Computation of Revenue Deficiency

For the Test Year Ended December 31, 2007

	and the second		
		Actual	Proforma
Rate Base (Schedule 3)		\$27,809	\$32,552
Rate of Return (Schedule 4)		<u>0.00%</u>	<u>7.00%</u>
Operating Income Required	•	\$0	\$2,279
Net Operating Income (Schedule 1)		-15,870	2,279
Operating Income Deficiency		\$15,870	\$0
Tax Effect		<u>0</u>	<u>0</u>
Revenue Deficiency		\$15,870	<u>\$0</u>

Schedule 1

Statement of Income

a

			ctual 2007	Γ	Proforma	Pr	oforma 2007	F	ctual 2006	A	ctual 2005
Line	Account Title (Number)	Year	End Balance		Adjustments	Yea	r End Balance	Yea	r End Balance	Year	End Balance
No.	(a)		(b)		(c)		(d)		(e)		(f)
	UTILITY OPERATING INCOME										
1	Operating Revenues(400)	\$	7,600	\$	10,852	\$	18,452	\$	7,400	\$	7,300
	Operating Expenses:								/		
	Operating and Maintenance Expense (401)		22,010		(7,637)		14,373		7,788		11.047
4	Depreciation Expense (403)		1,243		311		1,554		556		715
5	Amortization of Contribution in Aid of										
	Construction (405)										
6	Amortization of Utility Plant Acquisition			1							
	Adjustment (406)										
7	Amortization Expense-Other (407)										
8	Taxes Other Than Income (408.1-408.13)		217		29		246		424		1.071
9	Income Taxes (409.1, 410.1, 411.1, 412.1)										.,
10	Total Operating Expenses	\$	23,470	\$	(7,297)	\$	16.173	\$	8,768	S	12,833
11	Net Operating Income (Loss)		(15,870)		18,149		2,279		(1,368)	· •	(5,533)
12	OTHER INCOME AND DEDUCTIONS		······						(1,000)		(0,0007
13	Interest and Dividend Income (419)						-				
14	Allow. for funds Used During										
	Construction (420)										
15	Nonutility Income (421)						`				
16	Gains (Losses) Form Disposition										
	Nonutility Property (422)										
	Miscellaneous Nonutility Expenses (426)										
	Interest Expense (427)						_				
	Taxes Applicable to Other Income			1			-				
	(409.2, 410.2, 411.2 412.2)						-				
20	Total Other Income and Deductions	\$	-	\$	-	\$	-	\$	-	\$	_
21	NET INCOME (LOSS)	\$	(15,870)	\$	18,149	\$	2,279		(1,368)		(5,533)

