Public Authority	(2,951) (1)	(1,178) (2)	-	(4,129)
8					
9	Seasonal Billing				
10	Residential		(10,837) (2)	-	(10,837)
11	Commercial		(1,357) (2)	-	(1,357)
12	Public Authority		(490) (2)	-	(490)
13					
14	Total Metered Sales	<u>\$ 6,329</u>	<u>\$ (112,657)</u>	<u>\$ -</u>	<u>(\$106,328)</u>
15					
16	Private Fire (Unmetered Sales)		(7,719) (2)	\$ (3,798) (3)	\$ (11,518)
17	Public Fire		(29,914) (2)	(3,841) (3)	(33,756)
18					
19	Total Water Revenue	<u>\$ 6,329</u>	<u>\$ (150,290)</u>	<u>\$ (7,640)</u>	<u>\$ (151,602)</u>
20					
21	Other Water Revenues				
22	Late Payment Fees			\$ (1,193) (4)	\$ (1,193)
23	Antenna Rental Income			16,093 (5)	16,093
24	Miscellaneous Operating Revenue (1)			-	-
25					
26	Total Other Water Revenues	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 14,900</u>	<u>\$ 14,900</u>
27					
28	Total Operating Revenue	<u>\$ 6,329</u>	<u>\$ (150,290)</u>	<u>\$ 7,260</u>	<u>\$ (136,701)</u>
29					
30					
31	(1)	Eliminates impact of net change between beginning and ending unbilled revenues.			
32	(2)	Eliminates impact of rate case expense and temporary rate recoupment surcharges expiring at October 2007.			
33	(3)	Adjust to Counts at 03/31/08.			
34	(4)	Adjusts late payment fees for changes to pro forma revenues.			
35	(5)	Adjusts for updated contract pricing and new Antenna lease.			
36					
37					

SUMMMARY OF PRO FORMA ADJUSTMENTS TO O&M EXPENSE

**Aquarion Water Company of New Hampshire of New Hampshire
Case No. DW 08-098**

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1B
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DEPRECIATION

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1W
Page 1 of 1

Line No.	Description	NH PUC ACCT	Utility Plant 03/31/2008	Accumulated Accumulated Depreciation	Net Plant	Present Annual Rate	Depreciation Amount
1							
2	Organization	101301	17,700		17,700		-
3	Miscellaneous Intangible Plant	101303	20,727	2,073	18,654	5.00%	1,036
4	Source Land and Land Rights	101310	460,591		460,591		-
5	Source Structures and Improvements	101311	611,459	25,217	586,242	1.60%	9,783
6	Collecting and Impounding Reservoirs	101312	-		-		-
7	Wells and Springs	101314	2,775,032	465,652	2,309,380	1.45%	40,238
8	Supply Mains	101316	182,935	59,704	123,231	1.36%	2,488
9	Other Water Source Plant	101317	1,499,100	64,354	1,434,746	1.33%	19,938
10	Pumping Land and Land Rights	101320	709		709		-
11	Pumping Structures and Improvements	101321	1,275,322	373,821	901,501	2.47%	31,500
12	Electric Pumping Equipment	101325	880,695	515,790	364,905	4.28%	37,694
13	Diesel Pumping Equipment	101326	32,297	22,582	9,715	5.00%	1,615
14	Other Pumping Equipment	101328	34,764	25,773	8,991	4.08%	1,418
15	Treatment Structures and Improvements	101331	176,164	30,299	145,865	2.47%	4,351
16	Treatment Equipment	101332	282,411	195,265	87,146	6.56%	18,526
17	T&D Land and Land Rights	101340	154,202	12,673	141,529		-
18	T&D Structures and Improvements	101341	289,440	136,815	152,625	2.04%	5,905
19	Distribution Reservoirs and Standpipes	101342	1,272,926	672,993	599,933	2.04%	25,968
20	Transmission and Distribution Mains	101343	13,946,093	2,687,999	11,258,094	1.36%	189,667
21	Services	101345	4,464,538	1,400,931	3,063,607	2.00%	89,291
22	Meters	101346	740,054	293,720	446,334	5.94%	43,959
23	Meter Installations	101347	243,519	17,923	225,596	1.54%	3,750
24	Hydrants	101348	592,797	220,362	372,435	2.27%	13,456
25	Other T&D Plant	101349	98,704	3,697	95,007	1.33%	1,313
26	General Structures and Improvements	101390	590,808	117,199	473,609	2.99%	17,665
27	Office Furniture and Equipment	101391	80,398	12,314	68,084	3.09%	2,484
28	Computer Equipment - Hardware/Software	101391H/S	568,558	443,827	124,731	12.65%	71,923
29	Transportation Equipment	101392	292,784	148,330	144,454	10.00%	29,278
30	Stores Equipment	101393	17,891	2,018	15,873	2.87%	513
31	Tools, Shop, and Garage Equipment	101394	142,771	68,542	74,229	3.46%	4,940
32	Laboratory Equipment	101395	23,907	16,903	7,004	6.67%	1,595
33	Power Operated Equipment	101396	162,947	41,384	121,563	4.73%	7,707
34	Communications Equipment	101397	286,606	329,642	(43,036)	10.00%	28,661
35	Miscellaneous Equipment	101398	26,780	15,352	11,428	6.28%	1,682
36							
37			32,245,628	8,423,154	23,822,474		708,345
38							
39					Pro Forma Expense		\$ 708,345
40					Reserve Deficiency amortization		140,687
41					Total		\$ 849,032
42					Test Year Expense		823,706
43							<u>\$ 25,326</u>
44							
45							

INTEREST EXPENSE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 12
Page 1 of 1

Line
No.

1		
2		
3	<u>Interest Expense</u>	
4	Long Term-Sched 4D	\$ 614,948
5	Intercompany - Sched 4E	<u>151,060</u>
6	Total Pro Forma Interest Expense	\$ 766,008
7		
8	Interest Expense per Test Year	707,510
9		
10	Pro Forma Adjustment	<u>\$ 58,498</u>
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STATE INCOME TAXES

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1AA
Page 1 of 1

Line No.		3/31/2008	Adj	Pro Forma	Increase	Proposed
1						
2	Revenue	\$ 5,143,874	\$ (136,703)	\$ 5,007,171	\$ 642,600	\$ 5,649,771
3						
4	O&M Expense	\$ 2,372,599	\$ -	\$ 2,372,599	\$ -	\$ 2,372,599
5	Depreciation	823,706	25,326	849,032	-	849,032
6	Other Taxes	368,901	-	368,901	-	368,901
7	Interest Expense	707,510	58,498	766,008	-	766,008
8	Net Other Income	(69,486)	-	(69,486)	-	(69,486)
9		<u>\$ 4,203,230</u>	<u>\$ 83,825</u>	<u>\$ 4,287,055</u>	<u>\$ -</u>	<u>\$ 4,287,055</u>
10						
11	Pre-Tax Income	940,644	(220,528)	720,116	642,600	1,362,716
12						
13	Flowthrough Differences	2,332	-	2,332	-	2,332
14						
15	Taxable Income	<u>\$ 942,976</u>	<u>\$ (220,528)</u>	<u>\$ 722,448</u>	<u>\$ 642,600</u>	<u>\$ 1,365,048</u>
16						
17	State Tax Expense (8.5%)	<u>\$ 80,153</u>	<u>\$ (18,745)</u>	<u>\$ 61,408</u>	<u>\$ 54,621</u>	<u>\$ 116,029</u>
18						
19	Tie to Books	407		407		407
20	Net Tax Per Books	<u>\$ 80,560</u>	<u>\$ (18,745)</u>	<u>\$ 61,815</u>	<u>\$ 54,621</u>	<u>\$ 116,436</u>
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FEDERAL INCOME TAXES

