

PENNICHUCK WATER WORKS, INC.
COMPUTATION OF REVENUE DEFICIENCY
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule A

	TEST YEAR	PRO FORMA ADJUSTMENTS	PRO FORMA TEST YEAR	STEP INCR #1 PRO FORMA ADJUSTMENTS	STEP INCR #2 PRO FORMA ADJUSTMENTS
Consolidated Rate Base	\$ 72,945,003	\$ 3,974,060	\$ 76,919,063	\$ 7,179,944	\$ 8,151,558
RATE of Return	7.89%		7.81%		
Income Required	\$ 5,755,361	\$ 6,008,497			
Adjusted NOI (1)	\$ 4,680,242	\$ (600,475)	\$ 4,079,767	\$ (100,571)	\$ (85,599)
Deficiency	\$ 1,075,119	\$ 1,928,730			
Tax Factor	60.39%		60.39%		
Revenue Deficiency	\$ 1,780,293	\$ 3,193,791			
Water Revenues	\$ 21,312,996	\$ 390,072	\$ 21,703,068	\$ -	\$ -
Proposed Revenue Inc	8.35%		14.72%	5.05%	5.51%

PENNICHUCK WATER WORKS, INC.
OPERATING INCOME STATEMENT
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 1

	TWELVE MONTHS 12/31/07	PRO FORMA ADJUSTMENTS	PRO FORMA MONTHS 12/31/07	STEP INCREASE #1 PRO FORMA ADJUSTMENTS	COMBINED PRO FORMA & STEP INCR #1 FORMA TEST YEAR	STEP INCREASE #2 PRO FORMA ADJUSTMENTS	COMBINED PRO FORMA & STEP INCREASES FORMA TEST YEAR
Water Sales	\$ 21,312,996	\$ 390,072	\$ 21,703,068	\$ -	\$ 21,703,068	\$ -	\$ 21,703,068
Water Sales for Resale	933	-	933	-	933	-	933
Other Operating Revenue	233,983	-	233,983	-	233,983	-	233,983
Total Revenues	21,547,912	390,072	21,937,983	-	21,937,983	-	21,937,983
Production Expenses	3,449,914	152,770	3,602,684	-	3,602,684	-	3,602,684
Transmission & Distribution Expense	1,221,403	91,086	1,312,489	-	1,312,489	-	1,312,489
Engineering Expense	540,788	11,023	551,811	-	551,811	-	551,811
Customer Acct & Collection Exp	339,032	-	339,032	-	339,032	-	339,032
Administrative & General Expense	5,609,087	543,573	6,152,660	-	6,152,660	-	6,152,660
Inter Div Management Fee	(1,402,374)	(310,922)	(1,713,296)	-	(1,713,296)	-	(1,713,296)
Total Operating Expense	9,757,850	487,530	10,245,379	-	10,245,379	-	10,245,379
Depreciation Exp/Acq Adj (Credit)	3,329,392	290,681	3,620,073	166,555 (1)	3,786,608	141,743 (1)	3,928,352
Amortization Expense: CIAC	(446,433)	-	(446,433)	-	(446,433)	-	(446,433)
Amortization Expense	32,457	6,385	38,842	-	38,842	-	38,842
Gain on Disp/Utility Property	-	-	-	-	-	-	-
Loss on Disposal of Computer Equip	-	-	-	-	-	-	-
Taxes Other Than Income Tax	1,995,154	599,805	2,594,959	-	2,594,959	-	2,594,959
Income Tax	2,199,252	(393,854)	1,805,398	(65,964) (2)	1,739,434	(56,144) (2)	1,683,290
Total Operating Deductions	7,109,822	503,017	7,612,839	100,571	7,713,411	85,599	7,799,010
Net Operating Income	4,680,240	(600,475)	4,079,765	(100,571)	3,979,194	(85,599)	3,893,594

Notes:

(1) increase/decrease depreciation for additions/deletions to plant assets per Schedule 1, Attachment B

(2) reflect income tax effect on proforma adjustments calculated on effective tax rate of 39.61% per Schedule 1, Attachment D

PENNICHUCK WATER WORKS, INC.
Pro Forma Adjustment Income or Expense
PROPERTY AND OTHER TAXES
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 1
Attachment A

I PROPERTY TAXES

NOT USED

PENNICHUCK WATER WORKS, INC.
Pro Forma Adjustment Income or Expense
DEPRECIATION ACCOUNT
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 1
Attachment B

I DEPRECIATION

- A.** In 2008, the Company expects to add depreciable assets and 1/2 year depreciation expense is reflected in the proforma step increase.

(See Schedule 3, Attachment A, Exhibit 1)

Step increase 1	\$ 154,764
Step increase 2	<u>\$ 142,785</u>
Total	<u>\$ 297,549</u>

Therefore: **\$ 297,549**

- B.** In 2008, the Company expects to retire depreciable assets. The total depreciation expense reduction is reflected in the proforma step increase.

