PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF REVENUE DEFICIENCY For The Twelve Months Ended December 31, 2007 Combined

Step Increase Schedule A

	Т	EST YEAR	PRO FORMA DJUSTMENTS	PRO FORMA TEST YEAR	Pi	P INCREASE RO FORMA JUSTMENTS	IN	STEP CREASE PRO ORMA TEST YEAR	PRO FORMA DJUSTMENTS and STEP INCREASE	 MBINED PRO ORMA TEST YEAR
Consolidated Rate Base (Sch 3)	\$	4,071,544	\$ 1,322,899	\$ 5,394,444	\$	1,477,166	\$	6,871,610	\$ 2,800,065	\$ 6,871,610
RATE of Return		7.03%	\$ -	7.03%				7.03%		7.03%
Income Required	\$	286,155	\$ -	\$ 379,130			\$	482,947		\$ 482,947
Adjusted Net Operating Income (Sch 1)	\$	(165,766)	\$ (33,424)	\$ (199,190)	\$	(34,377)	\$	344,753	\$ (67,801)	\$ (233,567)
Deficiency	\$	451,921	\$ -	\$ 578,320			\$	138,194		\$ 716,51 4
Tax Factor		60.39%	\$ -	60.39%				60.39%		60.39%
Revenue Deficiency	\$	748,337	\$ -	\$ 957,642			\$	228,836		\$ 1,186,478
Water Revenues	\$	771,674	\$ -	\$ 771,674			\$	771,674		\$ 771,674
Proposed Revenue Inc		96.98%	\$ -	124.10%				29.65%		153.75%

PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF REVENUE DEFICIENCY For The Twelve Months Ended December 31, 2007 North Country Only

Step Increase Schedule A Exhibit 1

	T	EST YEAR	PRO FORMA DJUSTMENTS	PRO FORMA TEST YEAR	PF	P INCREASE RO FORMA JUSTMENTS	INC	STEP REASE PRO DRMA TEST YEAR	AD	RO FORMA JUSTMENTS and STEP INCREASE	_	MBINED PRO ORMA TEST YEAR
Consolidated Rate Base (Sch 3)	\$	2,096,704	\$ 1,232,616	\$ 3,329,320	\$	1,477,166	\$	4,806,486	\$	2,709,782	\$	4,806,486
RATE of Return		7.03%		7.03%				7.03%				7.03%
Income Required	\$	147,360		\$ 233,990			\$	337,807			\$	337,807
Adjusted Net Operating Income (Sch 1)	\$	(115,992)	\$ (107,253)	\$ (223,246)	\$	(34,377)	\$	199,613	\$	(141,631)	\$	(257,623)
Deficiency	\$	263,352		\$ 457,236			\$	138,194			\$	595,430
Tax Factor		60.39%		60.39%				60.39%				60.39%
Revenue Deficiency	\$	436,085		\$ 757,138			\$	228,836			\$	985,974
Water Revenues	\$	316,109		\$ 316,109			\$	316,109			\$	316,109
Proposed Revenue Inc		137.95%		239.52%				72.39%				311.91%

PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF REVENUE DEFICIENCY For The Twelve Months Ended December 31, 2007 Pittsfield Only

Step Increase Schedule A Exhibit 2

	T	EST YEAR	RO FORMA IUSTMENTS		PRO FORMA TEST YEAR	INCRE	STEP SASE PRO DRMA STMENTS	STEP CREASE PRO DRMA TEST YEAR	ADJ a	RO FORMA USTMENTS and STEP ICREASE	MBINED PRO ORMA TEST YEAR
Consolidated Rate Base (Sch 3)	\$	1,974,842	\$ 90,283	\$	2,065,125	\$	-	\$ -	\$	90,283	\$ 2,065,125
RATE of Return (1)		7.03%			7.03%			7.03%			7.03%
Income Required	\$	138,795		\$	145,140			\$ -			\$ 145,140
Adjusted Net Operating Income (Sch 1)	\$	(49,774)	\$ 73,831	\$	24,056	\$	-	\$ -	\$	73,831	\$ 24,056
Deficiency	\$	188,569		\$	121,084			\$ -			\$ 121,084
Tax Factor		60.39%			60.39%			60.39%			60.39%
Revenue Deficiency	\$	312,252		\$	200,503			\$ -			\$ 200,503
Water Revenues	\$	455,564	\$ -	\$	455,564			\$ 455,564			\$ 455,564
Proposed Revenue Inc		68.54%			44.01%			0.00%			44.01%

PITTSFIELD AQUEDUCT COMPANY, INC. OPERATING INCOME STATEMENT

STEP INCREASE
Schedule 1

For The Twelve Months Ended December 31, 2007

	M	WELVE ONTHS 2/31/07		PRO FORMA DJUSTMENTS	PI	RO FORMA 12 MONTHS 12/31/07		TEP INCREASE PRO FORMA DJUSTMENTS		PRO N	P INCREASE D FORMA 12 MONTHS 12/31/07
Water Sales	s	771,674	S	-	s	771,674	S	-		s	771,674
Other Operating Revenue		11,177		-		11,177		-			11,177
Total Revenues		782,851		-		782,851		-			782,851
Production Expenses		259,353	S	(827)		258,526		19,038	(1)		277,564
Transmission & Distribution Expense		169,999		7,382		177,381		-			177,381
Customer Acct & Collection Exp		33,364		79		33,442		-			33,442
Administrative & General Expense		58,401		(3,056)		55,345		-			55,345
Inter Div Management Fee		477,611		(21,894)		455,717		=			455,717
Total Operating Expense		998,727		(18,316)		980,412		19,038			999,449
Depreciation Exp/Acq Adj (Credit)		134,766		19,707		154,473		10,935	(2)		165,408
Amortization Expense: CIAC		(24,310)		-		(24,310)		· -	` '		(24,310)
Amortization Expense		16,948		772		17,720		(2,322)	(3)		15,398
Taxes Other Than Income Tax		42,710		53,182		95,893		29,275	(4)		125,168
Income Tax		(220,224)		(21,922)		(242,146)		(22,549)	(5)		(264,695)
Total Operating Deductions		948,617		33,424		982,041		34,377			1,016,418
Net Operating Income	\$	(165,766)	S	(33,424)	s	(199,190)	S	(34,377)		S	(233,567)

Notes:

- (1) increase production expenses for purchased water for Birch Hill per Schedule 1, Attachment D
- (2) increase/decrease depreciation for additions/deletions to plant assets per Schedule 1, Attachment B
- (3) increase/decrease amortization for additions to deferred charges and recognition of deferred gain on loan per Schedule 1, Attachment C
- (4) adjust property taxes for plant additions/deletions per Schedule 1, Attachment Λ
- (5) reflect income tax effect on proforma adjustments calculated on effective tax rate of 39.61% per Schedule 1, Attachment E

PITTSFIELD AQUEDUCT COMPANY, 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

A. In 2008, the Company expects to increase its taxable utility property per Schedule 3, Attachment A, Exhibit 1. The expected property tax for these items is listed below and detailed in Schedule 3, Attachment A, Exhibit 1.

	Taxable	Tax Rate			Total
City/Town	Property	pei	r \$1,000	Р	rop Tax
Conway	1,519,900	\$	13.53	\$	20,564
State NH	1,519,900	\$	6.60	\$	10,031
Total				\$	30,595

Therefore

\$ 30,595

B. In 2008, the Company expects to retire its taxable utility property per Schedule 3, Attachment A, Exhibit 3. The property taxes for those items are listed below:

	Taxable	Tax	Rate	Tota	ıl .
City/Town	Property	per	\$1,000	Prop	Tax
Conway	65,533	\$	13.53	\$	(887)
State NH	65,533	\$	6.60	\$	(433)
Total				\$	(1,320)

Therefore

(1,320)

TOTAL PROPERTY AND OTHER TAXES PRO FORMA:

\$ 29,275

PITTSFIELD AQUEDUCT COMPANY, INC. Pro Forma Adjustment Income or Expense DEPRECIATION ACCOUNT For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 1 Attachment B

חו	FP	RF	CI	Δ1	'IO	N

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)

Therefore: \$ 12,063

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)

Therefore: \$ (1,128)

TOTAL DEPRECIATION EXPENSE PRO FORMA:

\$ 10,935

PITTSFIELD AQUEDUCT COMPANY, INC. Pro Forma Adjustment Income or Expense Amortization Account For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 1 Attachment C

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1	А	IVI	u	ĸ		_	н		L.	IN	ı

A. In 2008, the Company expects to add deferred debits and prorated amortization expense is reflected in the proforma step increase.

(See Schedule 3, Attachment D)

Therefore: \$ 5,042

B. In 2008, the Company expects to add deferred gain on SRF loan and the prorated amortization credit is reflected in the proforma step increase.

(Schedule 3, Attachment E)

Therefore: \$ (7,364)

TOTAL AMORTIZATION EXPENSE PRO FORMA:

\$ (2,322)

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Production Expense For the Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 1 Attachment D

I Production Expense

A. As a result of the Birch Hill Interconnect capital project, the Company will incur annual costs related to purchased water as follows:

Purchased Water (NCWP) - Birch Hill

025
206
2.50
978
060
038

Therefore:

\$ 19,038

TOTAL PRODUCTION EXPENSE PRO FORMA:

\$ 19,038

PITTSFIELD AQUEDUCT COMPANY, INC. Pro Forma Adjustment Income or Expense INCOME TAXES For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 1 Attachment E

I INCOME TAXES

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

	Oper	ating Revenu	es		\$	-	
Less: (Sch1, Attach A) (Sch1, Attach B) (Sch1, Attach C) (Sch1, Attach D)	Depre	Prop & Other eciation tization uction	r Taxes otal		\$	29,275 10,935 (2,322) 19,038 (56,926)	
Pro Forma NHBP	Tax @	8.5%.					
Therefore:	\$	(56,926)	8.5%	Sub Total	<u>\$</u> \$	(4,839) (52,087)	\$ (4,839)
Pro Forma FIT Ta	ıx 34%						
Therefore:	\$	(52,087)	34%		\$	(17,710)	
				Sub Total	\$	(17,710)	\$ (17,710)

TOTAL PRO FORMA INCOME TAXES:

OTALITO FORMA MOOME TAXLO.	NHBPT	\$ (4,839)
	FIT	<u>\$ (17,710)</u>
	TOTAL	\$ (22,549)

PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF RATE BASE For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 3

Description	Test Year Average (Sch 3B)	Year End Rate Base	Pro Forma Adjustments Permanent Rates	Pro Forma Test Year	Step Increase Pro Forma Adjustments	Step Increase Pro Forma Test Year
Plant in Service	S 5,769,464	\$ 7,122,986	\$ 1,340,905	\$ 7,110,369	\$ 1,454,367	(1) S 8,564,735
Accum Deprec	945,575		16,856	962,431	10,193	(2) 972,624
Accum Deprec: Loss	113,286	201,511	-	113,286	63,663	(3) 176,948
Acquisition Adjustment	-	-	-		-	63,663
Accum Amort Acq Adj	-	-	-	-	-	_
CIAC	1,152,974	1,162,733	-	1,152,974	-	1,152,974
Amort of CIAC	208,156	220,362				
	3,992,357	5,388,018	1,324,049	5,316,406	1,528,222	6,844,628
ADD:						
Working Cap	124,132	100,863	(2,258)	121,874	2,347	(6) 124,221
Materials & Supplies	-	-	-	-	-	115,958
Prepayments	9,205	13,762	-	9,205	-	9,205
Other & Deferred Charges	81,770	57,857	1,109	82,878	115,958	(4) 198,837
	215,107	172,482	(1,149)	213,957	118,305	332,263
DEDUCT						
Deferred Gain on SRF Loan	-	-	-	-	169,361	(5) 169,361
Customer Advances	-	-	-	-	-	-
Customer Deposits	86		-	86	-	86
Deferred Income Tax	135,833			135,833		135,833
	135,919	246,598	-	135,919	169,361	305,281
	=		 _			
TOTAL Rate Base	\$ 4,071,544	\$ 5,313,902	\$ 1,322,899	\$ 5,394,444	\$ 1,477,166	\$ 6,871,610

Notes:

- (1) increase plant for the additions/deletions per Schedule 3, Attachment A
- (2) increase accumulated depreciation for associated additions/deletions to plant per Schedule 3, Attachment B
- (3) increase accumulated depreciation loss for associated retirement of plant per Schedule 3, Attachment C
- (4) increase/decrease for additions/deletions and adjustments to deferred charges per Schedule 3, Attachment D
- (5) increase/decrease for the deferred gain on the SRF loan and the associated accumulated amortization per Schedule, Attachment F.
- (6) reflect impact of the expense proforma adjustments on working capital per Schedule 3, Attachment F

PITTSFIELD AQUEDUCT COMPANY, 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 2, details additions to plant in service that are expected to be completed in 2008. The Birch Hill additions are capital improvements that are necessitated to provide appropriate water quality and pressure. All of these plant additions are considered non-revenue producing in nature. All assets are estimated to be placed in service by November 2008.