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 1BB
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Line No.		<u>3/31/2008</u>	<u>Adj</u>	<u>Pro Forma</u>	<u>Increase</u>	<u>Proposed</u>
1						
2						
3						
4						
5	State Taxable Income	\$ 942,976	\$ (220,528)	\$ 722,448	\$ 642,600	\$ 1,365,048
6						
7	Less NH Tax Expense	(80,560)	18,745	(61,815)	(54,621)	(116,436)
8						
9	Taxable FIT Income	\$ 862,416	\$ (201,783)	\$ 660,633	\$ 587,979	\$ 1,248,612
10						
11	Tax @ 35%	301,846	(70,624)	231,222	205,793	437,014
12	Adjustment Related to 2006 Return	49,249	(49,249)	-	-	-
13	American Water-Regulatory Asset	9,878		9,878		9,878
14	Tie To Books	(1,846)		(1,846)		(1,846)
15						
16		<u>\$ 359,127</u>	<u>\$ (119,873)</u>	<u>\$ 239,254</u>	<u>\$ 205,793</u>	<u>\$ 445,047</u>
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COMPARATIVE BALANCE SHEET

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2
Page 1 of 1

Line No.	Det. Sched.	3/31/2008	3/31/2007	3/31/2006	13 Mo. Avg	Det. Sched.	3/31/2008	3/31/2007	3/31/2006	13 Mo. Avg
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2										
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ASSETS AND OTHER DEBITS						LIABILITIES AND OTHER CREDITS				
Property, Plant & Equipment						Stockholder's Equity				
Utility Plant	B,C	\$ 32,250,407	\$ 29,705,369	\$ 27,530,667	\$ 30,167,541	Preferred Stock	\$ 2,800	\$ 2,800	\$ 2,800	\$ 2,800
Work in Progress		549,218	815,776	1,846,953	1,531,110	Common Stock	2,187,075	2,187,075	2,187,075	2,187,075
Accumulated Depreciation	D	(8,423,156)	(7,724,717)	(7,050,480)	(8,113,258)	Paid in Capital	3,558,190	3,558,190	3,558,190	3,558,190
Net Utility Plant		24,376,469	22,796,429	22,327,140	23,585,393	Contributed Capital	480,250	480,250	480,250	480,250
						Retained Earnings	2,030,563	1,937,778	1,859,525	2,123,730
Non-Utility Property & Equipment		96,642	96,642	96,642	96,642	Total Stockholder's Equity	8,258,878	8,166,093	8,087,840	8,352,045
Less: Reserve for Depreciation		(96,642)	(96,642)	(96,642)	(96,642)					
Net non-Utility Plant		-	0	-	0	Long-term Debt - Bonds	8,900,000	8,900,000	8,900,000	8,900,000
Current and Accrued Assets:						Notes Payable				
Cash		-	-	-	-	To Associated Companies	2,600,000	1,300,000	1,100,000	1,829,167
Accounts Receivable		318,930	383,427	305,872	392,146	Total Notes Payable	2,600,000	1,300,000	1,100,000	1,829,167
Miscellaneous Receivables		37,644	-	-	10,980					
Reserve for Uncollectibles		(55,078)	(39,142)	(31,244)	(42,249)	Current and Accrued Liabilities:				
Receivables from Associated Companies		-	-	-	7,833	Accounts Payable & Accrued Liabilities	1,449,861	1,578,030	888,825	1,674,496
Accrued Revenues		357,126	351,828	315,773	497,938	Dividends Payable	1,180	1,180	1,180	1,166
Materials & supplies, at cost	E	99,823	158,155	119,509	167,097	Accrued Bond Interest	138,165	138,165	138,165	174,327
Prepayments		160,038	177,705	24,546	177,682	Accrued State Income Taxes	-	-	-	22,659
Total Current Assets		918,483	1,031,971	734,456	1,211,426	Total Current Liabilities	1,589,206	1,717,375	1,028,171	1,872,647
Deferred Debits:						Deferred Credits				
Unamortized Debt Discount and Expense		205,766	215,105	223,645	210,669	Deferred Taxes	F 2,853,916	2,886,988	2,813,060	2,892,925
Unfunded Deferred Taxes	F	553,821	568,331	574,911	564,099	Customer Advances for Construction	2,000	11,385	381,695	7,865
Other Deferred Debits	G	542,415	790,068	531,473	688,412	Total Deferred Credits	2,855,916	2,898,372	3,194,755	2,900,791
Total Deferred Debits		1,302,002	1,573,505	1,330,029	1,463,180	Contributions in Aid of Construction	H 2,392,953	2,420,064	2,080,859	2,405,349
TOTAL ASSETS AND OTHER DEBITS		\$ 26,596,954	\$ 25,401,904	\$ 24,391,625	\$ 26,259,999	TOTAL LIABILITIES AND OTHER CREDITS	\$ 26,596,954	\$ 25,401,904	\$ 24,391,625	\$ 26,259,999