(Schedule 3, Attachment A, Exhibit 3)

Step increase 1	\$ (10,324)
Step increase 2	<u>\$ (12,089)</u>
Total	<u>\$ (22,413)</u>

Therefore: **\$ (22,413)**

- C.** In 2008, the Company is installing filter media with an estimated useful life significantly less than the group rate of 15 years. In 1999, \$361,096 of media was installed and then replaced in 2005. In 2007 and 2008, the media is being replaced again. The Company is proposing a separate depreciation rate for filter media of 7 years and a pro forma adjustment as follows:

Step Increase 1:		
Filter Media #1, 2 and 3		
(\$145,000 per filter)		\$ 435,000
Current Depreciation	15 years	<u>\$ 29,000</u>
Proposed Depreciation	7 years	<u>\$ 62,143</u>
Full Year		<u>\$ 33,143</u>
Pro Forma Adjustment		<u>\$ 22,095</u>
(Filter 1 for full year; Filters 2 & 3 for 1/2 year)		

Step Increase 2:		
Filter Media #4 and 5		
(\$145,000 per filter)		\$ 290,000
Current Depreciation	15 years	<u>\$ 19,333</u>
Proposed Depreciation	7 years	<u>\$ 41,429</u>
Full Year		<u>\$ 22,095</u>
Pro Forma Adjustment	1/2 year	<u>\$ 11,048</u>

Therefore: **\$ 33,143**

Total Step Increase 1	\$ 166,535
Total Step Increase 2	<u>\$ 141,743</u>
Total	<u>\$ 308,279</u>

TOTAL DEPRECIATION EXPENSE PRO FORMA: **\$ 308,279**

PENNICHUCK WATER WORKS, INC.
Pro Forma Adjustment Income or Expense
Amortization Account
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 1
Attachment C

I AMORTIZATION

NOT USED

TOTAL AMORTIZATION EXPENSE PRO FORMA:

\$ -

PENNICHUCK WATER WORKS, INC.
Pro Forma Adjustment Income or Expense
INCOME TAXES
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 1
Attachment D

I INCOME TAXES

A. Step Increase 1

To reflect the pro forma adjustment to record the income tax effect of the pro forma adjustments for the test year.

Therefore:

Operating Revenues			\$	-	
Less:	Expenses				
(Sch1, Attach A)	Total Prop & Other Taxes			-	
(Sch1, Attach B)	Depreciation			166,535	
(Sch1, Attach C)	Amortization			-	
	Total		\$	(166,535)	
Pro Forma NHBP Tax @ 8.5%.					
Therefore:					
	\$	(166,535)	8.5%	\$	(14,155)
				Sub Total	\$ (152,380)
Pro Forma FIT Tax 34%					
Therefore:					
	\$	(152,380)	34%	\$	(51,809)
				Sub Total	\$ (51,809)
					\$ (65,964)

B. Step Increase 2

To reflect the pro forma adjustment to record the income tax effect of the pro forma adjustments for the test year.

Therefore:

Operating Revenues			\$	-	
Less:	Expenses				
(Sch1, Attach A)	Total Prop & Other Taxes			-	
(Sch1, Attach B)	Depreciation			141,743	
(Sch1, Attach C)	Amortization			-	
	Total		\$	(141,743)	
Pro Forma NHBP Tax @ 8.5%.					
Therefore:					
	\$	(141,743)	8.5%	\$	(12,048)
				Sub Total	\$ (129,695)
Pro Forma FIT Tax 34%					
Therefore:					
	\$	(129,695)	34%	\$	(44,096)
				Sub Total	\$ (44,096)
					\$ (56,144)

TOTAL PRO FORMA INCOME TAXES:

NHBPT	\$	(26,203)
FIT	\$	(95,905)
TOTAL	\$	(122,108)