Operating Revenues 2007 Test Year Proforma \$18,452 2007 Test Year Actual 7.600 Proforma Adjustment \$10,852 To adjust test year revenues for the additional revenue needed in order for the Company to earn its rate of return and to recover its expenses. \$10,852 Total Proforma Adjustment to Operating Revenues \$10,852 Operating and Maintenance Expenses \$10,852 Maintenance of Pumping Equipment 2007 2006 2005 Three Year Average of Maintenance 13,255 1,438 5,157 \$6,617 2007 Maintenance 13,255 1,438 5,157
2007 Test Year Actual7,600 \$10,852Proforma Adjustment\$10,852To adjust test year revenues for the additional revenue needed in order for the Company to earn its rate of return and to recover its expenses.\$10,852Total Proforma Adjustment to Operating Revenues\$10,852Operating and Maintenance Expenses\$10,852Maintenance of Pumping Equipment 13,2552005 1,438\$,157Three Year Average of Maintenance 13,2551,4385,157Proforma Adjustment 13,255\$6,617 13,255\$6,617 13,255To adjust test year maintenance to 3 year average\$10,852RegulatoryCommissionExp (Water Testing) 1,9122007 3572005 471Regulatory Water Testing 1,9121,912357 3572007 Water Testing1,912357 471\$913 1,912
its rate of return and to recover its expenses. Total Proforma Adjustment to Operating Revenues Maintenance Adjustment to Operating Revenues \$10,852 Operating and Maintenance Expenses \$10,852 Maintenance of Pumping Equipment 2007 2006 2005 Three Year Average of Maintenance 13,255 1,438 5,157 \$6,617 2007 Maintenance 13,255 1,438 5,157 \$6,617 2007 Maintenance 13,255 1,438 5,157 \$6,617 2007 Maintenance 13,255 1,438 5,157 \$6,617 Proforma Adjustment (\$6,638) (\$6,638) \$13,255 To adjust test year maintenance to 3 year average 2007 2006 2005 RegulatoryCommissionExp (Water Testing) 2007 2006 2005 Three Year Average of Water Testing 1,912 357 471 \$913 2007 Water Testing 1,912 357 471 \$913
Maintenance of Pumping Equipment200720062005Three Year Average of Maintenance13,2551,4385,1572007 Maintenance13,2551,4385,157Proforma Adjustment(\$6,638)To adjust test year maintenance to 3 year average(\$6,638)RegulatoryCommissionExp (Water Testing)200720062005Three Year Average of Water Testing1,912357471\$9132007 Water Testing1,912357471\$9132007 Water Testing1,912357471\$913
Maintenance of Pumping Equipment200720062005Three Year Average of Maintenance13,2551,4385,157\$6,6172007 Maintenance13,2551,4385,157\$6,6172007 Maintenance13,2551,4385,157\$6,617Proforma Adjustment(\$6,638)(\$6,638)(\$6,638)To adjust test year maintenance to 3 year average200720062005RegulatoryCommissionExp (Water Testing)200720062005Three Year Average of Water Testing1,912357471\$9132007 Water Testing1,912357471\$9132007 Water Testing1,912357471\$913
Three Year Average of Maintenance13,2551,4385,157\$6,6172007 Maintenance13,2551,4385,15713,255Proforma Adjustment(\$6,638)To adjust test year maintenance to 3 year average(\$6,638)RegulatoryCommissionExp (Water Testing)200720062005Three Year Average of Water Testing1,912357471\$9132007 Water Testing1,912357471\$913
Three Year Average of Water Testing1,912357471\$9132007 Water Testing1,912357471\$913
To adjust test year water testing to 3 year average
Total Proforma Adjustment to Operating and Maintenance Expenses (\$7,637)
Depreciation Expense \$1,555 2007 Test Year Proforma \$1,555 2007 Test Year Actual 1,243 Proforma Adjustment \$311 To adjust test year expense for additional 2007 depreciation expense due to reclassifying certain 2007 additions to plant \$311
Taxes other than Income
State Utility Property Taxes2007 Test Year Proforma\$912007 Test Year Actual79Proforma Adjustment\$12To adjust test year expenses for the increase in State Utility Property Taxes associated with the2008 additions to plantMunicipal Property Taxes

Municipal Property Taxes 2007 Test Year Proforma

· 34

• *

\$155

2007 Test Year Actual Proforma Adjustment To adjust test year expenses for the increase in Municipal Property Taxes associated with the 2008 additions to plant	<u>138</u> \$17
Total Proforma Adjustments to Taxes other than Income	<u>\$29</u>
Total Proforma Adjustment to Operating Expenses	<u>(\$7,297)</u>

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Balance Sheet - Assets and Other Debits

		Actual 2007		Actual 2006		Actual 2005	
		Year End		Year End		Year End	
Line	Account Title (Number)	Balance		Balance		Balance	
No.	(a)	(b)	(c)		(d)		
	UTILITY PLANT						
1	Utility Plant (101-106)	\$ 50,688	\$	34,313	\$	31,905	
2	Less: Accumulated Depr. and Amort. (108-110)	\$ 22,571	\$	21,328		20,772	
3	Net Plant	\$ 28,117	\$	12,985	\$	11,133	
4	Utility Plant Acquisition Adj. (Net) (114-115)	*		· · · ·			
5	Total Net Utility Plant	\$ 28,117	\$	12,985	\$	11,133	
	OTHER PROPERTY AND INVESTMENTS						
6	Nonutility Property (121)						
7	Less: Accumulated Depr. and Amort. (122)						
8	Net Nonutility Property						
9	Utility Investments (124)		ан. Тараан				
10	Depreciation Fund (127)		•				
11	Total Other Property & Investments	\$ -	\$	-	\$	-	
	CURRENT AND ACCRUED ASSETS						
12	Cash (131)	1 1	· ·	4,557		-	
13	Special Deposits (132)						
14	Accounts Receivable Net (141-143)	800		1,695		-	
15	Plant Materials and Supplies (151)						
	Prepayments (162-163)			42		253	
17	Misc. Current and Accrued Assets (174)						
18	Total Current and Accrued Assets	\$ 801	\$	6,294	\$	253	
	DEFERRED DEBITS						
	Miscellaneous Deferred Debits (186)						
20	Accumulated Deferred Income Taxes (190)						
21	Total Deferred Debits	\$ -	\$		\$		
	TOTAL ASSETS AND OTHER DEBITS	\$ 28,918	\$	19,279	\$	11,386	