COMPARATIVE BALANCE SHEET - 13 MONTHS

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2A
Page 1 of 1

Line No.	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
1														
2	ASSETS AND OTHER DEBITS													
3														
4	<u>Property, Plant & Equipment</u>													
5	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 31,106,254	\$ 31,141,701	\$ 31,141,701	\$ 32,250,407	\$ 30,167,541
6	815,776	927,659	1,155,945	1,248,866	1,337,355	1,479,945	1,832,282	2,330,861	2,780,020	1,492,004	1,507,537	1,598,350	549,218	1,531,110
7	(7,724,717)	(7,794,274)	(7,863,831)	(7,933,388)	(8,002,945)	(8,072,502)	(8,142,059)	(8,211,616)	(8,281,173)	(8,252,536)	(8,329,212)	(8,401,629)	(8,423,156)	(8,113,258)
8	22,796,429	22,838,754	22,997,484	23,020,848	23,039,779	23,112,812	23,395,593	23,824,614	24,204,216	24,345,721	24,320,026	24,338,421	24,376,469	23,585,393
9														
10	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642	96,642
11	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)	(96,642)
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13														
14	<u>Current and Accrued Assets:</u>													
15														
16	383,427	267,726	203,573	541,927	324,606	554,557	630,192	389,594	394,341	426,908	344,811	276,341	318,930	392,146
17										37,644	37,644	37,644	37,644	10,980
18	(39,142)	(39,620)	(40,193)	(36,902)	(36,860)	(37,351)	(37,356)	(37,884)	(35,875)	(53,011)	(52,497)	(52,331)	(55,078)	(42,249)
19		47,671		38,753				7,574						7,833
20	351,826	501,131	778,440	463,642	846,367	566,686	430,577	439,120	447,574	370,653	370,972	405,613	357,126	497,938
21	158,155	161,209	166,019	242,537	220,260	236,277	241,413	162,788	138,139	109,011	96,520	102,000	99,823	167,097
22	177,705	154,843	114,487	228,636	214,433	185,230	187,396	158,075	171,140	203,538	183,733	161,798	160,038	177,682
23	1,031,971	1,092,960	1,222,326	1,478,592	1,568,807	1,505,398	1,452,222	1,119,266	1,115,318	1,094,744	981,183	931,065	918,483	1,211,426
24														
25	<u>Deferred Debits:</u>													
26	215,105	214,394	213,682	212,970	212,259	211,547	210,836	210,124	209,412	208,701	207,189	206,477	205,766	210,669
27	568,331	568,331	568,331	568,331	568,331	568,331	568,331	568,331	568,331	553,821	553,821	553,821	553,821	564,099
28	790,068	778,881	767,895	756,508	745,321	734,134	722,666	717,024	711,383	559,339	553,698	548,056	542,415	688,412
29	1,573,505	1,561,606	1,549,708	1,537,809	1,525,911	1,514,012	1,501,832	1,495,479	1,489,126	1,321,861	1,314,708	1,308,354	1,302,002	1,463,180
30														
31														
32	\$ 25,401,904	\$ 25,493,320	\$ 25,769,518	\$ 26,037,249	\$ 26,134,497	\$ 26,132,222	\$ 26,349,647	\$ 26,439,360	\$ 26,808,661	\$ 26,762,326	\$ 26,615,917	\$ 26,577,840	\$ 26,596,954	\$ 26,259,999
33														
34	LIABILITIES AND OTHER CREDITS													
35														
36	<u>Stockholder's Equity</u>													
37	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)	\$ (2,800)
38	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)	(2,187,075)
39	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)	(3,558,190)
40	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)	(480,250)
41	(1,937,778)	(1,963,174)	(2,095,503)	(2,037,925)	(2,072,279)	(2,165,538)	(2,242,852)	(2,202,964)	(2,285,421)	(2,287,938)	(2,093,341)	(2,053,658)	(2,030,563)	(2,123,730)
42	(8,166,093)	(8,191,489)	(8,323,819)	(8,266,240)	(8,300,594)	(8,393,853)	(8,471,167)	(8,431,279)	(8,513,736)	(8,516,253)	(8,321,656)	(8,281,973)	(8,258,878)	(8,352,045)
43														
44	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)	(8,900,000)
45														
46	<u>Notes Payable</u>													
47	(1,300,000)	(1,500,000)	(1,500,000)	(2,100,000)	(1,800,000)	(1,800,000)	(1,700,000)	(1,600,000)	(1,500,000)	(1,900,000)	(2,200,000)	(2,400,000)	(2,600,000)	(1,829,167)
48	(1,300,000)	(1,500,000)	(1,500,000)	(2,100,000)	(1,800,000)	(1,800,000)	(1,700,000)	(1,600,000)	(1,500,000)	(1,900,000)	(2,200,000)	(2,400,000)	(2,600,000)	(1,829,167)
49														
50	<u>Current and Accrued Liabilities:</u>													
51	(1,578,030)	(1,375,307)	(1,467,001)	(1,256,179)	(1,569,331)	(1,603,210)	(1,802,537)	(1,979,397)	(2,312,458)	(1,955,545)	(1,657,004)	(1,602,033)	(1,449,861)	(1,674,496)
52	(1,180)	(1,152)	(1,166)	(1,180)	(1,152)	(1,166)	(1,180)	(1,152)	(1,166)	(1,180)	(1,152)	(1,166)	(1,180)	(1,166)
53	(138,165)	(187,973)	(237,780)	(171,938)	(221,745)	(88,358)	(138,165)	(187,973)	(237,780)	(171,938)	(221,745)	(88,358)	(138,165)	(174,327)
54	-	-	(5,391)	(10,391)	(13,391)	(20,391)	(14,391)	(20,391)	(27,391)	(54,391)	(54,391)	(51,391)	-	(22,659)
55	(1,717,375)	(1,564,432)	(1,711,339)	(1,439,688)	(1,805,620)	(1,713,125)	(1,956,273)	(2,188,913)	(2,578,795)	(2,183,054)	(1,934,292)	(1,742,948)	(1,589,206)	(1,872,647)
56														
57	<u>Deferred Credits</u>													
58	(2,886,988)	(2,908,988)	(2,908,988)	(2,908,988)	(2,908,988)	(2,908,988)	(2,908,988)	(2,908,988)	(2,908,988)	(2,858,916)	(2,858,916)	(2,854,916)	(2,853,916)	(2,892,925)
59	(11,385)	(11,385)	(11,385)	(11,385)	(11,385)	(11,385)	(11,385)	(11,385)	(11,385)	(2,000)	(2,000)	(2,000)	(2,000)	(7,865)
60	(2,898,372)	(2,920,373)	(2,920,372)	(2,920,373)	(2,920,373)	(2,920,372)	(2,920,372)	(2,920,372)	(2,910,988)	(2,860,916)	(2,860,916)	(2,856,916)	(2,855,916)	(2,900,791)
61														
62	(2,420,064)	(2,417,026)	(2,413,987)	(2,410,949)	(2,407,911)	(2,404,872)	(2,401,834)	(2,398,796)	(2,405,142)	(2,402,103)	(2,399,053)	(2,396,003)	(2,392,953)	(2,405,349)
63														
64	\$ (25,401,904)	\$ (25,493,320)	\$ (25,769,517)	\$ (26,037,249)	\$ (26,134,497)	\$ (26,132,222)	\$ (26,349,647)	\$ (26,439,360)	\$ (26,808,661)	\$ (26,762,326)	\$ (26,615,917)	\$ (26,577,840)	\$ (26,596,954)	\$ (26,259,999)

UTILITY PLANT

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2B
Page 1 of 1

Line No.	Description	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
1															
2															
3	Utility Plant														
4	101301 Organization	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700
5	101303 Miscellaneous Intangible Plant	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727
6	101310 Source Land and Land Rights	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591
7	101311 Source Structures and Improvements	559,741	559,741	559,741	559,741	559,741	559,741	559,741	559,741	559,741	611,459	611,459	611,459	611,459	575,654
8	101312 Collecting & Impounding Reservoirs	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	-	-	-	-	19,289
9	101314 Wells and Springs	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,421,102	2,458,872	2,458,872	2,775,032	2,396,641
10	101316 Supply Mains	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935
11	101317 Other Water Source Plant	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,499,100	1,499,100	1,499,100	1,499,100	1,208,632
12	101320 Pumping Land and Land Rights	709	709	709	709	709	709	709	709	709	709	709	709	709	709
13	101321 Pumping Structures and Improvements	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322
14	101325 Electric Pumping Equipment	861,733	861,733	861,733	861,733	861,733	861,733	861,733	861,733	861,733	883,320	883,320	883,320	880,695	868,173
15	101326 Diesel Pumping Equipment	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297
16	101328 Other Pumping Equipment	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764
17	101331 Treatment Structures and Improvements	136,401	136,401	136,401	136,401	136,401	136,401	136,401	136,401	136,401	176,164	176,164	176,164	176,164	148,636
18	101332 Treatment Equipment	280,746	280,746	280,746	280,746	280,746	280,746	280,746	280,746	280,746	284,939	284,939	284,939	282,411	281,842
19	101340 T&D Land and Land Rights	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202
20	101341 T&D Structures and Improvements	289,414	289,414	289,414	289,414	289,414	289,414	289,414	289,414	289,414	289,440	289,440	289,440	289,440	289,422
21	101342 Distribution Reservoirs and Standpipes	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,272,926	1,244,156
22	101343 Transmission and Distribution Mains	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	13,148,845	13,146,522	13,146,522	13,946,093	12,897,237
23	101345 Services	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,464,491	4,464,491	4,464,491	4,464,538	4,354,580
24	101346 Meters	634,042	634,042	634,042	634,042	634,042	634,042	634,042	634,042	634,042	740,054	740,054	740,054	740,054	666,661
25	101347 Meter Installations	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519
26	101348 Hydrants	567,515	567,515	567,515	567,515	567,515	567,515	567,515	567,515	567,515	592,797	592,797	592,797	592,797	575,294
27	101349 Other T&D Plant	72,685	72,685	72,685	72,685	72,685	72,685	72,685	72,685	72,685	98,704	98,704	98,704	98,704	80,690
28	101390 General Structures and Improvements	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808
29	101391 Office Furniture and Equipment	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398
30	101391H Computer Equipment - Hardware	535,723	535,723	535,723	535,723	535,723	535,723	535,723	535,723	535,723	544,367	544,367	544,367	522,662	536,713
31	101391S Computer Equipment - Software	40,302	40,302	40,302	40,302	40,302	40,302	40,302	40,302	40,302	45,897	45,897	45,897	45,897	42,023
32	101392 Transportation Equipment	269,359	269,359	269,359	269,359	269,359	269,359	269,359	269,359	269,359	292,784	292,784	292,784	292,784	276,567
33	101393 Stores Equipment	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891
34	101394 Tools, Shop, and Garage Equipment	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,818
35	101395 Laboratory Equipment	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	23,907	27,746
36	101396 Power Operated Equipment	159,347	159,347	159,347	159,347	159,347	159,347	159,347	159,347	159,347	162,947	162,947	162,947	162,947	160,455
37	101397 Communications Equipment	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	286,606	286,975
38	101398 Miscellaneous Equipment	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	26,780	33,031
39	105000 Property Held for Future Use	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779	4,779
40		\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 29,705,369	\$ 31,106,254	\$ 31,141,701	\$ 31,141,701	\$ 32,250,406	\$ 30,229,876