PENNICHUCK WATER WORKS, INC.
Schedule 3

COMPUTATION OF RATE BASE
For The Thirteen Months Ended December 31, 2007

Description	Test Year Average (Sch 3B)	Year End Rate Base	Pro Forma Adjustments		STEP INCREASE #1 PRO FORMA ADJUSTMENTS	COMBINED PRO FORMA & STEP INCREASE STEP INCR #1 FORMA TEST YEAR		COMBINED PRO FORMA & STEP INCREASES FORMA TEST YEAR
			Permanent Rates	Test Year		YEAR	ADJUSTMENTS	
Plant in Service	128,961,502	135,008,500	5,102,807	134,064,309	6,356,346	(1)	140,420,655	147,618,053
Accum Deprec	33,354,306	34,196,424	360,382	33,714,688	(84,517)	(2)	33,630,172	33,240,084
Accum Deprec: Loss	2,155,329	2,734,382	-	2,155,329	352,397	(3)	2,507,726	2,743,009
Accum Deprec: COR	104,260	579,134	-	104,260	386,684	(4)	490,944	819,734
Theoretical Reserve	169,788	353,160	-	169,788	-	-	169,788	169,788
Acquisition Adjustment	844,905	844,905	-	844,905	-	-	844,905	844,905
Accum Amort Acq Adj	239,652	255,984	-	239,652	-	-	239,652	239,652
CIAC	25,197,100	26,007,619	-	25,197,100	-	-	25,197,100	25,197,100
Amort of CIAC	3,081,574	3,324,563	-	3,081,574	-	-	3,081,574	3,081,574
	75,315,794	81,206,775	4,742,425	80,058,219	7,179,944	-	87,238,163	95,389,721
ADD:				-				
Working Cap	1,692,044	1,830,829	84,830	1,776,874	-	-	1,776,874	1,776,874
Materials & Supplies	795,357	1,135,139	-	795,357	-	-	795,357	795,357
Prepayments	377,515	412,019	-	377,515	-	-	377,515	377,515
Other & Deferred Charges	6,146,122	5,949,837	(94,292)	6,051,830	-	-	6,051,830	6,051,830
	9,011,038	9,327,824	(9,462)	9,001,576	-	-	9,001,576	9,001,576
DEDUCT:								
Customer Advances	85,544	84,000	-	85,544	-	-	85,544	85,544
Customer Deposits	173,160	158,677	-	173,160	-	-	173,160	173,160
Deferred Income Tax	9,216,029	10,407,200	-	9,216,029	-	-	9,216,029	9,216,029
Regulatory Liability	924,151	904,996	-	924,151	-	-	924,151	924,151
Unamort ITC	850,512	833,994	-	850,512	-	-	850,512	850,512
Deferred Rental Credits	132,433	98,066	-	132,433	-	-	132,433	132,433
Unfunded PAS 106 and 158 Costs	-	-	758,902	758,902	-	-	758,902	758,902
	11,381,829	12,486,933	758,902	12,140,731	-	-	12,140,731	12,140,731
TOTAL Rate Base	72,945,003	78,047,667	3,974,060	76,919,063	7,179,944	-	84,099,007	92,250,566
								8,151,558

Notes:

- (1) adjust test year average to year end for non-revenue producing assets per Schedule 3, Attachment A
- (2) adjust for accumulated depreciation proforma for plant additions/retirements per Schedule 3, Attachment B
- (3) adjust for accumulated depreciation: Loss proforma for plant retirements per Schedule 3, Attachment C
- (4) adjust for accumulated depreciation: Cost of Removal proforma for plant replacements/retirements per Schedule 3, Attachment C

PENNICHUCK WATER WORKS, INC.
PRO FORMA ADJUSTMENTS TO RATE BASE
Plant in Service
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 3
Attachment A

I PLANT IN SERVICE

A Schedule 3, Attachment A, Exhibit 1, details additions to plant in service that are expected to be completed in 2008. The additions are capital capital improvements that are necessitated by SWDA requirements and by the need to replace aging infrastructure. All of these plant additions are considered non-revenue producing in nature. All assets are estimated to be placed in service by November 2008.

Step increase 1	\$ 6,970,119
Step increase 2	\$ 7,976,601
Total	<u>\$ 14,946,720</u>

Therefore:

\$ 14,946,720

B Schedule 3, Attachment A, Exhibit 3, details retirements of plant in service that are expected to occur in 2008 as a result of the additions.

Step increase 1	\$ (613,773)
Step increase 2	\$ (779,203)
Total	<u>\$ (1,392,976)</u>

Therefore:

\$ (1,392,976)

Total Step Increase 1	\$ 6,356,346
Total Step Increase 2	\$ 7,197,398
Total	<u>\$ 13,553,744</u>

TOTAL PRO FORMA PLANT IN SERVICE

\$ 13,553,744

PENNICHUCK WATER WORKS, INC.
PRO FORMA ADJUSTMENTS TO RATE BASE
Accumulated Depreciation
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 3
Attachment B

I ACCUMULATED DEPRECIATION

A To reflect the accumulated depreciation associated with 2008 plant additions.

(See Schedule 3, Attachment A, Exhibit 1)

Step increase 1	\$ 154,764
Step increase 2	\$ 142,785
Total	<u>\$ 297,549</u>

Therefore:

\$ 297,549

B To reflect the accumulated depreciation reduction related to the 2008 retirements of plant in service.