	Therefore:	\$	1,519,900
В	Schedule 3, Attachment A, Exhibit 3, details retirements of plant in service that are expected to occur in 2008 as a result of the Birch Hill additions.		
	Therefore:	_\$_	(65,533)
	TOTAL PRO FORMA PLANT IN SERVICE	\$	1,454,367

PITTSFIELD AQUEDUCT COMPANY, 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)

Therefore:

12,063

B To reflect the accumulated depreciation reduction related to the 2008 retirements of plant in service. (See Schedule 3, Attachment A, Exhibit 3)

Therefore:

\$ (1,871)

TOTAL ACCUMULATED DEPRECIATION PRO FORMA:

\$ 10,193

PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Accumulated Depreciation: Loss 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)
Therefore:

\$ 63,663

TOTAL ACCUMULATED DEPRECIATION: LOSS PRO FORMA:

63,663

PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Deferred Debits

For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 3 Attachment D

I DEFERRED DEBITS

A. Schedule 3, Attachment A, Exhibit 2, details deferred debits that are expected to be incurred in 2008 related to the North Conway Water Precinct (NCWP) agreement. The agreement provides the right to purchase water and the initial costs are assessed to provide for capital investment in the NCWP system.

Therefore: \$ 121,000

B. To reflect the amortization expense pro forma of for Birch Hill deferred debits as follows:

NCWP Agreement \$121,000
Annual Amortization (20 years) \$6,050
Prorated 10 Months \$5,042

Therefore: \$ (5,042)

TOTAL DEFERRED CHARGES PRO FORMA: \$ 115,958

PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE

STEP INCREASE Schedule 3 Attachment E

Deferred Gain on SRF Loan
For The Twelve Months Ended December 31, 2007

I DEFERRED GAIN ON SRF LOAN

A. Schedule 3, Attachment A, Exhibit 2, details plant additions related to Birch Hill Interconnection Costs. The costs will be funded through a 20 year SRF loan. This type of capital improvement is eligible for 25% principal forgiveness over the loan period as payments are made.

Birch Hill Interconnection Costs \$ 706,900 25% forgiveness on principal \$ 176,725

Therefore: \$ 176,725

B. To reflect the amortization credit pro forma of the deferred gain on

the SRF Loan

Deferred Gain \$ 176,725

Annual Amortization (20 years) \$ 8,836

Prorated 10 Months \$ 7,364

Therefore: \$ (7,364)

TOTAL DEFERRED GAIN ON SRF LOAN: \$ 169,361

PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Working Capital For the Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 3 Attachment F

I WORKING CAPITAL

A. A pro forma adjustment for working capital is calculated at 45 days divided by 365 days or 12.33%. (As found in the Company's last case DW-03-107.) Total pro forma operation and maintenance expenses (Schedule 1) are for the twelve months of the test year.

Therefore:

			Work	ing
Total O	& M E	xpenses	Capital	Rate
\$		19,038	12	.33%

\$ 2,347

TOTAL PRO FORMA WORKING CAPITAL:

\$ 2,347

PITTSFIELD AQUEDUCT COMPANY, INC. ASSET ACQUISITONS For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 3 Attachment A Exhibit 1

	Birch Hill Interconnection Costs									13.53		6.6	
Acct	Account Description		Contract		Accumulated	Depreciation		/2 Year	-	Property		State	Tota
No.			Cost		Depreciation	Rate	Dep	preciation		Taxes		Property	Taxe
	N. C.		040 400	_		(1)				0.074	•	Taxes	
	B Land and Land Rights	\$	212,400 43,000		-	2.20%	\$	495	•	2,874		1,402	
	4 Structures & Improvements	\$			495	2.30%	\$			582		284	
331	Transmission and Distribution Mains	- \$	330,500		2,594	1.57%	\$	2,594		4,472		2,181	
	45400	\$ \$ \$	585,900		3,089	1.65%	\$ \$	3,089	- <u>-</u> -	7,927		3,867	
	AFUDC	3	-	\$		1.65%		2.000	_\$_		\$		
	Plant Accounts :	\$	585,900	<u> </u>	3,089		\$	3,089	\$	7,927	\$	3,867	
186	S NCWP Buy In Fee	\$	121,000			5.00%							
	Total Project	\$	706,900										
	North Conway On Site Improvements												
Acct	Account Description		Contract	F	Accumulated	Depreciation		/2 Year		Property		State	
No.			Cost	(Depreciation	Rate	Dep	preciation		Taxes		Property	
					_							Taxes	
	B Land and Land Rights	\$		\$	-								
	Structures & Improvements	\$	450,000		5,175	2.30%	\$	5,175		6,089		2,970	
331	Transmission and Distribution Mains	\$	484,000	_	3,799	1.57%	\$	3,799		6,549		3,194	
		\$ \$ \$	934,000	\$_	8,974	1.65%	\$	8,974	. \$	12,637	\$	6,164	
	AFUDC	\$	-	\$	-	1.65%	\$		\$	-	\$		
	Plant Accounts :	\$	934,000	\$_	8,974	<u> </u>	\$	8,974	\$	12,637	\$	6,164	
	Total Project	\$	934,000										
	Total Birch Hill Projects							(4.17					
Acct	Account Description		Contract		Accumulated	Depreciation		/2 Year		Property		State	
No.			Cost		Depreciation	Rate	Der	oreciation		Taxes		Property Taxes	
303	B Land and Land Rights	\$	212,400	\$						2.874	s	1,402	
	Structures & Improvements	\$	493,000		5.670	2.30%	\$	5,670		6,670		3,254	
JU4	Transmission and Distribution Mains	\$	814,500		6,394	1,57%	\$	6,394		11,020		5,376	
224	r manshiissiun and distribution Mains				12,063	1.65%	\$	12,063		20,564		10,031	
331		œ.	4 5 40 000					12.003	J		J.	10.031	
331	AFUDC	\$	1,519,900										
331	AFUDC Plant Accounts:	\$ \$ \$	1,519,900	\$	12,063	1.65%	\$	12,063	\$	20,564	\$	10,031	\$ 30,

Total Project

\$ 1,640,900

Notes:
(1) The Depreciation rates reflect the rates recommended in J. Guastella's depreciation study dated 2/25/08.

STEP INCREASE Schedule 3 Attachment A Exhibit 2

PITTSFIELD AQUEDUCT COMPANY, INC.
NON REVENUE PRODUCING CAPITAL ADDITIONS
For The Twelve Months Ended December 31, 2007

Birch Hill Interconnection Costs (Placed in service February 2008)	e February 2008)	ć							
Easements	Purpose	Construc	Construction Cost	Resate Value	Legaí	Survey	Engineering	Totals	Account
Schasel Property Map 231 Lot 94	Pipeline	₩	35,000 \$				(/)	35,000	
Sheehan Purchase Map 231 Lot 109	Pimeline and Control Building	₩	199,900 \$	(150,000) \$	\$ 000'22	20,000 \$	8,000,8	006'66	
Tarberry Property Map 231 Lot 105	Pipeline	₩	4,000				₩	4,000	
Hussey Estate Purchase Map 231 Lots 147 & 148	Pipeline	↔	15,000				€9	15,000	
Brian & Allyssa Hussey Map 231 Lot 106	Pipeline & Wells	€9	20,000				w	90,000	
Justin Hussey Map 231 Lot 139 03	Pipeline & Meter Station	₩	8,500				₩	8,500	
Totals		6 9	312,400 \$	(150,000) \$	\$ 000'22	20,000 \$	\$ 000'8	212,400	303
Construction									
Gien Builders	Transmission Main Meter Station	ь ь	313,000 30,000		<i></i> ச	2,500 \$	15,000 \$ 2,000 \$	330,500	331 304
Electical Installations	Meter Station	€9	10,000				€9	10,000	304
NCWP Buy In Fee	NCWP Agreement Condition	ь	121,000				ь	121,000	186
Total Construction		€	474,000 \$	⇔	,	3,500 \$	17,000 \$	494,500	
Project Totals		₩	786,400 \$	(150,000) \$	22,000 \$	23,500 \$	25,000 \$	706,900	
North Conway On Site Improvements (Estimated Placed in Service November 2008)	Placed in Service November 200	(8)							
	Purpose	Estin	Estimated Construction Cost		Estimated Legal	Estimated Survey	Estimated Engineering	Totals	
Construction									
Water Main Additions and Improvements	Improve Flow and Pressure	₩	444,000.00	69	2,000.00 \$	3,000.00 \$	35,000.00	484,000.00	331
80,000 Gallon Storage Tank	To meet peak demands	€9	165,000.00		e s	1,000.00	4,000.00 \$	170,000.00	304
Booster Station	Elevate NCWP Grade Line & High Service Area of BH	ь	275,000.00	₩	<i>υ</i>)	1,000.00 \$	4,000.00 \$	280,000.00	304
Total Construction		ь	884,000.00 \$	49	2,000.00 \$	5,000.00 \$	43,000.00 \$	934,000.00	
Project Totals		₩	884,000.00 \$	(Я	2,000.00 \$	5,000.00	43,000.00 \$	934,000.00	
					Tot	Total 2008 Plant Additions	suoi	1,519,900.00	

PITTSFIELD AQUEDUCT COMPANY, INC. ASSET DISPOSITIONS For The Twelve Months Ended December 31, 2007

STEP INCREASE Schedule 3 Attachment A Exhibit 3

Retirements							13.53	6.6	
Acct Account Description No.	Cost	 imulated reciation	cumulated epreciation Loss	Depreciation Rate (1)	year reciation	/2 Year preciation	operty axes	 State Property Taxes	Total Taxes
304 Structures	\$ 20,803	416	\$ 20,387	2.30%	\$ 478	\$ 239	\$ 281	\$ 137	
311 Pumping Equipment (electric)	\$ 36,164	\$ 1,141	\$ 35,023	4.40%	\$ 1,591	\$ 796	\$ 489	\$ 239	
330 Distribution Reservoirs	\$ 8,566	\$ 313	\$ 8,253	2.18%	\$ 187	\$ 93	\$ 116	\$ 57	
Total 2008 Retirements	\$ 65,533	\$ 1,871	\$ 63,663		\$ 2,256	\$ 1,128	\$ 887	\$ 433	\$ 1,319

Notes:

⁽¹⁾ The Depreciation rates reflect the rates recommended in J. Guastella's depreciation study dated 2/25/08.