Schedule 2 Page 1 of 2

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Balance Sheet - Liabilities and Capital

Schedule 2 Page 2 of 2

		Actual 2007 Year End Balance	Actual 2006 Year End Balance	Actual 2005 Year End Balance
Line No.	Account Title (Number) (a)	(b)	(c)	Balance (d)
110.	EQUITY CAPITAL	(6)	(0)	(u)
1	Common Stock Issued (201)			
	Preferred Stock Issued (204)			
3	Other Paid-In Capital (211)	and the second		
4	Retained Earnings (217)	(88,164)	(72,294)	(70,926)
5	Proprietary Capital (Proprietorships & partnerships only)(216)		(,_+, .)	(, 0,020)
6	Total Capital	\$ (88,164)	\$ (72,294)	\$ (70,926)
·	LONG TERM DEBT		······································	· · · · · · · · · · · · · · · · · · ·
7	Other Long-Term Debt (224)	\$117,082	91,573	82,312
	CURRENT AND ACCRUED LIABILITIES		· · · · · · · · · · · · · · · · · · ·	
8	Accounts Payable (231)			
9	Notes Payable (232)			
10	Customer Deposits (235)			
	Accrued Taxes (236)			
	Accrued Interest (237)			
	Misc. Current and Accrued Liabilities (241)			
14	Total Current and Accrued Liabilities	\$ -	\$ -	\$
	OTHER LIABILITIES			
	Advances for Construction (252)			
	Other Deferred Credits (253)		5 C	
17	Accumulated Deferred Investment	1 A A	· · ·	
40	Tax Credits (255)			
	Miscellaneous Operating Reserves (265) Contributions In Aid of Construction - Net (271-272)			
	Accumulated Deferred Income Taxes (282-283)			
20	TOTAL LIABILITIES AND CAPITAL	\$ 28,918	\$ 19.279	\$ 11,386
		ψ 20,910	ψ 13,279	ψ 11,300

Schedule 3

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Rate Base

Line No.	Account Title (a)	December 2007 Balance (b)	December 2006 Balance (c)	Actual Beg/End Avg Bal (d)	2008 Proforma Adjustments (e)	Proforma Beg/End Avg Bal (f)
1	Plant in Service	\$ 50,688	\$ 34,313	\$42,501	\$8,188	\$50,688
2	Less: Accumulated Depreciation	<u>(22,571)</u>	<u>(21,328)</u>	<u>(21,950)</u>	<u>(933)</u>	<u>(22,882)</u>
3	Net Utility Plant	28,117	\$12,985	\$20,551	\$7,255	\$27,806
4	Cash Working Capital	7,237	2,561	7,237	(2,511)	4,726
5	Material and Supplies	0	0	0		0
6	Prepayments	0	42	21		21
7	Accumulated Deferred Income Taxes - Assets	0	0	0		0
8	Net Contribution in Aid of Construction	<u>0</u>	<u>0</u>	<u>0</u>		<u>0</u>
11	Total Rate Base	<u>\$35,354</u>	<u>\$15,588</u>	<u>\$27,809</u>	<u>\$4,744</u>	<u>32,552</u>

Schedule 3A

Rate Base Adjustments

. 3

Beginning Balance for 2007 additions	\$0
2007 Additions to Plant	<u>16,375</u>
Beginning / Ending Average	<u>\$8,188</u>
Proforma Adjustment	<u>\$8,188</u>
Ending Balance for 2007 Accumulated Depreciation	\$21,950
Adjusted Ending Balance for 2007 Accum Depr	<u>22,882</u>
Adjustment	<u>(\$933)</u>
Proforma Adjustment	<u>(\$933)</u>