PROPERTY HELD FOR FUTURE USE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2C
Page 1 of 1

Line No.	Description	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
3	Property Held for Future Use														
4	105000 Property Held for Future Use	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779
5		\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779	\$ 4,779
8	Represents expenditures incurred in 1997 toward the development of an additional source of supply and storage tank.														

ACCUMULATED DEPRECIATION

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2D
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Line No.	Account Number	Account Description	December-05	December-06	December-07	March-08
1						
2		Source of Supply & Pumping Plant				
3	304	Structures & Improvements	327,840	349,264	395,215	399,038
4	305	Collecting & Impounding Reservoirs	-	-	-	-
5	307	Wells & Springs	389,753	413,699	453,580	465,652
6	309	Supply Mains	51,163	54,941	58,719	59,704
7	311	Other Water Source Plant	25,898	41,843	61,102	66,427
8	310	Other Power Production Equipment	-	-	-	-
9	310	Electric Pumping Equipment	422,524	467,753	513,670	515,790
10	310	Diesel Pumping Equipment	18,054	20,055	22,056	22,582
11	310	Hydraulic Pumping Equipment	-	-	-	-
12	310	Other Pumping Equipment	21,408	23,338	25,267	25,773
13		Water Treatment Plant				
14	304	Structures & Improvements	21,910	25,279	29,139	30,299
15	320	Water Treatment Equipment - New	150,543	170,926	191,448	195,265
16		Transmission & Distribution Plant				
17	303	T & D Easements	6,924	7,039	7,153	7,181
18	303	T & D Rights of Way	5,099	5,273	5,448	5,492
19	304	Structures & Improvements	115,390	124,787	134,331	136,815
20	330	Distribution Reservoirs & Standpipes	581,926	622,138	662,350	672,993
21	331	Transmission & Distribution Mains	2,276,979	2,395,666	2,624,136	2,687,999
22	333	Services	1,161,328	1,269,756	1,370,504	1,400,931
23	334	Meters	304,706	304,355	281,073	293,720
24	334	Meter Installation	6,047	11,297	16,548	17,923
25	335	Hydrants	196,331	201,025	215,653	220,362
26	339	Other T & D Plant	1,382	2,207	3,347	3,697
27		General Plant				
28	304	Structures & Improvements	77,277	94,825	112,490	117,199
29	340	Office Furniture & Equipment	4,797	8,120	11,442	12,314
30	340	Computer Equipment	293,554	368,856	445,610	443,827
31	340	Computer Equipment				
32	341	Transportation Equipment, Cars	85,451	112,400	140,521	148,330
33	342	Stores Equipment	1,442	1,768	1,872	2,018
34	343	Tools, Shop & Garage Equipment	54,282	60,387	66,935	68,542
35	344	Laboratory Equipment	16,219	18,390	20,562	16,903
36	345	Power Operated Equipment	23,768	31,483	39,284	41,384
37	346	Communications Equipment	262,837	295,480	328,123	329,642
38	347	Miscellaneous Equipment	10,658	12,808	14,958	15,352
39						
40			6,915,490	7,515,158	8,252,536	8,423,154

Individual Retirements over \$5,000

1) Little River Rd - Main	\$22,148
2) Well #6	\$30,044
3) Well #14 Pump Replacement	\$9,240
4) Hampton Beach Main Repl.	\$73,854

MATERIALS & SUPPLIES

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2E
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Line No.		March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
1															
2	MATERIALS & SUPPLIES - MONTHLY														
3															
4	154000 - SUPPLIES INVENTORY	\$ 139,955	\$ 143,008	\$ 147,818	\$ 224,336	\$ 196,420	\$ 212,437	\$ 217,573	\$ 159,448	\$ 149,761	\$ 128,600	\$ 117,311	\$ 125,655	\$ 126,656	\$ 162,973
5	154001- CHEMICALS	-	-	-	-	-	-	-	(20,500)	(11,622)	-	-	-	-	(2,677)
6	154002- SUPPLIES INVENTORY	-	-	-	-	-	-	-	-	-	(19,590)	(20,791)	(23,655)	(26,834)	(6,454)
7	390154- INVENTORY MIGRATION ACCOUNT	18,201	18,201	18,201	18,201	23,840	23,840	23,840	23,840	-	-	-	-	-	13,255
8															
9		\$ 158,155	\$ 161,209	\$ 166,019	\$ 242,537	\$ 220,260	\$ 236,277	\$ 241,413	\$ 162,788	\$ 138,139	\$ 109,011	\$ 96,520	\$ 102,000	\$ 99,823	\$ 167,097
10															
11															
12															
13		March-08	March-07	March-06	13 Mo. Avg										
14															
15	MATERIALS & SUPPLIES - YEARLY														
16															
17	154000 - SUPPLIES INVENTORY	\$ 126,656	\$ 139,955	\$ 115,424	\$ 162,973										
18	154001- CHEMICALS	-	-	4,084	(2,677)										
19	154002- SUPPLIES INVENTORY	(26,834)	-	-	(6,454)										
20	390154- INVENTORY MIGRATION ACCOUNT	-	18,201	-	13,255										
21															
22		\$ 99,823	\$ 158,155	\$ 119,509	\$ 167,097										
23															

* March of 2006 Account 154001 Pipe- Cast Iron, Ductile has become Account 154000 Supplies Inventory
Account 154018 Chemicals has become Account 154001 Chemicals