PITTSFIELD AQUEDUCT COMPANY, INC. DETAILS OF ASSET DISPOSITIONS For The Twelve Months Ended December 31, 2007

STEP INCREASE
Schedule 3
Attachment A
Exhibit 4

Asset ID		ASSET BALANCES	ACCUM DEPRECIATION	Net Book Value
Asset GL Acct #: 6304-100-002				
60000-000289	BIRCH HILL WELL HOUSE	20,803.00	416.06	20,386.94
Total Structures (6304)		20,803.00	416.06	
Asset GL Acct #: 6311-000-002 60000-000291.2	Lot 43N - BIRCH HILL ELECTRIC PUMPING EQUIPMENT	556.72	51,11	505.11
60000-000320	BIRCH HILL LOT 56 PUMP REPLACEMENT	8,387.55	256.76	8,130.79
90000-00009	BIRCH HILL LOT 149 PUMP REPLACEMENT	16,104.99	493.01	15,611,98
60000-000397	PUMP REPLACEMENT AT LOT 139, BIRCH HILL	1,636.21	60'0S	1,586.12
60000-000427	LOT 43S WELL PUMPMOTOR REPLACEMENT, BIRCH HILL	2,931,08	89.73	2,841.35
60000-000428	LOT 71 WELL PUMP/MOTOR REPLACEMENT, BIRCH HILL	4,537.12	138.89	4,398.23
60000-000445	LOT 43N WELL PUMP MOTOR REPLACEMENT	2,011.05	61.56	1,948.49
Total Well Pumps (6311)		36,164.22	1,141.15	
Asset GL Acct #: 6330-000-002				
60000-000292	BIRCH HILLS TANKS	8,566,00	313.39	8,252.61
Total Distribution Reserviors		8,566.00	313.39	
Total 2008 Retirements		65,533.22	1,870.60	



DW 08-052

<u>INDEX</u>

Documents Filed Under NHPUC Rule 1604.06 AND 1604.08

- 1. COVER LETTER AND ATTESTATION
- 2. PETITION AND TESTIMONY FOR TEMPORARY RATES
- 3. TARIFF PAGES AS REVISED
- 4. REPORT OF PROPOSED RATE CHANGES
- TESTIMONY OF DONALD L. WARE
- 6. TESTIMONY OF BONALYN J. HARTLEY

A. SUPPORTING SCHEDULES AND EXHIBITS FOR 1604.06

- 7. PITTSFIELD AQUEDUCT COMPANY COMBINED WITH STEP INCREASE
- 8. PITTSFIELD AQUEDUCT COMPANY COMBINED
- 9. PITTSFIELD AQUEDUCT COMPANY PITTSFIELD ONLY
- 10. PITTSFIELD AQUEDUCT COMPANY -- NORTH COUNTRY ONLY
- 11. SUPPORTING SCHEDULES AND EXHIBITS FOR 1604.08

R:\PAC 2008 Rate Case\Schedules 1604.06 and .08\INDEX.doc

PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF REVENUE DEFICIENCY For The Twelve Months Ended December 31, 2007 Combined

	T	EST YEAR	_	PRO FORMA DJUSTMENTS	 PRO FORMA TEST YEAR
Consolidated Rate Base (Sch 3)	\$	4,071,544	\$	1,322,899	\$ 5,394,444
RATE of Return (1)		7.03%			7.03%
Income Required	\$	286,155			\$ 379,130
Adjusted Net Operating Income (Sch 1)	\$	(165,766)	\$	(33,424)	\$ (199,190)
Deficiency	\$	451,921			\$ 578,320
Tax Factor		60.39%			60.39%
Revenue Deficiency	\$	748,337			\$ 957,642
Water Revenues	\$	771,674	\$	-	\$ 771,674
Proposed Revenue Inc		96.98%			124.10%

Notes:

(1) Test Year using return on equity of 9.75% and debt/equity mix as of 12/31/07

Schedule A

PITTSFIELD AQUEDUCT COMPANY, INC. OPERATING INCOME STATEMENT

Schedule 1

For The Twelve Months Ended December 31, 2007

Combined

	TWELVE MONTHS 12/31/07		MONTHS PRO FORMA MONTHS ADJUSTMENTS		ONTHS	TWELVE MONTHS 12/31/06	M	WELVE ONTHS 2/31/05	
Water Sales	\$	771,674			\$	771,674 \$	661,420	\$	464,566
Other Operating Revenue		11,177				11,177	4,029		4,874
Total Revenues		782,851				782,851	665,449		469,439
Production Expenses		259,353	(827)	(1)		258,526	159,619		59,139
Transmission & Distribution Expense		169,999	7,382	(2)		177,381	124,007		43,656
Customer Acct & Collection Exp	33,364		79	(3)		33,442	35,523		15,532
Administrative & General Expense		58,401	(3,056)	(4)		55,345	40,289		35,429
Inter Div Management Fee		477,611	(21,894)	(5)		455,717	309,000		156,000
Total Operating Expense		998,727	(18,316)			980,412	668,438		309,755
Depreciation Exp/Acq Adj (Credit)		134,766	19,707	(6)		154,473	83,249		76,663
Amortization Expense: CIAC		(24,310)				(24,310)	(13,172)		(23,888)
Amortization Expense		16,948	772	(7)		17,720	29,472		17,828
Taxes Other Than Income Tax		42,710	53,182	(8)		95,893	37,793		28,501
Income Tax		(220,224)	(21,922)	(9)		(242,146)	(94,152)		2,075
Total Operating Deductions		948,617	33,424			982,041	711,628		410,933
Net Operating Income	\$	(165,766)	\$ (33,424)		\$	(199,190) \$	(46,179)	\$	58,506

Notes:

- '(1) increases for union salary increases and adjustments for non-recurring expenses per Schedule 1, Attachment B, page 1
- (2) increase for union salary increases per Schedule 1, Attachment B, page 2
- (3) increases for union salary increases per Schedule 1, Attachment C, page 1
- (4) adjust for non-recurring expenses and reclassification of expenses per Schedule 1, Attachment C, page 1
- (5) adjust for salary increases, non-recurring expenses and other adjustments per Schedule 1 Attachment C, page 3
- (6) increase/decrease depreciation for additions/deletions to plant assets per Schedule 1, Δt tachment E
- (7) increase amortization for additions to deferred charges per Schedule 1, Attachment F
- (8) adjust property taxes for annualization of taxes and plant additions per Schedule 1, Attachment D
- (9) reflect income tax effect on proforma adjustments calculated on effective tax rate of 39.61% per Schedule 1, Attachment G

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Operating Revenues For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment A

Operating Revenues	
Therefore:	\$
TOTAL OPERATING REVENUES PRO FORMA:	\$ 4

NONE

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment B Page 1

I Production Expense

Therefore:

A. During the test year, the Company incurred some expenses that are non-recurring in nature. The following proforma adjustment reflect the elimination of these expense from the test period income as follows: Account 6601 Purchased water for pump replacement \$

1,320

1,320 (1,320)

B. In 2007, union wages will increase 4% per the contract with the United Steelworkers Union effective February 16, 2008. (Per Schedule 1B). The benefits % is based on 2007 actual payroll and benefit dollars.

> Wages 328 **Benefits** 50.3% 165 493

Therefore: 493

TOTAL PRODUCTION EXPENSE PRO FORMA: (827)

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Distribution Account For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment B Page 2

I Distribution Expense

C. In 2007, union wages will increase 4% per the contract with the United Steelworkers Union effective February 16, 2008. (Per Schedule 1B). The benefits % is based on 2007 actual payroll and benefit dollars.

Wages		4,912
Benefits	50.3%	2,471
		7,382

Therefore: \$\frac{\\$}{7,382}\$

TOTAL DISTRIBUTION EXPENSE PRO FORMA: \$ 7,382

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Customer Accounting/Administrative and General Accounts For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment C Page 1

I Customer Accounting

A. In 2007, union wages will increase 4% per the contract with the United Steelworkers Union effective February 16, 2008. (Per Schedule 1B). The benefits % is based on the new management fee model calculation based on 2006 actual payroll and benefit dollars.

Wages		52
Benefits	50.3%	26
		79

Therefore:

\$ 79

TOTAL CUSTOMER ACCOUNTING

\$ 79

Il Administrative & General

A. In the test year, the Company contributed to a non-profit organization.

Therefore:

\$ (100)

B. In the test year, the Company included legal costs in outside services (923) that should be reclassified to other assets as follows:

Debt Issuance Costs \$ 1,075
Deferred Debits (Rate Case Exp) \$ 1,881
\$ 2,956

Therefore:

\$ (2,956)

TOTAL ADMINISTRATIVE & GENERAL PRO FORMA:

\$ (3,056)

Pro Forma Adjustment Income or Expense Mangement Fee Account For the Twelve Months Ended December 31, 2007 Combined	Att	achment C Page 2
I Management Fee Allocated to Affiliates (Rule 1601.01, Section 26)		
A. In 2007, Pennichuck Water will adjust non union wages by 4% effective 4/1/08. A portion of the increases will flow through the management fee as follows: 2007 Non-Union Salaries 4% Increase 5 162,874 Benefits 38.6% \$ 62,869 Total Costs \$ 225,743		
% Allocated to PAC 5.6% \$ 12,642		
Therefore:	\$	12,642
B. During the test year, the Company incurred some expenses that are non-recurring in nature. The following proforma adjustment reflect the elimination of these expense from the test period income as follows: Nutter (Great American Claim) Total Allocated to PAC 5.6% \$ 21		
Therefore:	\$	(21)
C. Through the management fee, the Company was charged with Superintendence salary that was also directly charged to the expense. The following proforma adjustment eliminates the charge through the management fee: Therefore:	\$	(55,036)
D. The 2007 management fee did not include depreciation for leasehold improvements and HECOP III fit up allowance. The amounts are as follows: Leasehold Improvements \$ 124,151 HECOP III Fit Up Allowance \$ 77,869 Total \$ 202,019 % Allocated to PAC 5.6% \$ 11,313		
Therefore:	\$	11,313
E. Per PWW 06-073, the depreciation of leasehold improvements, for rate making purposes, should be over 10 years. Per GAAP, the Company is depreciating over the life of the lease, 5 years. The proforma adjustment to reflect the lower depreciation is as follows: Leasehold Improvements \$ 124,151		

Pittsfield Aqueduct Company, Inc

Schedule 1

(3,476)

62,075

(62,075)

(3,476)

5.6% \$

Depreciation - 10 yrs

% Allocated to PAC

Therefore:

Depreciation Adjustment

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Mangement Fee Account For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment C Page 3

I Management Fee Allocated to Affiliates (Rule 1601.01, Section 26)

F. Per PEU 07-032, PCP is amortizing corporate board costs associated with the search for President/CEO in 2006. In 2007, the Company amortized 3 months of costs. The following proforma adjustment annualizes the amortization as follows:

Amortization costs recognized \$ 2,520
Annualization of Amort Costs \$ 10,080
Adjustment \$ 7,560
% Allocated to PAC 5.6% \$ 423

Therefore: \$ 423

G. In 2008, PWW filled 2 new salaried positions. The impact of the annual salaries will flow through the management fee as follows:

 Lead Electrician
 \$ 55,000

 Customer Service Rep
 \$ 31,000

 \$ 86,000

 Benefits
 38.6%
 \$ 33,196

 Total Costs
 \$ 119,196

 % Allocated to PAC
 5.6%
 \$ 6,675

Therefore: \$ 6,675

H. The 2007 management fee allocation of work order overhead is adjusted as follows:

Allocation per 2007 mgt fee 78,476
(Per 1604.01 Section 26)
Allocation adjusted to eliminate contractor invoices (Per Schedule 84,062
Adjustment 5,586

Therefore: \$ 5,586

TOTAL MANAGEMENT FEE PRO FORMA: \$ (21,894)

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Property and Other Taxes Account For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment D

I PROPERTY TAXES (Sch 1A, Pages 1-2)

A. To reflect a pro forma property tax adjustment for the net decrease in property taxes for all of the communities and the State of New New Hampshire. Schedule 1A, reflects the tax rate, taxes paid in the test year, the pro forma adjustments for decreases in property taxes based on the tax year for each community, and the consolidated property tax adjustment.

Therefore:

\$ (878)

B. In 2007, the Company's taxable utility property increased as part of plant additions. Schedule1A, Attachment A, Pages 1-6 reflects those plant items by the various communities. The property tax for these items is not included in the test year and are summarized on the schedule below.

	Taxable	Tax Rate	Tota	1
City/Town	Property	per \$1,000	Prop	Tax
Various	2,135,547	Various	\$	39,965
State NH	2,135,547	\$ 6.60) \$	14,095
Total			\$	54,060

Therefore

\$ 54,060

TOTAL PROPERTY AND OTHER TAXES PRO FORMA:

\$ 53,182

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Depreciation Account For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment E

I DEPRECIATION

A. In 2007, the Company added depreciable assets and only 1/2 year depreciation expense was reflected in the test year. (Schedule 3, Attachment A, Exhibit 1)

Therefore: \$ 29,654

B. In 2007, the Company disposed of depreciable assets. The total depreciation expense reflected in the test year for these assets was as follows: (Schedule 3, Attachment A, Exhibit 3) Therefore:

\$ (3,176)

C. In 2007, the Company placed in service a raw water (supply) main. The assets was intially recorded to transmission mains (331). Upon subsequent review, in 2008, the assets were reclassified to the appropriate accounts. The impact on depreciation for the test year, inclusive of IA above, is as follows: (Schedule, Attachment A, Exhibit 4 Combined)
Therefore:

\$ (1,586)

D. As a result of the depreciation analysis performed by J. Guastella dated 2/25/08, he is recommending revised depreciation rates. The annual impact to depreciation expense is reflected as follows: (Schedule 3 of the depreciation study) Therefore:

(5,185)

TOTAL DEPRECIATION EXPENSE PRO FORMA:

\$ 19,707

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Amortization of Deferred Charges Account For the Twelve Months Ended December 31, 2007 Combined

Schedule 1 Attachment F

	ORTIZATION OF DEFERRED In 2007, the Company began The following is to reflect the f (Schedule 2, Attachment D) Therefore:	amortizing deferred charges.	<u>.</u>	56
В.	In 2007, the Company comple	eted amortizing certain deferred assets. nove the related amortization expense 2, Attachment E) NONE	\$	
c.	certain water sampling require	ed costs in obtaining a 3 year waiver of ements from the NHDES. The following a full year of amortization as follows: 2,150 717	\$	717
	TOTAL AMORTIZATION EXI	PENSE PRO FORMA:	\$	772

Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Income Taxes Account r the Twelve Months Ended December 31, 20

Schedule 1 Attachment G

For the Twelve Months Ended December 31, 2007 Combined

I INCOME TAXES

A. To reflect the pro forma adjustment to record the income tax effect of the pro forma adjustments for the twelve months ended December 31, 2007.