(See Schedule 3, Attachment A, Exhibit 3)

Step increase 1	\$ (261,376)
Step increase 2	\$ (543,920)
Total	<u>\$ (805,296)</u>

Therefore:

\$ (805,296)

C. In 2008, the Company is installing filter media with an estimated useful life significantly less than the group rate of 15 years. In 1999, \$361,096 of media was installed and then replaced in 2005. In 2007 and 2008, the media is being replaced again. The Company is proposing a separate depreciation rate for filter media of 7 years and a pro forma adjustment as follows:

Step Increase 1:

Filter Media #1, 2 and 3

(\$145,000 per filter) \$ 435,000

Current Depreciation 15 years \$ 29,000

Proposed Depreciation 7 years \$ 62,143

Full Year \$ 33,143

Pro Forma Adjustment \$ 22,095

(Filter 1 for full year; Filters 2 & 3 for 1/2 year)

Step Increase 2:

Filter Media #4 and 5

(\$145,000 per filter) \$ 290,000

Current Depreciation 15 years \$ 19,333

Proposed Depreciation 7 years \$ 41,429

Full Year \$ 22,095

Pro Forma Adjustment 1/2 year \$ 11,048

Therefore:

\$ 33,143

Total Step Increase 1 \$ (84,517)

Total Step Increase 2 \$ (390,088)

Total \$ (474,604)

TOTAL ACCUMULATED DEPRECIATION PRO FORMA:

\$ (474,604)

**PENNICHUCK WATER WORKS, INC.
PRO FORMA ADJUSTMENTS TO RATE BASE
Accumulated Depreciation: Loss & COR
For The Twelve Months Ended December 31, 2007**

**STEP INCREASE
Schedule 3
Attachment C**

I ACCUMULATED DEPRECIATION: LOSS

A To reflect the loss on the 2008 retirements of plant in service.

(See Schedule 3, Attachment A, Exhibit 3)

Step increase 1	\$ 352,397
Step increase 2	\$ 235,283
Total	<u>\$ 587,680</u>

Therefore: **\$ 587,680**

II ACCUMULATED DEPRECIATION: COST OF REMOVAL

A To reflect the cost of removal on replaced assets expected in 2008 related to the step increases, including the removal of the Merrimack Village Dam.

(See Schedule 3, Attachment A, Exhibit 2)

Step increase 1	\$ 386,684
Step increase 2	\$ 328,790
Total	<u>\$ 715,474</u>

Therefore: **\$ 715,474**

TOTAL ACCUMULATED DEPRECIATION: LOSS PRO FORMA: **\$ 1,303,154**

PENNICHUCK WATER WORKS, INC.
ASSET ACQUISITIONS
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 3
Attachment A
Exhibit 1

Additions		17.4				6.6	
Acct No.	Account Description	Total Cost	Accumulated Depreciation	Depreciation Rate	1/2 Year Depreciation	Property Taxes	State Property Taxes
304.30	Structures & Improvements - Purification	\$ 672,427	\$ 7,195	2.14%	\$ 7,195	\$ 11,700	\$ 4,438
309.00	Supply Mains	\$ 362,304	\$ 2,717	1.50%	\$ 2,717	\$ 6,304	\$ 2,391
310.00	Power Generation Equipment	\$ 2,120	\$ 47	4.40%	\$ 47	\$ 37	\$ 14
311.20	Electric Pumping Equipment	\$ 283,915	\$ 6,246	4.40%	\$ 6,246	\$ 4,940	\$ 1,874
320.00	Purification System Equipment	\$ 2,568,688	\$ 85,666	6.67%	\$ 85,666	\$ 44,695	\$ 16,953
320.20	Water Treatment Equipment	\$ 2,846,428	\$ 47,108	3.31%	\$ 47,108	\$ 49,528	\$ 18,786
346.00	Communications Equipment	\$ 142,524	\$ 3,748	5.26%	\$ 3,748	\$ 2,480	\$ 941
		\$ 6,878,407	\$ 152,728	4.44%	\$ 152,728	\$ 119,684	\$ 45,397
	AFUDC 1/01/08 to 5/01/08	\$ 91,712	\$ 2,036	4.44%	\$ 2,036	\$ 1,820	\$ 605
	Step Increase #1	\$ 6,970,119	\$ 154,764	4.44%	\$ 154,764	\$ 121,505	\$ 46,003
304.20	Structures & Improvements - Pumping	\$ 251,000	\$ 3,062	2.44%	\$ 3,062	\$ 4,367	\$ 1,657
305.00	Collecting & Impounding Reservoirs	\$ 157,400	\$ 1,408	1.79%	\$ 1,408	\$ 2,739	\$ 1,039
307.00	Wells and Springs	\$ 89,500	\$ 1,490	3.33%	\$ 1,490	\$ 1,557	\$ 591
320.00	Purification System Equipment	\$ 2,556,688	\$ 85,266	6.67%	\$ 85,266	\$ 44,486	\$ 16,874
330.00	Distribution Reservoirs & Standpipes	\$ 2,416,800	\$ 26,343	2.18%	\$ 26,343	\$ 42,052	\$ 15,951
309.00	Supply Mains	\$ 220,000	\$ 1,650	1.50%	\$ 1,650	\$ 3,828	\$ 1,452
311.20	Electric Pumping Equipment	\$ 300,000	\$ 6,600	4.40%	\$ 6,600	\$ 5,220	\$ 1,980
331.00	Transmission & Distribution Mains	\$ 1,785,500	\$ 13,391	1.50%	\$ 13,391	\$ 31,068	\$ 11,784
		\$ 7,776,888	\$ 139,210	3.58%	\$ 139,210	\$ 135,318	\$ 51,327
	AFUDC 1/01/08 to 11/01/08	\$ 199,713	\$ 3,575	3.58%	\$ 3,575	\$ 3,964	\$ 1,318
	Step Increase #2	\$ 7,976,601	\$ 142,785	3.58%	\$ 142,785	\$ 139,282	\$ 52,646
	Total Additions with AFUDC	\$ 14,946,720	\$ 297,549	3.98%	\$ 297,549	\$ 260,787	\$ 98,648