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 2F
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Line No.	Description	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
3	Deferred Taxes														
5	186901 UNFUND DEFERRED ASSET - FAS 109	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472	\$ 472
6	186950 Regulatory Asset - Recov Income Tax	986,988	986,988	986,988	986,988	986,988	986,988	986,988	986,988	986,988	962,579	962,579	962,579	962,579	979,869
7	186951 Regulatory Asset - Other	148	148	148	148	148	148	148	148	148	148	148	148	148	148
8	186952 Liab for Excess Def IT	(254,945)	(254,945)	(254,945)	(254,945)	(254,945)	(254,945)	(254,945)	(254,945)	(254,945)	(248,885)	(248,885)	(248,885)	(248,885)	(253,178)
9	186953 Deficit Def Income Tax	23,053	23,053	23,053	23,053	23,053	23,053	23,053	23,053	23,053	22,505	22,505	22,505	22,505	22,893
10	186954 Liab for Excess DIT - State	(73,335)	(73,335)	(73,335)	(73,335)	(73,335)	(73,335)	(73,335)	(73,335)	(73,335)	(71,895)	(71,895)	(71,895)	(71,895)	(72,915)
11	186955 Liab for 3% ITC	(5,904)	(5,904)	(5,904)	(5,904)	(5,904)	(5,904)	(5,904)	(5,904)	(5,904)	(5,676)	(5,676)	(5,676)	(5,676)	(5,838)
12	186956 Liab for 4% ITC	(3,007)	(3,007)	(3,007)	(3,007)	(3,007)	(3,007)	(3,007)	(3,007)	(3,007)	(2,837)	(2,837)	(2,837)	(2,837)	(2,957)
13	186957 Liab for 10% ITC	(105,139)	(105,139)	(105,139)	(105,139)	(105,139)	(105,139)	(105,139)	(105,139)	(105,139)	(102,590)	(102,590)	(102,590)	(102,590)	(104,396)
14		<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 568,331</u>	<u>\$ 553,821</u>	<u>\$ 553,821</u>	<u>\$ 553,821</u>	<u>\$ 553,821</u>	<u>\$ 564,099</u>
18															
17	282001 Deferred Income Taxes - ACRS Deprec.	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)	\$ (465,630)
18	283004 Deferred Taxes - FAS 109	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)	(2,063,941)
19	283005 Deferred Taxes - Accelerated Deprec.	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)	(156,563)
20	283009 Current Year Deferred Provision	(2,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)	(24,000)
21	283015 Deferred Taxes - "A" Reserves	37,697	37,697	37,697	37,697	37,697	37,697	37,697	37,697	37,697	20,000	20,000	24,000	25,000	(9,708)
22	283016 Deferred ITC	(236,550)	(236,550)	(236,550)	(236,550)	(236,550)	(236,550)	(236,550)	(236,550)	(236,550)	(230,478)	(230,478)	(230,478)	(230,478)	(234,779)
23		<u>\$ (2,886,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,908,988)</u>	<u>\$ (2,858,916)</u>	<u>\$ (2,858,916)</u>	<u>\$ (2,854,916)</u>	<u>\$ (2,853,916)</u>	<u>\$ (2,892,925)</u>
24															
25															
26	Total Deferred Taxes	<u>\$ (2,318,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,340,657)</u>	<u>\$ (2,305,095)</u>	<u>\$ (2,305,095)</u>	<u>\$ (2,301,095)</u>	<u>\$ (2,300,095)</u>	<u>\$ (2,328,826)</u>

Line No.	Description	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
1															
2															
3	Deferred Expenses (net of amortization)														
4	186015 Deferred Program Maintenance Costs	\$ 361,250	\$ 356,653	\$ 352,055	\$ 347,457	\$ 342,860	\$ 338,262	\$ 333,665	\$ 329,067	\$ 324,469	\$ 319,872	\$ 315,274	\$ 310,677	\$ 306,079	\$ 333,665
5	186023 Deferred Additional Security Costs	50,055	49,608	49,162	48,715	48,268	47,821	47,374	46,927	46,480	46,033	45,586	45,139	44,692	47,374
6	186032 Deferred Rate Case- AW Cos	60,637	54,675	48,713	42,751	36,789	30,827	24,583	24,167	23,750	23,333	22,917	22,500	22,083	33,030
7	186036 Deferred Water Restriction Costs	20,191	20,010	19,830	19,650	19,470	19,289	19,109	18,929	18,749	18,568	18,388	18,208	18,027	19,109
8	186042 FAS 158 Net (Gain) Loss	58,565	58,565	58,565	58,565	58,565	58,565	58,565	58,565	58,565	(26,711)	(26,711)	(26,711)	(26,711)	33,693
9	186043 FAS 158 Prior Service Costs	34,154	34,154	34,154	34,154	34,154	34,154	34,154	34,154	34,154	15,701	15,701	15,701	15,701	28,772
10	186044 FAS 158 Transition Obligation	205,216	205,216	205,216	205,216	205,216	205,216	205,216	205,216	205,216	162,543	162,543	162,543	162,543	192,770
11		\$ 790,068	\$ 778,881	\$ 767,695	\$ 756,508	\$ 745,322	\$ 734,134	\$ 722,666	\$ 717,024	\$ 711,383	\$ 559,339	\$ 553,698	\$ 548,057	\$ 542,415	\$ 688,412

**Aquarion Water Company of New Hampshire
Case No. DW 08-098**

[illegible]

RATE BASE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 3
Page 1 of 1

Line No.	Description	3/31/2008	3/31/2007	3/31/2006	13 Month Average	Pro Forma Adjustments ¹	Pro Forma	Reference
1								
2								
3	Plant in Service	\$ 32,245,628	\$ 29,700,590	\$ 27,530,667	\$ 30,162,763	\$ 2,082,865	\$ 32,245,628	3A
4								
5	Accumulated Depreciation	(8,423,156)	(7,724,717)	(7,050,480)	(8,113,258)	(309,898)	(8,423,156)	3B
6								
7	Net Plant in Service	\$ 23,822,472	\$ 21,975,874	\$ 20,480,187	\$ 22,049,504	\$ 1,772,967	\$ 23,822,472	
8								
9								
10	Add:							
11	Materials & Supplies	99,823	158,155	119,509	167,097		167,097	3B
12	Prepayments	14,864	(4,912)	24,546	16,743		16,743	3B
13	Deferred Expenses (net of amortization)	390,881	492,133	531,473	433,178		433,178	3B
14	Working Capital Allowance	190,568	198,016	156,407	197,976		197,976	3D
15								
16	Total Additions	696,135	843,393	831,935	814,994	-	814,994	
17								
18								
19	Less:							
20	Customer Advances	(2,000)	(11,385)	(381,695)	(7,866)		(7,866)	3C
21	Contributions in Aid of Constructions	(2,392,953)	(2,420,064)	(2,080,859)	(2,405,349)		(2,405,349)	3C
22	Reserve for Deferred Taxes	(2,300,095)	(2,318,657)	(2,238,149)	(2,328,826)		(2,328,826)	3C
23								
24	Total Deductions	(4,695,048)	(4,750,106)	(4,700,703)	(4,742,041)	-	(4,742,041)	
25								
26								
27	Total Rate Base	\$ 19,823,559	\$ 18,069,161	\$ 16,611,418	\$ 18,122,458	\$ 1,772,967	\$ 19,895,425	
28								
29	Utility Operating Income ²	\$ 1,203,016	\$ 971,891	\$ 716,066	\$ 1,203,016		\$ 1,203,016	Sch 1
30								
31	Return on Rate Base (RORB)	6.07%	5.38%	4.31%	6.64%		6.05%	
32								
33								

- 1) Pro Forma Adjustment adjusts 13 month average of Plant in Service to 3/31/2008 levels.
2) Utility operating income is a rolling 12 month figure.

UTILITY PLANT IN SERVICE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 3A
Page 1 of 1