Therefore:

(Sch1, Attach A)	Oper	ating Revent	ies		\$	
Less: (Sch1, Attach B) (Sch1, Attach B) (Sch1, Attach C) (Sch1, Attach C) (Sch1, Attach C) (Sch1, Attach D) (Sch1, Attach E) (Sch1, Attach F)	Distri Custo Admi Mana Total Depre	uction Expen bution Exper omer Accoun nistrative & Cagement Fee Prop & Othe eciation tization	nse iting General		\$	(827) 7,382 79 (3,056) (21,894) 53,182 19,707 772 55,346
Pro Forma NHBP	Tax @	8.5%.				
Therefore:	\$	55,346	8.5%	Sub Total	\$	(4,704) 50,642
Pro Forma FIT Tax	< 34%					
Therefore:	\$	50,642	34%		\$	(17,218)
				Sub Total	\$	(17,218)
TOTAL INCOME	TAXES	PRO FORM	A:		\$	(21,922)

Pittsfield Aqueduct Company, Inc. Property Taxes For the Twelve Months Ended December 31, 2007 Combined

TOWN	TAX YEAR	TEST YEAR	Dec 2007 RATE per \$1,000	TOTAL PAID FOR TEST YEAR Jan 07 to Dec 07			CREDITS FOR JUNE 2007 TAX BILL (1)		PRO FORM PROPERTY T	A PROPERTYTAX AX ADJUSTMENTS	PRC	FORMA OPERTY TAX ISTMENT
BARNSTEAD	04/01/06 - 03/31/07	01/01/07 - 12/31/07						•				
2 Monroe Drive	00.0.70		\$ 18.40	\$ 673				\$ 188				
137 Peacham Road			18.40	2,891	189	1,275		808				
Peacham Road (014/009)			18.40	34	10	15		10				
North Barnstead Road			18.40 16.14	339 3,007	1,296	149 2,244		95 382				
12 Danbury Road			10.14	6.944	1,658	3,980		1,482	\$ (*	176) -	\$	(176)
CONWAY (1)	04/01/06 - 03/31/07	01/01/07 - 12/31/07										
West Side Road (2)	4		16.08	1,227	-	-		614		1,188		
Richardi I,ane			16 08	238	151	287	(49)					
Randall Farm Road			13 53	479	129	242		240				
Acorn Link			13 53 13.53	239 158		242 239	(3) (81)					
Allard Farm Circuit (43) Allard Farm Circuit (71)			13.53	199	,	282	(83)					
Allard Farm Circuit (56)			13.53	198			(62)					
, ,				2,738	824	1,552	(278)	756	\$ (116) 1,188	\$	1,073
MIDDLETON	04/01/06 - 03/31/07	01/01/07 - 12/31/07										
Beech & Jordan			12.82	1,705		983		361				
Lincoln Road			14 87	24		13		6				
Harold Drive (12)			14.87	277		277		-				
Harold Drive (13)			14.87	2,488		273 1,546		105 471		656)	. \$	(656)
				2,-00	1,14.	1,040		47.1	,		•	(000)
PITTSFIELD	04/01/06 - 03/31/07	01/01/07 - 12/31/07	21.70	20,263	5.923	11,205		4,529	\$ (1,	394)	- \$	(1,394)
STATE OF NH (3)	04/01/06 - 03/31/07	01/01/07 - 12/31/07										
North Country				575		-	-	575		20		
Pittsfield				7,470		.		7,470		255		075
				8,045	•	•		8,045	Э	- 27:	5 \$	275
TOTAL EXPENSE									· \$. \$	-
				\$ 41,053	\$ 9,531	\$ 18,283	\$ (278)) \$ 15,283	\$ {2,	341) \$ 1,460	\$	(878)

Note:

⁽¹⁾ In the December 2007 bills, the town of Conway included a credit and refund of \$278 related to assessment adjustment for the June 2007 bills.

⁽²⁾ In 2007, the Company acquired the property and paid the appropriate portion of the annual property tax. The proforma adjustment reflects the additional property taxes needed for a full year.

⁽³⁾ The proforma adjustment reflects the increase in the 2007 vs. 2006 taxes not reflected in the test year.

Pittsfield Aqueduct Company, Inc. Taxable Assets for Assets Acquired for the Twelve Months Ended December 31, 2007 PAC Combined

ASSET BALANCES

Asset ID	Beginning Beginning	Acquisition Date	Additions	Tax Rate per \$1,000	Property Tax
Asset GL Acct #:	6304-100-002 ELIMINATION OF CONFINED SPACE AT THE AIRPORT PUMP STATION				
60000-	ELIMINATION OF CONFINED SPACE AT THE AIRPORT PUMP STATION	01/01/2007	14,386.83 779.56	18.40 18.40	264.72 14.34
60000-	CONFINED SPACE - SUNRISE EST.	02/01/2007	11,042.38	14.87	164.20
60000-	CONFINED SPACE - SUNRISE EST. CONFINED SPACE - SUNRISE EST.	02/01/2007	2,645.49	14.87	39.34
60000-	CONFINED SPACE - SUNRISE ESTATES	03/01/2007	1,932.24	14.87	28.73
60000-	ELIMINATION OF CONFINED SPACE AT THE AIRPORT PUMP STATION	07/01/2007 07/01/2007	1,000.00 75.44	14.87 18.40	14.87 1.39
60000-	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	476,047.80	18.40	8,759.28
60000-	CONFINED SPACE - SECTION S PUMP HOUSE, LOCKE LAKE CONFINED SPACE - SUNRISE ESTATES	09/01/2007	6,061.96	18.40	111.54
60000-	CONFINED SPACE - SECTION S PUMP HOUSE, LOCKE LAKE	10/01/2007	72.70 5,553.81	14.87	1.08 102.19
60000-	LOCKE LAKE ARSENIC TREATMENT	11/01/2007	2,267.86	18.40 18.40	41.73
60000-	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	326,162.97	18.40	6,001.40
Subtotal: 6304-1			848,029.04		
Asset GL Acct #. 60000-	6306-000-001 RAW WATER TRANSMISSION MAINS - PITTSFIELD	11/01/2007	2,700.00	20.50	55.35
60000-	RAW WATER TRANS, MAINS - PITTSFIELD	12/01/2007	26,350.00	20.50	540.18
Subtotal: 6306-0	900-001 (2)		29,050.00		

Asset GL Acct #: 6309-000-001

Schedule 1A Attachment A Page 2

Pittsfield Aqueduct Company, Inc.
Taxable Assets for Assets Acquired
for the Twelve Months Ended December 31, 2007
PAC Combined

93.30

Property Tax

172.58 34.36 4.85

	ASSET BALANCES			
Asset 1D 60000-	D	Acquisition	Additions	Tax Rate
		12/01/2007	4,551,15	20.50
Sublotal: 6309-000-001 (1)	000-001 (1)		4,551,15	
Asset GL Acct #: 6309-000-002 60000-	: 6309-000-002 LOCKE LAKE ARSENIC TREATEMNT			
-00009	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	9,379.57	18.40
60000-	OCKE JAKE ARSENIC TREATMENT	09/01/2007	1,867.37	18.40
		11/01/2007	263.46	18.40
Subtotal: 6:309-000-002 (3)	000.002 (3)		11,510.40	
Asset GL Acct #; 6310-000-002 60000-	: 6310-000-002 LOCKE LAKE ARSENIC TREATEMNT			
		09/01/2007	32,515.61	18.40
Subtotal: 6310-000-002 (1)	200.002 (1)		32,515.61	
Asset GL Acct #: 6311-000-002	. 6311-000-002			
.00009	LOCKE LAKE ARSENIC TREATEMNT	08/01/2007	1,636.21	18.40
60000-	OCKE FAKE ARCENIC TREATENNIT	09/01/2007	157,543.38	18.40
0000	I OCCUPATION THE ADDRESS OF THE ADDR	09/01/2007	73,90	18.40
10000		10/01/2007	10,559.63	18.40
Subtotal: 6311-000-002 (16)	000-002 (16)		169,813.12	
Asset GL Acct #; 6320-200-002 60000-	. 6320-200-002 LOCKE LAKE ARSENIC TREATEMNT			
-00009	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	215,274.76	18.40
60000-	LOCKE LAKE ARSENICTREATMENT	09/01/2007	14,157.50	18,40
		11/01/2007	7,736.23	18.40
Sublotel: 6320-200-002 (4)	500-002 (4)		237,168.49	
Asset GL Acct #: 6330-000-002 60000-	6330-000-002 LOCKE LAKE STORAGE TANK - 250,000 GALLON			

598.29

30.11

2,898.80

1.36

194.30

R:\PAC 2008 Rate Case\Schedules 1604.05 and .08\2007 Sch 1A and 3 Attach A Exhibits - Combined

142.35

260.50

3,961.06

Pittsfield Aqueduct Company, Inc. Taxable Assets for Assets Acquired for the Twelve Months Ended December 31, 2007 PAC Combined

ASSET BALANCES

Asset ID	Beginning	Acquisition	Additions	Tax Rate	Property Tax
60000-	LOCKE LAKE STORAGE TANK - 250,000 GALLON	08/01/2007	447,347.89	18.40	8,231.20
80000-	COOKE LAKE STORAGE TANK - 200,000 GALLON	08/01/2007	32,517.22	18.40	598.32
60000-	GOLF COURSE PUMP HOUSE: LOCKE LAKE STORAGE TANK				
60000-	LOCKE LAKE STORAGE TANK - 250,000 GALLON	09/01/2007	8,148.05	18.40	149.92
00000-	EOONE CANE STORAGE THINK - 250,000 GALEON	11/01/2007	970.91	18.40	17.86
Subtotal: 6330-00	00-002 (5)		488,984.07		
Asset GL Acct #: 6	5331-100-001				
60000-	RAW WATER TRANS. MAINS - PITTSFIELD				
60000-	RAW WATER TRANS MAINS - PITTSFIELD	03/01/2007	147,660.73	20.50	3,027.04
0.000		03/01/2007	687.30	20.50	14.09
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	04/04/2007	120,763.78	20.50	0.476.66
60000-	RAW WATER TRANS MAINS - PITTSFIELD	04/01/2007	120,763.76	20.50	2,475.66
		04/01/2007	4,110.32	20.50	84.26
60000-	RAW WATER TRANS, MAINS - PITTSFIELD	06/01/2007	5,123.18	20.50	105.03
60000-	RAW WATER TRAN MAINS - PITTSFIELD	00/01/2007	0,720.70	20.50	103.03
		08/01/2007	7,652.94	20.50	156.89
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	10/01/2007	25,559.29	20.50	523.97
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	10.2.1.2.2.	•	20.00	020.07
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	11/01/2007	1,905.08	20.50	39.05
00000-	NAW WATER TRANSMISSION WAINS - FITTSPIELD	12/01/2007	462.27	20.50	9.48
Subtotal: 6331-10	70-001 (9)		313,924.89		
Yearly Subtotal			2,135,546.77		39,964.94

PITTSFIELD AQUEDUCT COMPANY, INC.