Schedule 3B

Utility Plant in Service / Accumulated Depreciation / Depreciation Expense

Utility Plant

13

Account #	Account	<u>12/31/2007</u>	<u>Adjustments</u>	Adjusted <u>12/31/2007</u>
304	Structures & Improvements	\$5,200	\$2,265	\$7,465
307	Wells and Springs	22,502	(7,081)	15,421
311	Pumping Equipment	7,696	4,816	12,512
330	Distribution Reservoirs & Standpipes	5,930		5,930
331	Trasportation and Distribution Mains	6,900		6,900
333	Services	2,460		2,460
Total		\$50,688	<u>\$0</u>	\$50,688

Accumulated Depreciation

Account #	Account	<u>12/31/2007</u>	Adjustments	Adjusted <u>12/31/2007</u>
304	Structures & Improvements			
307	Wells and Springs			
311	Pumping Equipment			
330	Distribution Reservoirs & Standpipes			
331	Trasportation and Distribution Mains			
333	Services			
Total		<u>\$22,571</u>	<u>\$311</u>	\$22,882

Depreciation Expense

Account #	Account	Cost <u>Basis</u>	Rate	<u>12/31/2007</u>	<u>Adjustments</u>	Adjusted <u>12/31/2007</u>
304	Structures & Improvements	\$5,200	2.50%	\$130		\$130
304	Structures & Improvements	2,265	2.50%		57	57
307	Wells and Springs	8,392	0.00%	0		0
307	Wells and Springs	14,110	3.33%	470		470
307	Wells and Springs	-7,081	3.33%		(236)	-236
311	Pumping Equipment	5,431	10.00%	120	. ,	120
311	Pumping Equipment	2,265	10.00%	227		227
311	Pumping Equipment	4,816	10.00%		482	482
330	Distribution Reservoirs & Standpipes	5,930	2.00%	119		119
331	Trasportation and Distribution Mains	6,900	2.00%	138		138
333	Services	2,460	2.00%	49		49
	Adjustment			<u>(9)</u>	<u>9</u>	0
Total		<u>\$50,688</u>		<u>\$1,243</u>	<u>\$311</u>	\$1,555

Schedule 3C

Working Capital

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	2007 Proforma <u>Amount</u>	2007 Actual <u>Amount</u>	2006 Actual <u>Amount</u>
Operating and Maintenance Expenses	\$14,373	\$22,010	\$7,788
120/365	<u>32.88%</u>	<u>32.88%</u>	<u>32.88%</u>
Working Capital	<u>\$4,726</u>	<u>\$7,237</u>	<u>\$2,561</u>

Schedule 4 Page 1 of 2

Rate of Return Information

. 10

	Actual				Proforma			
Overall Rate of Return	Component Ratio		Wght Avg Cost Rate	e d	Component Ratio	Component Cost Rate	Wght Avg Cost Rate	
Equity Capital	-304.88%	0.00%	0.00%		-304.88%	0.00%	0.00%	
Long Term Debt	404.88%	0.00%	0.00%		404.88%	7.00%	7.00%	
Total Capital	100.00%		0.00%		0.00%		7.00%	

	20	07 Actual	2007 Actual	200)7 Proforma	2007 Proforma
Capital Structure	 <u> </u>	<u>Amounts</u>	Ratios		Amounts	<u>Ratios</u>
Common Stock	 \$		0.00%	 \$	-	0.00%
Other Paid in Capital		-	0.00%		-	0.00%
Retained Earnings		(88,164)	-304.88%		(88,164)	-304.88%
Total Equity	 \$	(88,164)	-304.88%	\$	(88,164)	-304.88%
Long Term Debt	 	\$117,082	404.88%		\$117,082	404.88%
Total Capital	\$	28,918	100.00%	\$	28,918	100.00%

Capital Structure for 2007 - 2005		2007 Amounts		2006 Amounts		A	2005 mounts
Common Stock	•	\$ -	· · ·	\$-	·	\$	**
Other Paid in Capital		_		-			C
Retained Earnings		(88,164)		(72,294)			(70,926)
Total Equity		\$ (88,164)		\$ (72,294)		\$	(70,926)
Long Term Debt		\$117,082		\$ 91,573		\$	82,312
Total Capital		\$ 28,918		\$ 19,279		\$	11,386

Schedule 4 Page 2 of 2

Capital Structure Ratios for 2007 - 2005	2007 Ratios	2006 Ratios	2005 Ratios
Common Stock	0.00%	0.00%	0.00%
Other Paid in Capital	0.00%	0.00%	0.00%
Retained Earnings	-304.88%	-374.99%	-622.92%
Total Equity	-304.88%	-374.99%	-622.92%
Long Term Debt	404.88%	474.99%	722.92%
Total Capital	100.00%	100.00%	100.00%

Cost of Common Equity Capital

1-68

The Company is utilizing the Commission determined cost of common equity of 9.75%.