Line No.	Description	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
1															
2															
3	Plant in Service														
4	101301 Organization	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700	\$ 17,700
5	101303 Miscellaneous Intangible Plant	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727	20,727
6	101310 Source Land and Land Rights	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591	460,591
7	101311 Source Structures and Improvements	559,741	559,741	559,741	559,741	559,741	559,741	559,741	559,741	559,741	611,459	611,459	611,459	611,459	574,825
8	101312 Collecting & Impounding Reservoirs	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	27,862	-	-	-	-	19,736
9	101314 Wells and Springs	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,338,050	2,421,102	2,458,872	2,458,872	2,775,032	2,383,316
10	101316 Supply Mains	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935	182,935
11	101317 Other Water Source Plant	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,079,534	1,499,100	1,499,100	1,499,100	1,499,100	1,201,908
12	101320 Pumping Land and Land Rights	709	709	709	709	709	709	709	709	709	709	709	709	709	709
13	101321 Pumping Structures and Improvements	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322	1,275,322
14	101325 Electric Pumping Equipment	861,733	861,733	861,733	861,733	861,733	861,733	861,733	861,733	861,733	883,320	883,320	883,320	883,320	867,920
15	101326 Diesel Pumping Equipment	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297	32,297
16	101328 Other Pumping Equipment	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764	34,764
17	101331 Treatment Structures and Improvements	136,401	136,401	136,401	136,401	136,401	136,401	136,401	136,401	136,401	176,164	176,164	176,164	176,164	147,999
18	101332 Treatment Equipment	280,746	280,746	280,746	280,746	280,746	280,746	280,746	280,746	280,746	284,939	284,939	284,939	284,939	281,864
19	101340 T&D Land and Land Rights	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202	154,202
20	101341 T&D Structures and Improvements	289,414	289,414	289,414	289,414	289,414	289,414	289,414	289,414	289,414	289,440	289,440	289,440	289,440	289,422
21	101342 Distribution Reservoirs and Standpipes	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,241,759	1,243,057
22	101343 Transmission and Distribution Mains	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	12,697,344	13,148,845	13,146,522	13,146,522	13,146,522	12,861,864
23	101345 Services	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,305,726	4,464,491	4,464,491	4,464,491	4,464,491	4,352,034
24	101346 Meters	634,042	634,042	634,042	634,042	634,042	634,042	634,042	634,042	634,042	740,054	740,054	740,054	740,054	664,962
25	101347 Meter Installations	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519	243,519
26	101348 Hydrants	567,515	567,515	567,515	567,515	567,515	567,515	567,515	567,515	567,515	592,797	592,797	592,797	592,797	574,889
27	101349 Other T&D Plant	72,685	72,685	72,685	72,685	72,685	72,685	72,685	72,685	72,685	98,704	98,704	98,704	98,704	80,273
28	101390 General Structures and Improvements	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808	590,808
29	101391 Office Furniture and Equipment	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398	80,398
30	101391H Computer Equipment - Hardware	535,723	535,723	535,723	535,723	535,723	535,723	535,723	535,723	535,723	544,367	544,367	544,367	544,367	537,339
31	101391S Computer Equipment - Software	40,302	40,302	40,302	40,302	40,302	40,302	40,302	40,302	40,302	45,897	45,897	45,897	45,897	41,934
32	101392 Transportation Equipment	269,359	269,359	269,359	269,359	269,359	269,359	269,359	269,359	269,359	292,784	292,784	292,784	292,784	276,191
33	101393 Stores Equipment	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891	17,891
34	101394 Tools, Shop, and Garage Equipment	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,821	142,819
35	101395 Laboratory Equipment	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	28,066	27,893
36	101396 Power Operated Equipment	159,347	159,347	159,347	159,347	159,347	159,347	159,347	159,347	159,347	162,947	162,947	162,947	162,947	160,397
37	101397 Communications Equipment	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	287,006	286,990
38	101398 Miscellaneous Equipment	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,552	33,269
39															
40		\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 29,700,590	\$ 31,101,475	\$ 31,136,922	\$ 31,136,922	\$ 32,245,628	\$ 30,162,763

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 3B
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Line No.	Description	March-07	April-07	May-07	June-07	July-07	August-07	September-07	October-07	November-07	December-07	January-08	February-08	March-08	13 Month Average
1															
2															
3	Accumulated Depreciation														
4	111001 ACCUM DEPRECIATION - UTILITY PLANT	\$ (7,724,717)	\$ (7,794,274)	\$ (7,863,831)	\$ (7,933,388)	\$ (8,002,945)	\$ (8,072,502)	\$ (8,142,059)	\$ (8,211,616)	\$ (8,281,173)	\$ (8,337,291)	\$ (8,409,708)	\$ (8,482,125)	\$ (8,548,423)	\$ (8,138,957)
5	111002 ACCUM DEPR (PROCEEDS FROM SALE)	-	-	-	-	-	-	-	-	-	-	(4,259)	(4,259)	(4,259)	(887)
6	111010 ACCUM DEPR (A/D RETIREMENTS)	-	-	-	-	-	-	-	-	-	84,755	84,755	84,755	129,526	26,586
7		<u>\$ (7,724,717)</u>	<u>\$ (7,794,274)</u>	<u>\$ (7,863,831)</u>	<u>\$ (7,933,388)</u>	<u>\$ (8,002,945)</u>	<u>\$ (8,072,502)</u>	<u>\$ (8,142,059)</u>	<u>\$ (8,211,616)</u>	<u>\$ (8,281,173)</u>	<u>\$ (8,337,291)</u>	<u>\$ (8,409,708)</u>	<u>\$ (8,482,125)</u>	<u>\$ (8,548,423)</u>	<u>\$ (8,138,957)</u>
8															
9	Net Utility Plant	<u>\$ 21,975,874</u>	<u>\$ 21,906,317</u>	<u>\$ 21,836,760</u>	<u>\$ 21,767,203</u>	<u>\$ 21,697,646</u>	<u>\$ 21,628,089</u>	<u>\$ 21,558,532</u>	<u>\$ 21,488,975</u>	<u>\$ 21,419,418</u>	<u>\$ 22,848,939</u>	<u>\$ 22,807,710</u>	<u>\$ 22,735,293</u>	<u>\$ 23,822,472</u>	<u>\$ 22,049,504</u>
10															
11	ADD:														
12															
13	Materials & Supplies														
14	154000 SUPPLIES INVENTORY	\$ 139,955	\$ 143,008	\$ 147,818	\$ 224,336	\$ 196,420	\$ 212,437	\$ 217,573	\$ 159,448	\$ 149,761	\$ 128,600	\$ 117,311	\$ 125,655	\$ 128,656	\$ 162,973
15	154001 CHEMICALS	-	-	-	-	-	-	-	(20,500)	(11,622)	-	-	-	-	(2,677)
16	154002 SUPPLIES INVENTORY	-	-	-	-	-	-	-	-	-	(19,590)	(20,791)	(23,655)	(26,834)	(6,454)
17	390154 INVENTORY MIRGRATION ACCOUNT	18,201	18,201	18,201	18,201	23,840	23,840	23,840	23,840	-	-	-	-	-	13,255
18		<u>\$ 158,155</u>	<u>\$ 161,209</u>	<u>\$ 166,019</u>	<u>\$ 242,537</u>	<u>\$ 220,260</u>	<u>\$ 236,277</u>	<u>\$ 241,413</u>	<u>\$ 162,788</u>	<u>\$ 138,139</u>	<u>\$ 109,011</u>	<u>\$ 96,520</u>	<u>\$ 102,000</u>	<u>\$ 98,823</u>	<u>\$ 167,097</u>
19															
20	Prepayments														
21	165000 MISC PREPAYMENTS	\$ (529)	\$ (1,120)	\$ 3,039	\$ 2,424	\$ 16,808	\$ 16,192	\$ 15,577	\$ 14,961	\$ 15,806	\$ 16,281	\$ 15,638	\$ 15,021	\$ 19,518	\$ 11,677
22	165002 PREPAID PROPERTY TAXES	(10,923)	(39,651)	(67,268)	49,913	23,741	(2,430)	(11,229)	(37,401)	(22,648)	45,372	19,797	(5,778)	(31,293)	(5,724)
23	165003 PREPAID INSURANCE	-	-	-	-	-	-	-	-	-	6,379	12,312	15,415	20,251	3,686
24	165004 PREPAID MAINTENANCE CONTRACTS	3,066	7,598	2,385	2,044	1,703	1,363	1,022	681	341	4,122	8,919	3,373	2,783	3,510
25	165005 PREPAID DPUC ASSESSMENT	2,722	1,814	906	(3)	(911)	(1,820)	9,114	8,088	7,062	6,036	5,010	3,984	2,958	3,510
26	165009 PREPAID D&O INSURANCE	-	-	-	-	-	-	-	-	-	-	(282)	(564)	(846)	(106)
27	165011 PREPAID BOND TRUSTEE FEES	752	585	418	251	84	(83)	1,905	1,738	1,571	1,404	1,237	1,070	903	917
28		<u>\$ (4,912)</u>	<u>\$ (30,774)</u>	<u>\$ (60,520)</u>	<u>\$ 54,629</u>	<u>\$ 41,425</u>	<u>\$ 13,222</u>	<u>\$ 16,389</u>	<u>\$ (11,932)</u>	<u>\$ 2,132</u>	<u>\$ 75,472</u>	<u>\$ 57,834</u>	<u>\$ 38,067</u>	<u>\$ 14,864</u>	<u>\$ 16,743</u>
29															
30	Deferred Expenses (net of amortization)														
31															
32	186015 Deferred Program Maintenance Costs	\$ 361,250	\$ 356,653	\$ 352,055	\$ 347,457	\$ 342,860	\$ 338,262	\$ 333,665	\$ 329,067	\$ 324,469	\$ 319,872	\$ 315,274	\$ 310,677	\$ 306,079	\$ 333,665
33	186023 Deferred Additional Security Costs	50,055	49,608	49,162	48,715	48,268	47,821	47,374	46,927	46,480	46,033	45,586	45,139	44,692	47,374
34	186032 Deferred Rate Case- AW Cos	60,637	54,675	48,713	42,751	36,789	30,827	24,563	24,167	23,750	23,333	22,917	22,500	22,083	33,030
35	186036 Deferred Water Restriction Costs	20,191	20,010	19,830	19,650	19,470	19,289	19,109	18,929	18,749	18,568	18,388	18,208	18,027	19,109
36		<u>\$ 492,133</u>	<u>\$ 480,946</u>	<u>\$ 469,760</u>	<u>\$ 458,573</u>	<u>\$ 447,387</u>	<u>\$ 436,199</u>	<u>\$ 424,731</u>	<u>\$ 419,089</u>	<u>\$ 413,448</u>	<u>\$ 407,806</u>	<u>\$ 402,165</u>	<u>\$ 396,524</u>	<u>\$ 390,881</u>	<u>\$ 433,178</u>
37															
38	Working Capital Allowance	<u>\$ 198,016</u>	<u>\$ 199,239</u>	<u>\$ 200,421</u>	<u>\$ 199,921</u>	<u>\$ 201,692</u>	<u>\$ 201,463</u>	<u>\$ 202,421</u>	<u>\$ 201,629</u>	<u>\$ 199,503</u>	<u>\$ 190,470</u>	<u>\$ 192,255</u>	<u>\$ 192,409</u>	<u>\$ 190,568</u>	<u>\$ 197,976</u>
39															
40	Total Additions to Rate Base	<u>\$ 843,393</u>	<u>\$ 810,620</u>	<u>\$ 775,680</u>	<u>\$ 955,660</u>	<u>\$ 910,765</u>	<u>\$ 887,161</u>	<u>\$ 884,954</u>	<u>\$ 771,574</u>	<u>\$ 753,222</u>	<u>\$ 782,759</u>	<u>\$ 748,774</u>	<u>\$ 728,999</u>	<u>\$ 696,135</u>	<u>\$ 814,994</u>
41															