PAYROLL SUMMARY

Schedule 1B

195,138

Pro Forma Adjustments

For The Twelve Months Ended

December 31, 2007

Combined Proforma

Normalize

Total Twelve Union Pro Forma Union Pro Forma **Proformed** Total Months Jan 1, 2007 Feb 16, 2008 - Dec Proforma Twelve Ending Feb 15, 2007 31, 2008 Months for Payroll 12/31/07 12/31/07 7 \$ 1,307 \$ 52 \$ 46 1,359 8,207 \$ 41 \$ 328 \$ 287 8,536 \$ 122,795 \$ 614 \$ 4,298 4,912 \$ 127,707 55,323 \$ 277 \$ 1,936 2,213 \$ 57,536 \$ - \$ - \$ - \$

6,567 \$

7,505 \$

938 \$

Wage Increase 4.0% 4.0%

\$ 187,633 \$

Customer Service - Union

Production - Union

Distribution - Union

Construction

Other Accounts:

Total

PITTSFIELD AQUEDUCT COMPANY, INC. 2007 Workorder Costs Pro Forma Adjustment

	PWW Capital	070 WTP Maintenance	080 OPS Maintenance	Fleet	PWW Jobbing	PWS Maintenance	PWS Jobbing	PAC Capital	PAC Maintenance	PEU Capital	PEU Maintenance	Total	
Labor	60.167.70	534,927.05	817,726.73	42,798.76	54,584.77	366,650.65	59,297.08	27,536.44	149,768.47	24,324.84	274,616.80	2,412,399.29	
Contractor Clearing	6,936.85		4,233.63	110,948.81	10,034.56	132.30	327,620.65	2,897.25	2,638.84	978.75	312.00	466,733.64	
Inventory: Pipes & Fittings	57,284.06	185.23	47,632.35		60,475.75	3,924.92	14,856.57	15,641.47	6,056.00	18,002.45	7,528.79	231,587.59	
Inventory: Meters	51,497.80	-		-	64.53	-	9,922.61	8,351.49	-	20,658.02	-	90,494.45	
Inventory: Misc T&D	3,703.92	34.59	12,973.16	-	1,827.21		1,563.25	1,009.23	1,191.77	1,238.74	2,368.00	25,909.87	
Inventory: Chemicals	· <u>-</u>	605,197.11	-	-	2,118.83	-	12,988.08	-	915,21	-	31,966.16	653,185.39	
Inventory: Fleet	4	-	31.27	2,454.99	-	-	=	-	-	-	-	2,486.26	
Misc T&D Supplies	-	-	-	129.00	2,651.86	-	-	-	-	-	-	2,780.86	
Truck	18,923.18	44,593.54	134,185.90	1,596.27	16,566.31	104,063.54	15,434.85	10,743.56	35,862.79	9,267.55	86,837.23	478,074.72	
Backhoe	7,612.50	441.50	11,358.52	-	7,795.13	178.75	3,048.64	4,583.27	5,068.38	2,325.50	8,891.14	51,303.33	
Compressor	228.00	-	3,460.00	-	-	•	12.00	-	731.00	168.00	192.00	4,791.00	
Inspection Fees	-	_	-	-	172,503.43	-	-	-	-	-	-	172,503.43	
Overhead	4,691.44	-	-	-	45,320.67	-	-	1,679.86	-	1,770.21	-	53,462.18	
Labor Overhead	29,397.81	261,044.40	399,050.64	20,885.79	27,319.90	173,058.91	29,276.46	13,593.64	67,342.68	11,953.11	132,688.02	1,165,611.37	
Misc General Equipment	20.00		-	-	-	52.50	255.00	-		<u> </u>	143	470.00	
Total Costs	240,463.26	1,446,423.42	1,430,652.20	178,813.62	401,262.95	648,061.57	474,275.19	86,036.21	269,575.14	90,687.17	545,543	5,811,793.38	
Less:													
Overhead	4,691.44	-	-	-	45,320.67	-	-	1,679.86	-	1,770.21	-	53,462.18	
Contractor Clearing	6,936.85		4,233.63	110,948.81	10,034.56	132.30	327,620.65	2,897.25	2,638.84	978.75	312.00	466,733.64	
Total Adjusted Costs =	228,834.97	1,446,423.42	1,426,418.57	67,864.81	345,907.72	647,929.27	146,654.54	81,459.10	266,936.30	87,938.21	545,230.64	5,291,597.56	
% of Total Adjusted Costs	4.32%	27.33%	26.96%	1,28%	6.54%	12.24%	2.77%	1.54%	5.04%	1.66%	10.30%	100.00%	
Ovhd Allocable to Work Orders 1,276,778	55,214	348,999	344,172	16,375	83,462	156,335	35,385	19,655	64,407	21,218	131,555	1,276,778	
Totals by Company:													
PWW	55,214	348,999	344,172	16,375	83,462							848,222	66.43%
PEU										21,218	131,555	152,774	11.97%
PAC								19,655	64,407			84,062	6.58%
PWS						156,335	35,385					191,720	15.02%
Total Overhead	52,277	320,710	317,214	39,648	78,922	143,693	105,160	18,704	59,772	19,715	120,962	1,276,778	100.00%
% Labor	2.49%	22.17%	33.90%	1.77%	2.26%	15.20%	2.46%	1.14%	6.21%	1.01%	11.38%	100.00%	

Notes

(1) Contractor Clearing Costs have been deducted from the workorder costs as the costs do not represents the total cost activity. Much of the activity related to Maintenance activity is charged directly to each company's P&L and do not flow through work orders.

PITTSFIELD AQUEDUCT COMPANY, INC.

BALANCE SHEET

Schedule 2

ASSETS AND DEFERRED CHARGES

For The Twelve Months Ended December 31, 2007 Combined

	12/31/2007	13 MONTH TEST YR AVERAGE	12/31/2006	12/31/2005
PLANT ASSETS				
Plant in Service	7,122,986	5,769,464	4,807,661	3,503,720
Work in process	963,383	1,103,671	988,242	-
Accumulated depreciation	792,597	832,290	797,738	725,033
Net Plant	7,293,772	6,040,845	4,998,165	2,778,687
Acquisition Adjustment	-	-	-	-
Accumulated amortization		-	_	<u>-</u>
Net Acquisition Adjustment	-	<u>-</u>	-	-
Total Net Utility Plant	7,293,772	6,040,845	4,998,165	2,778,687
CURRENT ASSETS				
Cash	200	200	200	-
Short term investments: FHLB	-	-	-	-
Short term investments: MM	-	-	-	-
Restricted cash	-	-	=	-
Accounts receivable-billed, net	146,859	206,278	284,429	300,225
Accounts receivable-unbilled, net	66,031	70,056	63,437	49,557
Accounts receivable-other	-	-	-	-
Inventory	-	-	-	3,435
Prepaid expenses	6,738	4,781	6,920	-
Prepaid property taxes	7,024	4,424	9,531	9,343
Prepaid income taxes	-	-	-	-
Intercompany receivable			<u> </u>	-
	226,852	285,739	364,517	362,560
OTHER ASSETS				
Deferred land costs	-	-	-	-
Debt issuance expenses	12,158	9,521	5,863	2,142
Investment in partnerships	-	-	-	-
Other	57,857	81,770	141,959	118,589
	70,015	91,291	147,822	120,731
TOTAL ASSETS	\$ 7,590,639	\$ 6,417,875	5,510,504 \$	3,261,978

PITTSFIELD AQUEDUCT COMPANY,INC. BALANCE SHEET EQUITY AND LIABILITIES

Schedule 2A

For The Twelve Months Ended December 31, 2007 <u>Combined</u>

	12/31/2007	13 MONTH TEST YR AVERAGE	12/31/2006	12/31/2005
STOCKHOLDERS' EQUITY		<u> </u>	·	
Common stock	\$ 1	00 \$ 100	\$ 100	\$ 100
Paid in capital	2,237,1	29 1,314,052	237,129	237,129
Retained earnings	432,3	58 604,263	768,407	912,077
	2,669,5	1,918,416	1,005,636	1,149,306
LONG TERM DEBT				
Bonds, notes and mortgages	-	-	-	-
Intercompany advances	2,434,0	1,931,603	1,580,877	1,008,052
Intercompany advances Pittsfield	298,3	34 586,314	869,026	-
Intercompany advances North Country	790,89	98 765,820	741,233	-
	3,523,3	3,283,737	3,191,136	1,008,052
CURRENT LIABILITIES				
Accounts payable	45,6	79 91,335	218,860	10,354
Accr'd property taxes	-	1,383	-	-
Accrued interest payable	-	- -	-	-
Other accrued expenses	163,0	30 42,268	15,591	1,817
Income taxes payable	-	-	-	-
Customer deposits & other	{	86 86	86	82
	208,84	135,071	234,537	12,253
OTHER LIABILITIES AND DEFERRED CREDITS				
Deferred income taxes	246,51	12 135,833	126,610	126,610
Regulatory liability	-	- -	- -	- -
CIAC, net	942,37	944,817	952,585	965,757
Customer advances			<u>-</u>	-
	1,188,88	33 1,080,651	1,079,195	1,092,367
TOTAL EQUITY AND LIABILITIES	\$ 7,590,63	9 \$ 6,417,875	\$ 5,510,504	\$ 3,261,978

PITTSFIELD AQUEDUCT COMPANY,INC. ACCUMULATED DEPRECIATION

For The Twelve Months Ended December 31, 2007

<u>Combined</u>

Schedule 2 Attachment A

ACCOUNT CLASSIFICATION	1	2/31/2007	 12/31/2006	
Organization Costs	\$	34,824	\$ -	(1)
Structures		252,998	220,990	
Pumping and Distribution Equipment		22,217	6,622	
Transmission and Distribution Mains		523,027	475,750	
Services		62,758	57,144	
Meters		30,587	69,221	
Hydrants		17,247	16,235	
Other Equipment		50,450	 43,705	
Accumulated Depreciation	\$	994,109	\$ 889,666	
Accumulated Depreciation - Loss	\$	188,031	\$ 91,596	
Accumulated Depreciation - Cost of Removal		_13,481	 333	
Accumulated Depreciation: Loss	\$	201,512	\$ 91,928	
Total Accumulated Depreciation	\$	792,597	\$ 797,738	

Notes:

⁽¹⁾ In 2007, Accumulated Amortization of Organization Costs was reclassifed to Accumulated Depreciation.

PITTSFIELD AQUEDUCT COMPANY,INC. MATERIAL AND SUPPLIES

Schedule 2 Attachment B

For The Twelve Months Ended December 31, 2007 <u>Combined</u>

	12/31/2007	13 Month Average	12/31/2006	12/31/2005
Repair Parts	-	-	-	3,435
		-		3,435

Pittsfield Aqueduct Company, Inc. Other Deferred Charges Other Assets For the Twelve Months Ended June 30, 2005 - 2007 Combined

ACCT#	DESCRIPTION	12/31/2007	12/31/2006	12/31/2005	EXPLANATION
6186-000	PHASE II & V WAIVER - NO CNTRY	2,150	-	-	4
6186-150	CONSOLIDATED WATER CO ACQUISITION	-	84,205	58,265	1
6186-175	E CONWAY NH/FRYEBURG ME ACQUIS	-	-	4,390	
6186-200	COST OF SERVICE STUDY	-	-	1,700	
6186-201	SOURCE OF SUPPLY STUDY	=	8,632	17,264	
6186-225	NO COUNTRY NEW METER PROJECT	3,202	3,202	-	
6186-240	SARBANES-OXLEY	18,434	19,898	6,555	3
6186-245	TILTON HILL RD MAIN BREAK	6,268	7,160	8,052	
6186-255	MAIN BREAK - OCTOBER 2003	2,802	3,290	3,777	
6186-260	SOUTH MAIN LEAK RESEARCH	4,772	5,401	6,031	
6186-260	NORTH COUNTRY RATE RELIEF	832	-	-	2
6186-350	LOUDON ROAD MAIN BREAK	2,775	3,202	3,630	
6186-360	FAIRVIEW RD MAIN BREAK	2,482	2,831	3,180	
6186-380	2007 RATE CASE EXPENSE	12,279	-	-	2
6186-400	MAIN BREAKS - FEBRUARY 1998	118	1,312	2,506	
6186-450	CONCORD HILL ROAD SERVICE REPAIR	1,295	2,267	3,238	
6186-675	WEB SITE UPGRADE 2006	448	559	-	
	TOTAL DEFERRED CHARGES	57,857	141,959	118,588	

Notes:

⁽¹⁾ North Country acquisition costs transferred to Organization Expense (Intangible Plant) in 2007.

^{(2) 2007} costs incurred related to preliminary efforts on rate case.

⁽³⁾ Amortization effective April 2007 in accordance with Order 24,771

⁽⁴⁾ The costs relate to obtaining a waiver of certain water sampling requirements from the NHDES.