Forest Edge Water Company before the New Hampshire Public Utilities Commission DW 08-160 Proposed Statement to Customer

Date

Name Address

Dear Customer,

On February 9, 2009 Forest Edge Water Company ("FEWC" or "Company") requested New Hampshire Public Utilities Commission ("NHPUC") approval of the financing of 2007 system improvements and other expenditures and an increase in rates to pay for operating expenses and to repay the 2007 financing. If the financing and rate filing is accepted as submitted, the Company would realize an annual increase in permanent revenues of \$10,852 effective immediately. The average annual amount for a residential customer would increase from \$200.00 to \$485.58, an increase of \$285.58 or 142.79%.

The need for the financing is due to the redevelopment of an existing well and new pumps. The need for the rate increase is due to an increase in expenses and to repay the 2007 financing of the 2007 system improvements. The Company has not raised its rates since it's present rates were approved by the NHPUC in 1985.

The financing and the rate increase will be subject to review and ultimate approval by the NHPUC. The Company will keep you apprised of the proceeding before the NHPUC and its ultimate conclusion.

Sincerely,

STEPHEN P. ST. CYR & Assoc.

 17 Sky Oaks Drive, Biddeford, ME 04005

 PHONE: (207) 282-5222
 Fax: (207) 282-5225

Accounting & Finance Budgeting & Forecasting Financial Statement Preparation Regulatory Affairs Tax Preparation & Planning Management Services

Response to certain PUC 1604.01 Full Rate Case Filing Requirements

(3) Federal income tax reconciliation	The Company does not file a separate tax return.
(4) NH and federal income tax factors	The Company is not presently reflecting income taxes in its filing.
(8) Most recent construction budget	The Company does not have a construction budget.
(11) Membership fees, dues, donations	The Company does not belong to any associations, etc.
(14) List of Officers and Directors	Please see Schedule A-4 of the 2007 PUC Annual Report
(15) Amount of Voting Stock	The Company has no voting stock.
(16a) Payments in excess of \$1,000	Please attached list.
(21) Projects need for External Financing	The Company has not projected its need for external capital for 2008 and 2009.
(22) Capital Budget Source and Use of Funds	See response to 8 and 21.
(28) Support	There is no additional support.

SPSt. Cyr 2/09/09

STEPHEN P. ST. CYR & Assoc.

 17 Sky Oaks Drive, Biddeford, ME 04005

 PHONE: (207) 282-5222
 Fax: (207) 282-5225

Accounting & Finance Budgeting & Forecasting Financial Statement Preparation Regulatory Affairs Tax Preparation & Planning Management Services

PUC 1604.01 (16a) Payments ... in excess of \$1,000

FXLyons	\$22,048
Tasker	5,519
Leavitt	1,137
Rockingham Electric	1,128
NH Electric	3,562
Kearsarge Building Company	2,000

SPSt. Cyr 2/07/09

STEPHEN P. ST. CYR & Assoc.

 17 Sky Oaks Drive, Biddeford, ME 04005

 PHONE: (207) 282-5222
 Fax: (207) 282-5225

Accounting & Finance Budgeting & Forecasting Financial Statement Preparation Regulatory Affairs Tax Preparation & Planning Management Services

February 9, 2008

Debra Howland Executive Director & Secretary Public Utilities Commission 21 S. Fruit Street. Suite 10 Concord, N. H. 03301-2429

Dear Ms. Howland:

Forest Edge Water Company's ("FEWC" or "Company") filing for the proposed financing and rate change in DW 08-160 was prepared utilizing the Company's books and records. To the best of my knowledge and belief, the filing, including its revenue, expenses, assets and liabilities, accurately reflects the Company's books.

Sincerely,

Stugh P. St. Gr Stephen P. St. Cyr