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 3C
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WORKING CAPITAL

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 3D
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Line No.	Description	Mar-06	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	13 Mo. Average
1																
2	Monthly O&M Expenses															
3	Apr-05	\$ 159,955														
4	May-05	142,610														
5	Jun-02	126,521														
6	Jul-05	160,442														
7	Aug-05	162,079														
8	Sep-05	208,535														
9	Oct-05	150,354														
10	Nov-05	167,128														
11	Dec-05	133,200														
12	Jan-06	161,513														
13	Feb-06	206,299														
14	Mar-06	168,653														
15	Apr-06		\$ 171,434													
16	May-06		192,401	\$ 192,401												
17	Jun-06		198,734	198,734	\$ 198,734											
18	Jul-06		193,235	193,235	193,235	\$ 193,235										
19	Aug-06		194,740	194,740	194,740	194,740	\$ 194,740									
20	Sep-06		194,814	194,814	194,814	194,814	194,814	\$ 194,814								
21	Oct-06		208,081	208,081	208,081	208,081	208,081	\$ 208,081								
22	Nov-06		215,959	215,959	215,959	215,959	215,959	215,959	\$ 215,959							
23	Dec-06		269,449	269,449	269,449	269,449	269,449	269,449	269,449	\$ 269,449						
24	Jan-07		159,562	159,562	159,562	159,562	159,562	159,562	159,562	159,562	\$ 159,562					
25	2/29/2007		232,927	232,927	232,927	232,927	232,927	232,927	232,927	232,927	232,927	\$ 232,927				
26	Mar-07		234,001	234,001	234,001	234,001	234,001	234,001	234,001	234,001	234,001	234,001	\$ 234,001			
27	Apr-07			186,650	186,650	186,650	186,650	186,650	186,650	186,650	186,650	186,650	186,650	\$ 186,650		
28	May-07				207,124	207,124	207,124	207,124	207,124	207,124	207,124	207,124	207,124	207,124	192,505	192,505
29	Jun-07					192,505	192,505	192,505	192,505	192,505	192,505	192,505	192,505	192,505	192,505	192,505
30	Jul-07						215,292	215,292	215,292	215,292	215,292	215,292	215,292	215,292	215,292	215,292
31	Aug-07						191,883	191,883	191,883	191,883	191,883	191,883	191,883	191,883	191,883	191,883
32	Sep-07							206,743	206,743	206,743	206,743	206,743	206,743	206,743	206,743	206,743
33	Oct-07								198,218	198,218	198,218	198,218	198,218	198,218	198,218	198,218
34	Nov-07									189,494	189,494	189,494	189,494	189,494	189,494	189,494
35	Dec-07										156,985	156,985	156,985	156,985	156,985	156,985
36	Jan-08											181,784	181,784	181,784	181,784	181,784
37	Feb-08													234,841	234,841	234,841
38	Mar-08															211,081
39																
40	Total O&M	\$ 1,947,289	\$ 2,465,337	\$ 2,480,553	\$ 2,495,276	\$ 2,489,047	\$ 2,511,104	\$ 2,508,247	\$ 2,520,176	\$ 2,510,313	\$ 2,483,848	\$ 2,371,384	\$ 2,393,606	\$ 2,395,520	\$ 2,372,600	\$ 2,464,837
41																
42	Rate ¹	8.03%	8.03%												8.03%	8.03%
43																
44	Working Capite	\$ 156,407	\$ 198,016												\$ 190,568	\$ 197,976

1.) Rate based on lag study found in Standard Filing Requirements, response #28.