Pittsfield Aqueduct Company, Inc. Deferred Charges Additions For the Year Ended December 31, 2007

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Asset ID	Acquisition Date cquisition Co:	Placed In Service	Book Cost	Useful Life Months	Amort	Full Yr P Amort A	Pro Forma Adjustment
Year Ending December, 2007	700						
Asset GL Acct #: 6186-000-002	002						
Life Yr Mo: 0 yr 0 mo	'mo PHASE II & V WAIVER - NO COUNTRY	03/01/2007	2,150.00				
Subtotal: 6186-000-002 (1)			2,150.00				
Asset GL Acct #: 6186-240-001	001						
Life Yr Mo; 5 yr 0 mo 16.1) mo SARBANES-OXLEY	7,004,107,10	202	G	6 7 7	, 7.	
16.2	SARBANES-OXLEY	02/01/2007	-163.04	3 9	(29.89)	(32.61)	(2.72)
16.3	SARBANES-OXLEY	03/01/2007	1,749.87	9	291.65	349.97	58.33
Subtotal: 6186-240-001 (4)			1,789.39				
Asset GL Acct #: 6186-275-002	002						
Life Yr Mo: 0 yr 0 mo) mo EMERGENCY RATE RELIEF - NC	11/01/2007	832.00				
Subtotal: 6186-275-002 (1)			832.00				
Asset GL Acct #; 6186-380-001	001						
Life Yr Mo: 0 yr 0 mo 20 Subfotal: 0 yr 0 mo (6)	o mo RATE CASE EXPENSE: 2007		12,279.08				
Subtotal: 6186-380-001 (6)			12,279.08				
Asset GL Acct #: 6186-650-001	.001						
Life Yr Mo: 0 yr 0 mo) то						
Grand Total			17,050.47				55.61

Combined

Asset ID Placed In Disposal Date Cost Plus Exp. of LTD Depr & Net Proceeds Realized Gain Useful Amort Proforma
Service Sale S179/A & AFYD (Loss) Life
Months Adjustment

NONE

PITTSFIELD AQUEDUCT COMPANY, INC. CONTRIBUTIONS IN AID OF CONSTRUCTION

Schedule 2B

For The Twelve Months Ended December 31, 2003 - 2007

Combined

	Contributions in Aid of Construction 6271-200	CIAC: Water Filtration Grant 6271-201	Sub Total of CIAC	Reserve for Amort of CIAC 6272-101	Grand Total of CIAC and Reserve for Amort of CIAC
2003	(758,263)	(400,143)	(1,158,406)	139,142	(1,019,264)
2004	(758,263)	(400,143)	(1,158,406)	165,071	(993,335)
2005	(750,286)	(398,350)	(1,148,636)	182,879	(965,757)
2006	(750,286)	(398,350)	(1,148,636)	196,052	(952,585)
2007	(764,382)	(398,350)	(1,162,732)	220,362	(942,371)

PITTSFIELD AQUEDUCT COMPANY, INC.	COMPUTATION OF RATE BASE	For The Thirteen Months Ended December 31, 2007
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Schedule 3

			Pro Forma	Test Year
Combined	Pro Forma	Adjustments	Permanent	Rates
	Period Ending	December 31,	2007	Rate Base
	Test Year	Avcrage	(Sch 3B)	
				Description

Plant in Service Accum Deprec Accum Deprec: Loss/COR	5,769,464 945,575 113,286	7,122,986 994,109 201,511	1,340,905 (1) 16,856 (2)	7,110,369 962,431 113,286
Acquisition Adjustment Acqui Anort Acq Adi	. :	1		
CIAC	1,152,974	1,162,733	1	1,152,974
Amort of CIAC	208,156	220,362	1	208,156
	3,992,357	5,388,018	1,324,049	5,316,406
ADD:				: 1
Working Cap Materials & Sumplies	124,132	100,863	(2,258) (3)	121,874
Prepayments	9,205	13,762	,	9,205
Other & Deferred Charges	81,770	57,857	1,109 (4)	82,878
	215,107	172,482	(1,149)	213,957
DEDUCE				
Customer Advances		,		1
Customer Deposits	98	98	,	98
Deferred Income Tax	135,833	246,512	;	135,833
	135,919	246,598	1	135,919
TOTAL Rate Base	4,071,544	5,313,902	1,322,899	5,394,444

Notes:

- (1) adjust test year average to year end for non-revenue producing assets per Schedule 3, Attachment A
- (2) increase for the additional accumulated depreciation proforma for plant additions per Schedule 3, Attachment (
 - (4) increase/decrease for additions/deletions and adjustments to deferred charges per Schedule 3, Attachment B (3) reflect impact of the expense proforma adjustments on working capital per Schedule 3, Attachment D

PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE

Schedule 3
Attachment A

Plant in Service For the Twelve Months Ended December 31, 2007 Combined

I PLANT IN SERVICE

A. Schedule 3, Attachment A, Exhibit 2, details additions to plant in service that were completed within the test year. All items are capital improvements that are necessitated by mandates, SDWA, regulation, replacement of aging infrastructure or upgrades to the system. All of these plant additions are considered non-revenue producing in nature.

These non revenue producing capital additions were calculated as part of the thirteen month average of plant in service for the test year. The following proforma adjustment is to reflect the non revenue producing asset additions with their respective year end balances as follows:

Year End Balance	9	5	2,184,248
Test Year Amount			840,493
Pro Forma Adjustment	- 5	}	1,343,755

Therefore: \$ 1,343,755

B. Schedule 3, Attachment A, Exhibit 5 details the estimated cost of removal adjustment for the years 1998 through 2006. In 2005 and 2006, the Company recognized the cost of removal on retirements for services, meters and hydrants. The proposed adjustment is to recognize the cost of removal on all retirements since the Company's acquisition. In 2007, the Company has recognized cost of removal on 2007 retirements and the impact is reflected in the test year.

Therefore: (as reflected on page 2 of Exhibit 5) \$ (2,851)

TOTAL PRO FORMA PLANT IN SERVICE \$ 1,340,905

PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Deferred Debits

Schedule 3 Attachment B

1,881

For the Twelve Months Ended December 31, 2007 Combined

	RRED DEBITS To reflect amortization expense for deferred charge service or retired during 2006 and not reflected in the (Schedule 1, Attachment F) Therefore:	•	(772)
В.	In the test year, the Company included legal costs services (923) that should be reclassified to other a (Schedule 1 Attachment C) Deferred Debits (Rate Case Exp)		

TOTAL PRO FORMA UNAMORTIZED DEFERRED ASSETS: \$ 1,109

Therefore:

PITTSFIELD AQUEDUCT, INC. PRO FORMA ADJUSTMENTS TO RATE BASE

Combined

Accumulated Depreciation For the Twelve Months Ended December 31, 2007

Schedule 3 Attachment C

I ACCUMULATED DEPRECIATION

A To reflect the additional 1/2 year depreciation expense pro forma for capital assets added in the test year (See Schedule 3, Attachment A, Exhibit 1)

	TOTAL ACCUMULATED DEPRECIATION PRO FORMA:	\$ 16,856
	cost of removal on all retirements since the Company's acquisition. In 2007, the Company has recognized cost of removal on 2007 retirements and the impact is reflected in the test year. Therefore: (as reflected on page 2 of Exhibit 5)	\$ (2,851)
E.	Schedule 3, Attachment A, Exhibit 5 details the estimated cost of removal adjustment for the years 1998 through 2006. In 2005 and 2006, the Company recognized the cost of removal on retirements for services, meters and hydrants. The proposed adjustment is to recognize the	
D.	As a result of the depreciation analysis performed by J. Guastella dated 2/25/08, he is recommending revised depreciation rates. The annual impact to depreciation expense is reflected as follows: (Schedule 3 of the depreciation study) Therefore:	\$ (5,185)
	Therefore:	\$ (1,586)
C.	To reflect the adjustment of depreciation expense related to the reclassification of assets. (See Schedule 1, Attachment E)	
	Therefore:	\$ (3,176)
В	To reflect 1/2 year depreciation expense less pro forma for capital assets retired in the test year (See Schedule 3, Attachment A, Exhibit 3)	
	Therefore:	\$ 29,654
	pro forma for capital assets added in the test year (See Schedule 3, Attachment A, Exhibit 1)	

PITTSFIELD AQUEDUCT COMPANY, INC. Pro Forma Adjustment to Rate Base Working Capital For the Twelve Months Ended December 31, 2007 Combined

Schedule 3 Attachment D

I WORKING CAPITAL

A. A pro forma adjustment for working capital is calculated at 45 days divided by 365 days or 12.33%. (As found in the Company's last case DW-03-107.) Total pro forma operation and maintenance expenses (Schedule 1) are for the twelve months of the test year.

Therefore:

		Working
Total	O & M Expenses	Capital Rate
\$	(18,316)	12.33%

\$ (2,258)

TOTAL PRO FORMA WORKING CAPITAL:

\$ (2,258)

Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007 PAC Combined

Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Haif Yr Depr
Asset GL Acct #: 6301-000	1.002				
12.7	CONSOLIDATED WATER CO. ACQUISITION				
	02/01/2007	1,540.00			
12.8	CONSOLIDATED WATER CO. ACQUISITION				
	03/01/2007	244.90			
60000-000434	CONSOLIDATED WATER COMPANY ACQUISITION				
	10/01/2007	360.00			
Subtotal, 6301-000-002 (3	3)	2,144.90			
Asset GL Acct #: 6303-300	3.002				-
60000-000330	SUNRISE ESTATES EASEMENTS				
	02/01/2007	700.00			
60000-000410	LOCKE LAKE ARSENIC TREATEMNT				
	09/01/2007	4,757.08			
60000-000421	LOCKE LAKE ARSENIC TREATMENT				
	10/01/2007	-941.40			
Sublotal: 6303-300-002 (3	3)	4,515.68			
Asset GL Acct #: 6304-100	0-002				
Life: 75 yr 0 mo					
60000-000319	ELIMINATION OF CONFINED SPACE AT THE AIRPORT PUMP STATION	1			
	01/01/2007	14,386.83	900	191.82	95.91
60000-000326	ELIMINATION OF CONFINED SPACE AT THE AIRPORT PUMP STATION			10.00	5.00
60000 000327	02/01/2007 CONFINED SPACE - SUNRISE EST.	779.56	900	10.39	5.20
60000-000327	02/01/2007	11,042.38	900	147.23	73.62
60000-000328	CONFINED SPACE - SUNRISE EST.	11,042.00	500	147.23	75.02
	02/01/2007	2,645.49	900	35.27	17.64
60000-000342	CONFINED SPACE - SUNRISE EST.				
	03/01/2007	1,932.24	900	25.76	12.88
60000-000381	CONFINED SPACE - SUNRISE ESTATES				
00000 000084	07/01/2007 ELIMINATION OF CONFINED SPACE AT THE AIRPORT PUMP STATION	1,000.00	900	13.33	6.67
60000-000384	07/01/2007	75.44	900	1.01	0.50
60000-000409	LOCKE LAKE ARSENIC TREATEMNT	75.44	900	1.01	0.30
	09/01/2007	476,047.80	900	6,347.30	3,173.65
60000-000415	CONFINED SPACE - SECTION S PUMP HOUSE, LOCKE LAKE			-,	,
	09/01/2007	6,061.96	900	80.83	40.41
60000-000423	CONFINED SPACE - SUNRISE ESTATES				
60000 000424	10/01/2007	72.70	900	0.97	0.48
60000-000424	CONFINED SPACE - SECTION S PUMP HOUSE, LOCKE LAKE 10/01/2007	E 552 04	000	74.05	27.00
60000-000442	LOCKE LAKE ARSENIC TREATMENT	5,553.81	900	74.05	37.03

Pittsfield Aqueduct Company, Inc. Asset Acquistions

For the Twelve Months Ended December 31, 2007 PAC Combined

Schedule	•
Attachment a	
Exhibit	
Page	

			PAC Comb	omed		
Asset ID		Placed in Service	Book Cost	Useful Life Months	Depr Exp	Haif Yr Depr
		11/01/2007	2,267.86	900	30.24	15.12
60000-00414.22	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	326,162.97	900	4,348.84	2,174.42
Subtotal: 6304-100-002 (1	5)		848,029.04			
Asset GL Acct #: 6304-800 Life: 36 yr 9 mo	2-001					
60000-000425	CLEARWELL AT PITTSFIELD TREAT	MENT DIANT				
80000-000425		10/01/2007	21,655.00	441	589.25	294.63
Subtotal: 6304-800-001 (1)		21,655.00			
Asset GL Acct #; 6306-000 Life: 50 yr 0 mo	0-001					
•		0 017705151.3				
60000-000440	RAW WATER TRANSMISSION MAIN					
		11/01/2007	2,700.00	600	54.00	27.00
60000-000454	RAW WATER TRANS, MAINS - PITTS	SFIELD				
		12/01/2007	26,350.00	600	527.00	263.50
Subtolal: 6306-000-001 (2	2)		29,050.00			
Assel GL Accl #: 6307-100	2 002					
	7-002					
Life: 50 yr 0 mo						
60000-000353	WELL DEEPENING BRW #13, LOCKI					
		05/01/2007	140.80	600	2.82	1.41
Subtotal: 6307-100-002 (1	1)		140.80			
Asset GL Acct #: 6309-000	2.001					
	3-001					
Life: 75 yr 9 mo						
60000-000448	RAW WATER TRANSMISSION MAIN					
		12/01/2007	4,551.15	909	80.08	30.04
Subtotal: 6309-000-001 (1	1)		4,551.15			
Asset GL Acct #: 6309-006	0.002					
Life: 75 yr 9 mo						
•	LOOKE LAKE ADOENIO TOEATERDE	-				
60000-000408	LOCKE LAKE ARSENIC TREATEMN					
		09/01/2007	9,379.57	909	123.82	61.91
60000-000413	LOCKE LAKE ARSENIC TREATEMN	т				
		09/01/2007	1,867.37	909	24.65	12.33
60000-000441	LOCKE LAKE ARSENIC TREATMENT	т				
		11/01/2007	263,46	909	3.48	1.74
Subtotal: 6309-000-002 (3	3)		11,510.40			

Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007 PAC Combined

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		PAC COM	ninea		
Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
Asset GL Acct #: 6310-	000-002				
Life: 16 yr 4 mo					
60000-000407	LOCKE LAKE ARSENIC TREATEMNT				_
	09/01/2007	32,515.61	196	1,990.75	995.38
Subtotal: 6310-000-00	2 (1)	32,515.61			
Asset GL Acct #: 6311-	000-002				
Life: 16 yr 4 mo					
60000-000320	BIRCH HILL LOT 56 PUMP REPLACEMENT 01/01/2007	8,387.55	196	513,52	256.76
60000-000344,2	LOCKE LAKE SEC S PUMP REPLACEMENT	6,186,8	190	513.52	230.70
00000-000044.2	04/01/2007	6,232.18	196	381.56	190.78
60000-000354	LOCKE LAKE, SEC S PUMP REPLACEMENT		,,,,	001.00	
	05/01/2007	45.00	196	2.76	1.38
60000-000365	BIRCH HILL LOT 149 PUMP REPLACEMENT				
	05/01/2007	16,104.99	196	986.02	493.01
60000-000366	AIRSTRIP BOOSTER PUMP REPAIR	000.40	,,,,	07.40	10.57
annan noon aa	06/01/2007 REPLACEMENT OF WELL PUMP #3 - SUNRISE ESTATES	606.48	196	37.13	18.57
60000-000373	06/01/2007	12.092.74	196	740.37	370.19
60000-000397	PUMP REPLACEMENT AT LOT 139, BIRCH HILL	12,002,74	190	740.37	370.13
	08/01/2007	1,636.21	196	100,18	50.09
60000-000406	LOCKE LAKE ARSENIC TREATEMNT				
	09/01/2007	157,543.38	196	9,645.51	4,822.76
60000-000412	LOCKE LAKE ARSENIC TREATEMNT				
	09/01/2007	73.90	196	4.52	2.26
60000-000422	LOCKE LAKE ARSENIC TREATMENT 10/01/2007	10,559.63	100	040.51	222.05
60000-000426	REPLACEMENT OF WELL PUMP #3, MIDDLETON	10,539.63	196	646.51	323.25
00000-000420	10/01/2007	117.00	196	7.16	3.58
60000-000427	LOT 43S WELL PUMP/MOTOR REPLACEMENT, BIRCH HILL		,,,,	,	0.00
	10/01/2007	2,931.08	196	179.45	89.73
60000-000428	LOT 71 WELL PUMP/MOTOR REPLACEMENT, BIRCH HILL				
	10/01/2007	4,537.12	196	277.78	138.89
60000-000445	LOT 43N WELL PUMP MOTOR REPLACEMENT	0.044.05	405		24.52
60000-000446	12/01/2007 LOCKE LAKE WELL #11 REPLACEMENT	2,011.05	196	123.13	61.56
30000-000 4 40	12/01/2007	5,234.52	196	320.48	160.24
Subtotal: 6311-000-00)2 (16)	228,112.83			

Asset GL Acct #: 6320-200-002

Life: 32 yr 2 mo

60000-000380 AIRSTRIP TREATMENT PIPING

Pittsfield Aqueduct Company, Inc. Asset Acquistions

For the Twelve Months Ended December 31, 2007 PAC Combined

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Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
	07/01/2007	2,371.17	386	73.72	36.86
60000-000405	LOCKE LAKE ARSENIC TREATEMNT 09/01/2007	215,274.76	386	6,692.48	3,346.24
60000-000411	LOCKE LAKE ARSENIC TREATEMNT	210,274.70			
60000-000443	09/01/2007 LOCKE LAKE ARSENICTREATMENT	14,157.50	386	440.13	220.06
60000-000443	11/01/2007	7,736.23	386	240.50	120.25
Subtotal: 6320-200-002 (-	4)	239,539.66			
Asset GL Acct #: 6330-00	0-002				
Life: 41 yr 0 mo					
60000-000396.2	LOCKE LAKE STORAGE TANK - 250,000 GALLON				- 1=+ 10
60000-000399	08/01/2007 LOCKE LAKE STORAGE TANK - 250,000 GALLON	447,347.89	492	10,910.92	5,455.46
00000-000399	08/01/2007	32,517.22	492	793.10	396.55
60000-000402	GOLF COURSE PUMP HOUSE: LOCKE LAKE STORAGE TANK		402	750.10	030.00
	09/01/2007	8,148.05	492	198.73	99.37
60000-000444	LOCKE LAKE STORAGE TANK - 250,000 GALLON				
	11/01/2007	970.91	492	23.68	11.84
Subtolal: 6330-000-002 (5)	488,984.07			
Asset GL Acct #: 6331-00	13-002				
Life: 78 yr 9 mo					
60000-000385	GATES - PAVING: LOCKE LAKE				
	07/01/2007	460.24	945	5.84	2.92
Subtotal: 6331-003-002 (1)	460.24			
Asset GL Acct #: 6331-10	00-001				
Life: 50 yr 0 mo					
60000-000341	RAW WATER TRANS. MAINS - PITTSFIELD				
80000 000010	03/01/2007	147,660.73	600	2,953.21	1,476.61
60000-000343	RAW WATER TRANS MAINS - PITTSFIELD 03/01/2007	687.30	600	13.75	6.87
60000-000345	RAW WATER TRANSMISSION MAINS - PITTSFIELD	007.00	000	13.73	0.07
	04/01/2007	120,763.78	600	2,415.28	1,207.64
60000-000352	RAW WATER TRANS MAINS - PITTSFIELD				
	04/01/2007	4,110.32	600	82.21	41.10
60000-000367	RAW WATER TRANS. MAINS - PITTSFIELD	, , , , , , , , , , , , , , , , , , ,	222	400.40	54.00
60000-000398	06/01/2007 RAW WATER TRAN MAINS - PITTSFIELD	5,123.18	600	102.46	51.23
00000 000000	08/01/2007	7,652.94	600	153.06	76.53
60000-000429	RAW WATER TRANSMISSION MAINS - PITTSFIELD	,	200		, 3.30
	10/01/2007	25,559.29	600	511.19	255.59

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tsfield Aquedu	ct Company	y, Inc.		Schedule 3
Asset Acquistions				Attachment A
relve Months Ended December 31, 2007			7	Exhibit 1
PAC Coi		•		Page 5
Book Cost	Useful	Depr Exp	Half Yr Depr	

Asset ID		Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
60000-000439	RAW WATER TRANSMISSION MAIN	NS - PITTSFIELD				
60000-000447	RAW WATER TRANSMISSION MAI	11/01/2007	1,905.08	600	38.10	19.05
00000-000441	MAN MATER HAMBINGSON MAIN	12/01/2007	462.27	600	9.25	4.62
Sublotal: 6331-100-001 (9	9)		313,924.89			
Asset GL Acct #: 6331-25	0-002					
Life: 72 yr 5 mo						
60000-000311	DISTRIBUTION MAINS - GATES: LC					
		01/01/2007	2,000.25	869	27.62	13.81
60000-000325	DISTRIBUTION MAINS - GATES: LO					
		02/01/2007	7,471.50	869	103.17	51.59
60000-000333	DISTRIBUTION MAINS: GATES - SE					
20220 2222	BIRTHIO INC.	03/01/2007	1,775.06	869	24.51	12.26
60000-000334	DISTRIBUTION MAINS: GATE - LOG			200	00.05	44.00
60000-000346	DISTRIBUTION MAINS - GATES: LC	03/01/2007	2,161.46	869	29.85	14.92
00000-000340	DISTRIBUTION MAINS - GATES, LC	04/01/2007	6,859.66	960	94.72	47.36
60000-000355	DISTRIBUTION MAINS: GATES - LO		0,609.00	869	94.72	47.30
00000 000303	DISTRIBUTION WAINS: GATES - EC	05/01/2007	498.72	869	6.89	3.44
60000-000389	DISTRIBUTION MAINS - GATES: BI		430.72	009	0.09	3.44
00000 00000	SIGNING CITIES IN	08/01/2007	2,881.44	869	39.79	19.89
60000-000449	DISTRIBUTION MAINS: GATES - LO		2,001.44	003	33.73	13.03
	3.6.1.1.03.1.6.1.1	12/01/2007	2,062.45	869	28,48	14.24
		12/01/2007	2,0020	003	20.40	17.27
Subtotal: 6331-250-002 (8)		25,710.54			
Asset GL Acct #: 6333-10	0-001					
Life: 40 yr 0 mo						
60000-000391	2" CT SERVICE: PITTSFIELD, 1					
		08/01/2007	2,984.77	480	74.62	37.31
Sublotal: 6333-100-001 (1)		2,984.77			
Asset GL Acct #: 6333-10	0.002					
Life: 40 yr 0 mo						
60000-000356	1" CT SERVICE: LOCKE LAKE (1)					
		05/01/2007	1,077.48	480	26.94	13.47
60000-000390	1" CT SERVICE: LOCKE LAKE, 1					
		08/01/2007	1,492.16	480	37.30	18.65
60000-000430	1" CT SERVICE: LOCKE LAKE, 1					
		10/01/2007	1,040.85	480	26.02	13.01
60000-000437	1" CT SERVICE: LOCKE LAKE, 1					
		11/01/2007	4,519.87	480	113.00	56.50

Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007 PAC Combined

		PAC COM	omea		
Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
Subtolal: 6333-100-002	(4)	8,130.36			
Asset GL Acct #: 6333-2	200-002				
Life: 40 yr 0 mo					
60000-000312	3/4" RENEWED SERVICE: LOCKE LAKE, 1				
	01/01/2007	2,982.98	480	74.57	37.29
60000-000318	3/4" RENEWED SERVICE: LOCKE LAKE, 1				
	01/01/2007	2,511.45	480	62.79	31.39
60000-000357	3/4" CT RENEWED SERVICE: LOCKE LAKE (1)				
	05/01/2007	1,380.17	480	34.50	17.25
60000-000358	3/4" CT RENEWED SERVICE: LOCKE LAKE (1)				
	05/01/2007	4,603.48	480	115.09	57.54
60000-000388	1" CT SERVICES: LOCKE LAKE, 3				
	08/01/2007	4,414.64	480	110.37	55.18
60000-000416	3/4" RENEWED SERVICE; LOCKE LAKE, 1				
	09/01/2007	2,316.06	480	57.90	28.95
60000-000438	1" CT RENEWED SERVICE: LOCKE LAKE, 2				
	11/01/2007	3,435.16	480	85.88	42.94
Subtotal: 6333-200-002	? (7)	21,643.94			
Asset GL Acci #: 6334-0	200-001				
Life: 20 yr 0 mo					
60000-000340	5/8" METERS: PITTSFIELD, 4 RENEWED				
	03/01/2007	563.19	240	28.16	14.08
60000-000347	CHAMBER COMPS: PITTSFIELD				
	04/01/2007	48.95	240	2.45	1,22
60000-000364	5/8" METERS: PITTSFIELD, 2 RENEWED				
	05/01/2007	128.52	240	6.43	3.21
60000-000372	1" METERS; PITTSFIELD, 1 RENEWED				
	06/01/2007	171.00	240	8.55	4.28
60000-000378	5/8" METERS: PITTSFIELD, 1 RENEWED				
	07/01/2007	182.69	240	9.13	4.57
60000-000387	5/8" METERS: PITTSFIELD, 1 RENEWED				
•	08/01/2007	96.22	240	4.81	2.41
60000-000419	5/8" METERS: PITTSFIELD, 1 NEW				
	09/01/2007	127.37	240	6.37	3.18
60000-000420	NEPTUNE REPLACEMENT; PITTSFIELD				
	09/01/2007	128.52	240	6.43	3.21
60000-000431	5/8" METERS; PITTSFIELD, 2 RENEWED				
	10/01/2007	227,18	240	11.36	5.68
60000-000435	5/8" METERS: PITTSFIELD, 1 NEW		-		
	11/01/2007	198.87	240	9.94	4.97
60000-000450	5/8" METERS: LOCKE LAKE, 3 NEW				
	12/01/2007	374.29	240	18,71	9.36
	- -		_,0	,	2.50