Notes:

(1) AFUDC was based on 8% (DW 05-094) of the total cost of the additions and assumed the costs would be incurred evenly over the period. The AFUDC for Step Increase #2 excluded the costs for transmission & distribution mains as construction occurs over a short time frame. The depreciation on AFUDC is based on a weighted average rate of each step increase.

(2) The calculation of property taxes above is for illustrative purposes only. A pro forma adjustment for property taxes is not reflected in the step increase.

PENNICHUCK WATER WORKS, INC.
ASSET ACQUISITION Details
For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 3
Attachment A
Exhibit 2

Account Number	Contract Amounts	Prorated \$\$ of			Total Cost	Total 2007 Additions	Total 2008 Additions	Total Cost of Removal	Total 2007 Additions	Total 2008 Additions
		General	Conditions	and						
		Engineering								
Office Renovations										
Headworks	1,582,694	525,770	2,108,464	1,779,205	329,259	87,369	26,000	113,369	87,369	26,000
304.30	241,718	80,250	321,968	-	321,968					
New Electric Service	383,000	130,497	523,497	523,497	-					
304.30	87,750	29,315	117,065	95,865	21,200					
Site Work	2,305,162	765,832	3,070,994	2,398,566	672,427		26,000	113,369	87,369	26,000
304.30										
Headworks	272,000	90,304	362,304	-	362,304					
309.00										
Snow Station	333,000	110,639	443,639	441,519	2,120	20,201		20,201	20,201	
310.00										
Headworks	213,149	70,766	283,915	-	283,915					
311.20										
Filter #1	1,232,977	409,457	1,642,434	1,630,434	12,000	90,870	-	90,870	90,870	-
Filter #2	959,667	318,677	1,278,344	-	1,278,344	90,870	90,870	90,870	90,870	90,870
Filter #3	959,667	318,677	1,278,344	-	1,278,344	90,870	90,870	90,870	90,870	90,870
320.00	3,152,311	1,046,812	4,199,123	1,630,434	2,568,688	272,610	181,740	272,610	90,870	181,740
Chemical Feed Systems										
Headworks	844,500	280,604	1,125,104	-	1,125,104	166,944	166,944	166,944	81,168	166,944
Pulsator #1	1,018,000	338,062	1,356,062	-	1,356,062	93,168	12,000	93,168	81,168	12,000
320.20	1,288,000	427,897	1,715,897	1,350,635	365,262	280,112	178,944	280,112	81,168	178,944
320.20	3,150,500	1,046,564	4,197,064	1,350,635	2,846,428					
Headworks	107,000	35,524	142,524	-	142,524					
346.00										
Step Increase #1	9,533,122	3,166,439	12,699,561	5,821,154	6,878,407	686,292	386,684	686,292	279,608	386,684
Pump Station Impr/Add	251,000	-	251,000	-	251,000	-		-		
304.20										
Watershed Improvements	157,400	-	157,400	-	157,400	-		-		
305.00										
Well Addition	89,500	-	89,500	-	89,500	-		-		
307.00										
Filter #4	959,667	318,677	1,278,344	-	1,278,344	90,870	90,870	90,870	90,870	90,870
Filter #5	959,667	318,677	1,278,344	-	1,278,344	90,870	90,870	90,870	90,870	90,870
320.00	1,919,334	637,354	2,556,688	-	2,556,688	181,740	181,740	181,740	-	181,740
Tank Replacements (1)	2,416,800	-	2,416,800	-	2,416,800	-	-	-		
330.00										
Merrimack River Intake	220,000	-	220,000	-	220,000	-	-	-		
309.00										
Merrimack River Intake	300,000	-	300,000	-	300,000	-	-	-		
311.00										
Main Replacements	1,470,500	-	1,470,500	-	1,470,500	147,050	147,050	147,050	-	147,050
331.00										
Ashley Commons Interconnect	315,000	-	315,000	-	315,000	-	-	-		
331.00										
Merrimack Village Dam						157,500	157,500	157,500	-	157,500
COR										
Step Increase #2	7,139,534	637,354	7,776,888	-	7,776,888	328,790	328,790	328,790	-	328,790
Total Step Increases	16,672,656	3,803,793	20,476,449	5,821,154	14,655,295	995,082	715,474	995,082	279,608	715,474