OVERALL RATE OF RETURN

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 4
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Line No.	Description	Component Ratio	Component Cost Rate	Weighted Average Cost Rate
1				
2		<i>Capital Structure as of 3/31/2008 Pro Forma</i>		
3				
4				
5	Long Term Debt	58.20%	6.66%	3.88%
6				
7	Preferred Stock	0.01%	6.00%	0.00%
8				
9	Common Equity	41.79%	9.50%	3.97%
10				
11	Total	100.00%		7.85%
12				
13				
14				
15				
16				
17				
18				
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40				

CAPITAL STRUCTURE FOR RATEMAKING PURPOSES

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 4A
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Line No.	Description	3/31/2008	Adj	Adj 3/31/2008	Ratio	Component Cost	Weighted Cost
1							
2							
3							
4	Inter-Company Debt	\$ 2,600,000		\$ 2,600,000	13.16%	5.81%	0.77%
5	Long Term Debt	8,900,000		8,900,000	45.04%	6.91%	3.11%
6	Total Debt	\$ 11,500,000		\$11,500,000	58.20%	6.66%	3.88%
7							
8							
9	Preferred Stock	\$ 2,800		\$ 2,800	0.01%	6.00%	0.00%
10							
11	Stockholder's Equity:						
12	Common Stock	\$ 2,187,075					
13	Paid in Capital	3,558,190					
14	Contributed Capital	480,250					
15	Retained Earnings	2,030,563					
16	Common Equity	\$ 8,256,078	\$ -	\$ 8,256,078	41.79%	9.50%	3.97%
17							
18							
19							
20	Total Capitalization	\$ 19,758,878	\$ -	\$19,758,878	100.00%		7.85%
21							
22							
23							
24							
25							
26							
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37							
38							
39							
40							

HISTORICAL CAPITAL STRUCTURE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 4B
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Line No.	Description	Pro Forma	31-Mar 2008	31-Dec 2007	31-Dec 2006	31-Dec 2005	31-Dec 2004	31-Dec 2003
1								
2								
3	Inter-Company Debt	\$ 2,600,000	\$ 2,600,000	\$ 1,900,000	\$ 1,700,000	\$ 900,000	\$ 5,300,000	\$ 6,600,000
4								
5	Long Term Debt	8,900,000	8,900,000	8,900,000	8,900,000	8,900,000	4,800,000	4,800,000
6								
7	Preferred Stock	2,800	2,800	2,800	2,800	2,800	3,000	7,600
8								
9	Common Stock	8,256,078	8,256,078	8,513,450	8,183,710	8,096,658	6,694,805	5,340,260
10								
11								
12								
13		<u>\$ 19,758,878</u>	<u>\$ 19,758,878</u>	<u>\$ 19,316,250</u>	<u>\$ 18,786,510</u>	<u>\$ 17,899,458</u>	<u>\$ 16,797,805</u>	<u>\$ 16,747,860</u>
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CAPITALIZATION RATIOS

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 4C
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Line No.	Description	Pro Forma	31-Mar 2008	31-Dec 2007	31-Dec 2006	31-Dec 2005	31-Dec 2004	31-Dec 2003
1								
2								
3	Inter-Company Debt	13.16%	13.16%	9.84%	9.05%	5.03%	31.55%	39.41%
4								
5	Long Term Debt*	45.04%	45.04%	46.08%	47.37%	49.72%	28.58%	28.66%
6								
7	Preferred Stock	0.01%	0.01%	0.01%	0.01%	0.02%	0.02%	0.05%
8								
9	Common Stock	41.79%	41.79%	44.07%	43.57%	45.23%	39.85%	31.88%
10								
11								
12								
13		<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>	<u>100.00%</u>
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Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 4D
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Test Year: Twelve Months Ended 03/31/08
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WEIGHTED AVERAGE COST OF PREFERRED STOCK

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 4F
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BILL ANALYSIS - TOTAL METERED

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5A
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Line No.	Class/Description	Pro Forma at Present Rates			Pro Forma at Proposed Rates			Dollar Change	Total Revenue % Change
		Sales (100CCF)	Total Revenue	% Revenue to Total	Sales (100CCF)	Total Revenue	% Revenue to Total		
1	Quarterly and Monthly Billing:								
2	Residential	616,885	\$ 2,781,907	55.56%	616,885	\$ 3,142,300	55.62%	\$ 360,393	12.95%
3	Commercial	236,680	899,195	17.96%	236,680	1,015,790	17.98%	116,595	12.97%
4	Industrial	6,005	19,010	0.38%	6,005	21,487	0.38%	2,478	13.03%
5	Other Public Authority	9,528	47,345	0.95%	9,528	53,441	0.95%	6,096	12.87%
6	Public Fire		602,578	12.03%		680,697	12.05%	78,119	12.96%
7	Private Fire		223,467	4.46%		252,437	4.47%	28,970	12.96%
8									
9	Seasonal Billing:								
10	Residential	26,158	227,173	4.54%	26,158	256,599	4.54%	29,425	12.95%
11	Commercial	18,239	90,288	1.80%	18,239	101,982	1.81%	11,695	12.95%
12	Public Authority	5,390	30,193	0.60%	5,390	34,104	0.60%	3,911	12.95%
13	Total		\$ 4,921,155	98.28%		\$ 5,558,837	98.39%	\$ 637,681	12.96%
14									
15	Pro Forma Other								
16	Late Payment Fee		\$ 38,717	0.77%		\$ 43,736	0.77%	\$ 5,019	12.96%
	Antenna Rental Income		47,709	0.95%		47,709	0.84%	-	0.00%
17	Misc. Operating Revenues		(410)	-0.01%		(410)	-0.01%	-	0.00%
18			\$ 86,016	1.72%		\$ 91,035	1.61%	\$ 5,019	5.84%
19									
20									
21	Pro Forma Total								
22	Operating Revenues		\$ 5,007,171	100.00%		\$ 5,649,871	100.00%	\$ 642,700	12.84%

BILL ANALYSIS - RESIDENTIAL

**Aquarion Water Company of New Hampshire
Case No. DW 08-098**

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5B
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Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5C
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BILL ANALYSIS - PUBLIC AUTHORITY

**Aquarion Water Company of New Hampshire
Case No. DW 08-098**

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5E
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Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5F
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BILL ANALYSIS - PUBLIC FIRE SERVICE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5G
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Line No.	Location	Number of Hydrants	Pro Forma - Present Rates		Pro Forma Proposed Rates		Dollar Change	Total Revenue % Change
			Annual Rates	Revenue	Annual Rates	Revenue		
1								
2	Public Fire Service							
3								
4	Town of Hampton	268	1,252.76	\$ 335,740	1,415.17	\$ 379,266	\$ 43,526	12.96%
5								
6	Town of North Hampton	147	1,252.76	184,156	1,415.17	208,030	23,874	12.96%
7								
8	Rye Beach Precinct	24	1,252.76	30,066	1,415.17	33,964	3,898	12.96%
9								
10	Jenness Beach Precinct	42	1,252.76	52,616	1,415.17	59,437	6,821	12.96%
11								
12								
13	Total Public Fire	<u>481</u>		<u>\$ 602,578</u>		<u>\$ 680,697</u>	<u>\$ 78,119</u>	<u>12.96%</u>
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BILL ANALYSIS - PRIVATE FIRE SERVICE

Aquarion Water Company of New Hampshire
Case No. DW 08-098

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 5H
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Line No.	Location	Number of Hydrants	Pro Forma - Present Rates		Pro Forma Proposed Rates		Dollar Change	Total Revenue % Change
			Annual Rates	Revenue	Annual Rates	Revenue		
1								
2	Private Fire Service							
3								
4	3" Inch or less	64	295.73	\$ 18,927	334.07	\$ 21,380	\$ 2,454	12.96%
5								
6	4" Inch	56	503.89	28,218	569.21	31,876	3,658	12.96%
7								
8	6" Inch	110	1,202.14	132,235	1,357.98	149,378	17,142	12.96%
9								
10	8" Inch	14	2,137.62	29,927	2,414.74	33,806	3,880	12.96%
11								
12	10" Inch	-	3,340.95	-	3,774.06	-	-	0.00%
13								
14	12" Inch	3	4,720.25	14,161	5,332.17	15,997	1,836	12.96%
15								
16	Total Private Fire	<u>247</u>		<u>\$ 223,467</u>		<u>\$ 252,437</u>	<u>\$ 28,970</u>	<u>12.96%</u>
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BILL ANALYSIS - MISCELLANEOUS REVENUES

**Aquarion Water Company of New Hampshire
Case No. DW 08-098**

Test Year: Twelve Months Ended 03/31/08
Temporary Rate Schedule No. 51
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