Notes:

(1) No cost of removal is associated with tank replacements as the credit received for the resale of materials removed is estimated to exceed the cost of removing the tanks.

**STEP INCREASE
Schedule 3
Attachment A
Exhibit 3**

**PENNICHUCK WATER WORKS, INC.
ASSET DISPOSITIONS
For The Twelve Months Ended December 31, 2007**

Retirements											17.40	6.6		
Acct No.	Account Description	Original Cost	Accumulated Depreciation	Accumulated Depreciation Loss	Depreciation Rate	1 year Depreciation	1/2 Year Depreciation	Property Taxes	State Property Taxes	Total Taxes				
304.2 Structures		\$ 614	\$ 309	\$ 304	2.44%	\$ 15	\$ 7	\$ 11	\$ 4					
304.3 Structures		\$ 168,668	\$ 80,480	\$ 88,188	2.14%	\$ 3,609	\$ 1,805	\$ 2,935	\$ 1,113					
320.0 Water Treatment Equipment		\$ 63,699	\$ 50,290	\$ 13,408	6.67%	\$ 4,249	\$ 2,124	\$ 1,108	\$ 420					
320.1 Water Treatment Equipment		\$ 13,739	\$ 3,055	\$ 10,684	4.55%	\$ 625	\$ 313	\$ 239	\$ 91					
320.2 Water Treatment Equipment		\$ 367,053	\$ 127,241	\$ 239,812	3.31%	\$ 12,149	\$ 6,075	\$ 6,387	\$ 2,423					
Step Increase #1											10,324	10,680	4,051	
304.1 Structures		\$ 43,570	\$ 19,459	\$ 24,111	2.30%	\$ 1,002	\$ 501	\$ 758	\$ 288					
304.2 Structures		\$ 4,950	\$ 2,010	\$ 2,940	2.44%	\$ 121	\$ 60	\$ 86	\$ 33					
307.1 Wells & Springs		\$ 12,582	\$ 2,538	\$ 10,043	3.30%	\$ 415	\$ 208	\$ 219	\$ 83					
311.2 Pumping Equipment (electric)		\$ 111,974	\$ 103,555	\$ 8,419	4.40%	\$ 4,927	\$ 2,463	\$ 1,948	\$ 739					
320.0 Water Treatment Equipment		\$ 27,820	\$ 17,269	\$ 10,551	6.67%	\$ 1,856	\$ 928	\$ 484	\$ 184					
320.1 Water Treatment Equipment		\$ 12,530	\$ 12,360	\$ 170	4.55%	\$ 570	\$ 285	\$ 218	\$ 83					
320.2 Water Treatment Equipment		\$ 266,810	\$ 146,489	\$ 120,320	3.31%	\$ 8,831	\$ 4,416	\$ 4,642	\$ 1,761					
330.0 Distribution Reservoirs		\$ 290,012	\$ 231,283	\$ 58,729	2.18%	\$ 6,322	\$ 3,161	\$ 5,046	\$ 1,914					
331.0 Trans & Dist Mains		\$ 8,956	\$ 8,956	\$ -	1.50%	\$ 134	\$ 67	\$ 156	\$ 59					
Step Increase #2											12,089	13,558	5,143	
Total											22,413	24,238	9,194	33,431

Notes:

- (1) The calculation of property taxes above is for illustrative purposes only. A pro forma adjustment for property taxes is not reflected in the step increase.

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<i>Asset GL Acct #: 2304-200-001</i>					
20000-002271	SNOW STATION PUMP EXPANSION 2/4/1988	1/1/2008	613.86	309.42	-304.44
<i>Subtotal: 2304-200-001</i>			613.86	309.42	-304.44
<i>Asset GL Acct #: 2304-300-001</i>					
20000-002271	ELECTRIC WORK-TREATMENT PLANT 03/01/1992	03/01/2008	59,832.46	24,692.53	-35,139.93
20000-002382	WTP TURBIDIMETER PROJECT- 12/31/1992	03/01/2008	2,973.76	1,227.21	-1,746.55
20000-01024.21	TUBE SETTLERS/TREATMENT-PLANT 10/01/1988	03/01/2008	105,281.58	54,363.91	-50,917.67
20000-002685	SECURITY FENCE - FIFIELD TANK 8/15/1994	5/1/2008	580.00	196.08	-383.92
<i>Subtotal: 2304-800-001</i>			168,667.80	80,479.73	-88,188.07
<i>Asset GL Acct #: 2320-000-001</i>					
20000-002419	CHLORINE HANDLING & SAFETY-WTP 03/31/1993	03/01/2008	6,867.18	6,867.18	0.00
20000-002451	2-FLYGT BACKWASH RETURN-PUMPS 08/31/1993	03/01/2008	13,688.01	13,688.01	0.00
20000-002649	ALUMINUM SULFATE TRANSFER-PUMPS - (2) TRT. PLANT 05/01/1994	03/01/2008	3,582.58	3,343.76	-238.82
20000-003000	LMI METERING PUMP-WTP 01/22/1996	03/01/2008	368.00	294.37	-73.63
20000-003060	VARIABLE FREQUENCY DRIVE-UNITS - WTP 05/31/1996	03/01/2008	17,107.19	13,685.76	-3,421.43
20000-004085	WILDEN DIAPHRAGM PUMP WTP- 11/01/1998	03/01/2008	636.00	427.30	-208.70
20000-004283	WTP CHEMICAL TANK VENTING- 05/01/1999	03/01/2008	3,382.11	2,046.80	-1,335.31
20000-004326	CHEMICAL PUMP PACING - WTP- 07/01/1999	03/01/2008	2,041.53	1,235.50	-806.03
20000-004625	EBARA SLUDGE PUMP- 07/01/2000	03/01/2008	1,925.28	1,036.81	-888.47
20000-005682	REDUNDANT POLYMER FEED LINE 09/01/2004	03/01/2008	5,870.75	1,565.52	-4,305.23
20000-003053	FILTER FASTENER IMPROVEMENT - TRT PLANT 4/30/1996	5/1/2008	7,750.53	5,683.71	-2,066.83
20000-002723	FILTER IMPROVEMENTS - TRT PLANT 11/16/1994	5/1/2008	479.70	415.74	-63.96

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<i>Subtotal: 2320-000-001</i>			63,698.86	50,290.46	-13,408.41
<i>Asset GL Acct #: 2320-100-001</i>					
20000-003219	SUBMERSIBLE CLEARWELL SAMPLE-PUMP - WTP 02/28/1997	03/01/2008	266.16	186.68	-79.48
20000-005622.1	NEW EXTRACTION PIPING PULSATOR 1 05/01/2004	03/01/2008	10,170.73	2,388.42	-7,782.31
20000-0006104	CHEMICAL FILL CHECK VALVE REPLACEMENT 12/1/2005	5/1/2008	3,302.43	480.35	-2,822.08
<i>Subtotal: 2320-100-001</i>			13,739.32	3,055.45	-10,683.87
<i>Asset GL Acct #: 2320-200-001</i>					
20000-000656	PULSATOR SYSTEM EQUIPMENT-#1 07/01/1986	03/01/2008	15,671.00	10,111.34	-5,559.66
20000-005090	WTP FILTER UPGRADES 11/1/2002	5/1/2008	6,574.17	1,076.92	-5,497.25
20000-005090.1	WTP FILTER UPGRADES 7/1/2002	5/1/2008	177,508.21	29,077.34	-148,430.87
20000-005090.2	WTP FILTER UPGRADES 8/1/2002	5/1/2008	69,426.95	11,372.73	-58,054.22
20000-005090.3	WTP FILTER UPGRADES 9/1/2002	5/1/2008	590.59	96.74	-493.85
20000-005090.4	WTP FILTER UPGRADES 10/1/2002	5/1/2008	3,646.88	597.38	-3,049.50
20000-000647.2	CHEMICAL FEED EQUIPMENT 7/1/1980	5/1/2008	50,487.13	40,389.70	-10,097.43
20000-000648.2	CHEMICAL FEED EQUIPMENT 7/1/1980	5/1/2008	43,148.18	34,518.54	-8,629.64
<i>Subtotal: 2320-200-001</i>			367,053.11	127,240.70	-239,812.41
Step Increase 1			613,772.95	261,375.75	-352,397.20
<i>Asset GL Acct #: 2304-100-001</i>					
20000-002147	MERRIMACK VILLAGE DAM 11/30/1990	11/1/2008	43,569.75	19,459.08	-24,110.67
<i>Subtotal: 2304-100-001</i>			43,569.75	19,459.08	-24,110.67
<i>Asset GL Acct #: 2304-200-001</i>					
20700-000104	POWER & PUMPING - ASHLEY COMMONS 8/31/1990	12/1/2008	2,560.00	1,169.10	-1,390.90
20700-000450	PROPANE HEAT FURNACE 4/30/1994	12/1/2008	2,390.37	841.17	-1,549.20

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<i>Subtotal: 2304-200-001</i>			4,950.37	2,010.27	-2,940.10
<i>Asset GL Acct #: 2307-100-001</i>					
20700-000104	WELL ASHLEY COMMONS				
	8/31/1990	12/1/2008	1,309.00	475.60	-833.40
20700-000700	UTILITY SHED				
	6/1/1998	12/1/2008	1,746.00	355.02	-1,390.98
20700-000712	DRAIN LINE AT ASHLEY COMMONS				
	10/1/1999	12/1/2008	8,548.89	1,567.31	-6,981.58
20700-000802	WELL SITTING TUBE INSTALL - ASHLEY COMMONS				
	12/1/2001	12/1/2008	977.63	140.12	-837.51
<i>Subtotal: 2307-100-001</i>			12,581.52	2,538.05	-10,043.47
<i>Asset GL Acct #: 2311-200-001</i>					
20000-000591	MERRIMACK RIVER PUMPING				
	7/1/1985	11/1/2008	90,596.53	90,596.53	0.00
20000-000105	BOOSTER PUMP				
	8/31/1990	12/1/2008	504.00	362.88	141.12
20700-000601	SCADA PHASE III				
	12/31/1995	12/1/2008	9,765.00	6,706.76	-3,058.24
20700-000620	SCADA PHASE III				
	12/31/1997	12/1/2008	2,853.86	1,785.37	-1,068.49
20700-000710	REPAIR OF WELL ASHLEY COMMONS				
	7/1/1999	12/1/2008	7,444.24	3,745.49	-3,698.75
20700-000800	NEW 5 HP MOTOR - ASHLEY COMMONS				
	5/1/2000	12/1/2008	810.00	357.94	-452.06
<i>Subtotal: 2311-200-001</i>			111,973.63	103,554.97	-8,136.42
<i>Asset GL Acct #: 2320-000-001</i>					
20000-003053	FILTER FASTENER IMPROVEMENT - TRT PLANT				
	4/30/1996	5/1/2008	7,750.53	5,683.71	-2,066.83
20000-005879	BACKWASH RETURN PUMP RE-BUILD				
	6/1/2005	6/1/2008	4,449.93	593.31	-3,856.62
20700-000500	METERING PUMP - ASHLEY COMMONS				
	5/21/1995	12/1/2008	437.94	365.00	-72.94
20700-000621	TREATMENT SYSTEM - ASHLEY COMMONS				
	9/30/1997	12/1/2008	15,182.04	10,627.47	-4,554.57
<i>Subtotal: 2320-000-001</i>			27,820.44	17,269.49	-10,550.96
<i>Asset GL Acct #: 2320-100-001</i>					
20600-000202	3 TANKS/1 ATMOSPHERIC, 2 HYDRO-PNEUMATIC-WELLTROL				
	9/30/1999	12/1/2008	12,000.00	12,000.00	0.00

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20700-000624	BRINE TANK 12/31/1997	12/1/2008	530.00	359.73	-170.27
<i>Subtotal: 2320-100-001</i>			12,530.00	12,359.73	-170.27
<i>Asset GL Acct #: 2320-200-001</i>					
20000-000650.14	FILTER SYSTEM EQUIPMENT - FILTER #4 7/1/1980	8/1/2008	47,489.17	39,326.53	-8,162.64
20000-000650.15	FILTER SYSTEM EQUIPMENT - FILTER #5 7/1/1980	11/1/2008	47,489.17	39,326.53	-8,162.64
20000-005090.1	WTP FILTER UPGRADES 7/1/2002	11/1/2008	171,831.20	67,836.01	-103,995.19
<i>Subtotal: 2320-200-001</i>			266,809.54	146,489.07	-120,320.47
<i>Asset GL Acct #: 2330-500-001</i>					
20000-000511	ORCHARD AVE TANK (FIFIELD)-RESTORATION 07/01/1985	03/01/2008	132,605.15	73,876.61	-58,728.54
20000-000512	FIFIELD TANK-ORCHARD HEIGHTS.-5 MG. 160' DIAM 35' HIGH 07/01/1958	03/01/2008	157,406.88	157,406.88	0.00
<i>Subtotal: 2330-500-001</i>			290,012.03	231,283.49	-58,728.54
<i>Asset GL Acct #: 2331-000-001</i>					
Various	TRANSMISSION MAINS Various	11/1/2008	8,956.20	8,956.20	-
<i>Subtotal: 2331-000-001</i>			8,956.20	8,956.20	-
Step Increase 2			779,203.48	543,920.34	-235,000.90
tal 2008 Retirements			1,392,976.43	805,296.10	-587,398.09