Pittsfield Aqueduct Company, Inc. Asset Acquistions

Asset Acquistions For the Twelve Months Ended December 31, 2007 PAC Combined

Asser GL Acct # 6334 000 002 Life: 20 yr 0 me B0000-000314	Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
CHAMBER COMPS: LOCKE LAKE 0/10/12007 32.62 240 1.63 0.82 26000 0.00314 5/8" METERS: SUNRISE ESTATES, 2 NEW	Subtolal: 6334-000-001	(11)	2,246.80			
CHAMBER COMPS: LOCKE LAKE Orion/2007 32.62 240 1.63 0.82	Asset GL Acct #: 6334-0	00-002				
01011/2007 32.62 240 1.63 0.82 0.000 0.00314 56" METERS SUNRISE ESTATES, 2 NEW O1011/2007 248.97 240 12.45 6.22 0.000 0.00316 56" METERS SUNRISE ESTATES, 1 NEW O1011/2007 183.55 240 91.81 4.59 0.000 0.00316 56" METERS SUNRISE ESTATES, 1 NEW O1011/2007 183.55 240 92.45 46.22 0.000 0.00317 2" METERS LOCKE LAKE, 1 RENEWED O1010/2007 18.484.93 240 92.45 46.22 0.000 0.00317 56" METERS LOCKE LAKE, 1 RENEWED O1010/2007 19.27.56 240 96.38 48.19 0.000 0.00321 56" METERS SURCH HILL, 4 NEW O2/01/2007 309.88 240 15.49 7.75 0.000 0.00322 56" METERS SUNRISE ESTATES, 1 RENEWED O2/01/2007 309.88 240 15.49 7.75 0.000 0.00323 56" METERS SUNRISE ESTATES, 1 RENEWED O2/01/2007 381.51 240 19.08 9.54 0.000 0.00324 56" METERS SUNRISE ESTATES, 1 RENEWED O2/01/2007 381.51 240 3.21 1.61 0.000 0.00324 0.000 0.000 0.000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000000	Life: 20 yr 0 mo					
Motivas Moti	60000-000313		32.62	240	1.63	0.82
Material State Mate	60000-000314	5/8" METERS: SUNRISE ESTATES, 2 NEW				
0.1001/02007 183.55 240 9.18 4.59		01/01/2007	248,97	240	12.45	6.22
\$60000-000316 \$68° METERS: LOCKE LAKE, 14 RENEWED 1,848.93 240 92.45 46.22 60000-000317 2° METERS: LOCKE LAKE, 1 RENEWED 0/10/12/007 1,848.93 240 96.36 48.19 60000-000321 5/6° METERS: BIRCH HILL, 4 NEW 02/01/2007 956.34 240 47.82 23.91 60000-000322 5/6° METERS: MIDDLETON, 1 NEW 02/01/2007 309.88 240 15.49 7.75 60000-000323 5/6° METERS: LOCKE LAKE, 3 RENEWED 02/01/2007 381.51 240 19.08 9.54 60000-000324 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 02/01/2007 64.26 240 3.21 1.61 60000-000336 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 03/01/2007 175.76 240 8.79 4.39 60000-000336 5/6° METERS: SUNRISE ESTATES, 2 NEW 03/01/2007 430.70 240 21.54 10.77 60000-000337 5/6° METERS: SUNRISE ESTATES, 2 NEW 03/01/2007 40.07 240 22.50 114.81 60000-000337 5/6° METERS: SUNRISE ESTATES, 2 NEW 03/01/2007 40.07 240 22.50 114.81 60000-000338 5/6° METERS: SUNRISE ESTATES, 2 NEW 03/01/2007 40.07 240 22.9.61 114.81 60000-000339 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 03/01/2007 64.26 240 3.21 1.61 60000-000348 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000349 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000349 5/6° METERS: BIRCH HILL, 1 NEW 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/6° METERS: BIRCH HILL, 1 RENEWED 04/01/2007 927.68 240 3.21 1.61 60000-000350 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 927.68 240 3.21 1.61 60000-000350 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 927.68 240 3.21 1.61 60000-000350 5/6° METERS: BIRCH HILL, 1 RENEWED 04/01/2007 927.68 240 3.21 1.61 60000-000350 5/6° METERS: BIRCH HILL, 2 NEW 05/01/2007 04.26 240 3.21 1.61 60000-000350 5/6° METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 04.26 240 3.21 1.61 60000-000350 5/6° METERS: SUNRISE ESTA	60000-000315	3/4" METERS: SUNRISE ESTATES, 1 NEW				
March Marc		01/01/2007	183,55	240	9.18	4.59
CONTRIBUTION CONT	60000-000316	5/8" METERS: LOCKE LAKE, 14 RENEWED				
01/01/2007 1,927.56 240 96.38 48.19 02/01/2007 956.34 240 47.82 23.91 02/01/2007 309.88 240 15.49 7.75 02/01/2007 309.88 240 15.49 7.75 02/01/2007 309.88 240 19.08 9.54 02/01/2007 309.88 240 19.08 9.54 02/01/2007 381.51 240 19.08 9.54 02/01/2007 64.26 240 3.21 1.61 02/01/2007 64.26 240 3.21 1.61 03/01/2007 175.76 240 8.79 4.39 03/01/2007 175.76 240 8.79 4.39 03/01/2007 175.76 240 25.50 12.75 03/01/2007 175.76 240 24.54 10.77 03/01/2007 175.76 240 24.54 10.77 03/01/2007 24.54 24.54 24.54 24.54 03/01/2007 24.54 24.54 24.54 24.54 03/01/2007 24.54 24.54 24.54 03/01/2007 24.54 24.54 24.54 03/01/2007 24.54 24.54 24.54 03/01/2007 24.54 24.54 24.54 03/01/2007 24.		01/01/2007	1,848.93	240	92.45	46.22
5/8" METERS: BIRCH HILL, 4 NEW 02/01/2007 956.34 240 47.82 23.91	60000-000317	2" METERS: LOCKE LAKE, 1 RENEWED				
02/01/2007 956.34 240 47.82 23.91		01/01/2007	1,927.56	240	96.38	48.19
15.49 15.4	60000-000321	5/8" METERS: BIRCH HILL, 4 NEW				
02/01/2007 309.88 240 15.49 7.75		02/01/2007	956.34	240	47.82	23.91
5/8" METERS: LOCKE LAKE, 3 RENEWED 19.08 9.54	60000-000322	5/8" METERS: MIDDLETON, 1 NEW				
19.00		02/01/2007	309.88	240	15.49	7.75
60000-000324	60000-000323	5/8" METERS: LOCKE LAKE, 3 RENEWED				
02/01/2007 64.26 240 3.21 1.61		02/01/2007	381.51	240	19.08	9.54
60000-000336	60000-000324	5/8" METERS: SUNRISE ESTATES, 1 RENEWED				
12.75 12.7		02/01/2007	64.26	240	3.21	1.61
60000-000336	60000-000335	5/8" METERS: BIRCH HILL, 1 NEW				
175.76 240 8.79 4.39 60000-000337 5/8" METERS: SUNRISE ESTATES, 2 NEW		03/01/2007	509.94	240	25.50	12.75
60000-000337	60000-000336	5/8" METERS: LOCKE LAKE, 1 NEW				
10.70		03/01/2007	175.76	240	8.79	4.39
60000-000338 5/8" METERS: LOCKE LAKE, 29 RENEWED 03/01/2007 4,592.22 240 229.61 114.81 60000-000339 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 03/01/2007 64.26 240 3.21 1.61 60000-000348 5/8" METERS: BIRCH HILL, 1 NEW 60000-000349 5/8" METERS: BIRCH HILL, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 64.26 240 3.21 1.61 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 64.26 240 3.21 1.61 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 64.591 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW	60000-000337	5/8" METERS: SUNRISE ESTATES, 2 NEW				
03/01/2007 4,592.22 240 229.61 114.81		03/01/2007	430.70	240	21.54	10.77
60000-000339 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 03/01/2007 64.26 240 3.21 1.61 60000-000348 5/8" METERS: BIRCH HILL, 1 NEW 04/01/2007 325.71 240 16.29 8.14 60000-000349 5/8" METERS: BIRCH HILL, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 64.26 240 3.21 1.61 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 445.91 240 22.30 11.15 60000-000361 5/8" METERS: BIRCH HILL, 2 NEW	60000-000338	5/8" METERS: LOCKE LAKE, 29 RENEWED				
03/01/2007 64.26 240 3.21 1.61 60000-000348 5/8" METERS: BIRCH HILL, 1 NEW 04/01/2007 325.71 240 16.29 8.14 60000-000349 5/8" METERS: BIRCH HILL, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45		03/01/2007	4,592.22	240	229.61	114.81
60000-000348 5/8" METERS: BIRCH HILL, 1 NEW 04/01/2007 325.71 240 16.29 8.14 60000-000349 5/8" METERS: BIRCH HILL, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45	60000-000339	5/8" METERS: SUNRISE ESTATES, 1 RENEWED				
04/01/2007 325.71 240 16.29 8.14 60000-000349 5/8" METERS: BIRCH HILL, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45		03/01/2007	64.26	240	3.21	1.61
60000-000349 5/8" METERS: BIRCH HILL, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45	60000-000348	5/8" METERS: BIRCH HILL, 1 NEW				
04/01/2007 66.26 240 3.21 1.61 60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45		04/01/2007	325.71	240	16.29	8.14
60000-000350 5/8" METERS: LOCKE LAKE, 9 RENEWED 04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45	60000-000349	5/8" METERS: BIRCH HILL, 1 RENEWED				
04/01/2007 927.68 240 46.38 23.19 60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW		04/01/2007	64.26	240	3.21	1,61
60000-000351 5/8" METERS: SUNRISE ESTATES, 1 RENEWED 04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW	60000-000350	5/8" METERS: LOCKE LAKE, 9 RENEWED				
04/01/2007 64.26 240 3.21 1.61 60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW		04/01/2007	927.68	240	46.38	23.19
60000-000359 CHAMBER COMPS: LOCKE LAKE 05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW	60000-000351	5/8" METERS: SUNRISE ESTATES, 1 RENEWED				
05/01/2007 445.91 240 22.30 11.15 60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW		04/01/2007	64.26	240	3.21	1.61
60000-000360 5/8" METERS: BIRCH HILL, 2 NEW 05/01/2007 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW	60000-000359	CHAMBER COMPS: LOCKE LAKE				
05/01/2007 . 618.02 240 30.90 15.45 60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW		05/01/2007	445.91	240	22.30	11.15
60000-000361 5/8" METERS: LOCKE LAKE, 4 NEW	60000-000360	5/8" METERS: BIRCH HILL, 2 NEW				
			618.02	240	30.90	15.45
05/01/2007 755.81 240 37.79 18.90	60000-000361					
		05/01/2007	755.81	240	37.79	18.90

Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007 PAC Combined

Schedule 3 Attachment A Exhibit 1 Page 8

Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
60000-000362	5/8" METERS: LOCKE LAKE, 13 RENEWED	040.40	240	46.51	22.75
60000-000363	05/01/2007 5/8" METERS: SUNRISE ESTATES, 1 RENEWED	910.12	240	45.51	
60000-000368	05/01/2007 CHAMBER COMPS: LOCKE LAKE	64.26	240	3.21	1.61
60000-000369	06/01/2007 5/8" METERS: LOCKE LAKE, 3 NEW	16.32	240	0.82	0.41
60000-000370	06/01/2007 5/8" METERS: SUNRISE ESTATES, 1 NEW	601.36	240	30.07	15.03
	06/01/2007	491.86	240	24.59	12.30
60000-000371	5/8" METERS: LOCKE LAKE, 1 RENEWED 06/01/2007	65.49	240	3.27	1.64
60000-000375	5/8" METERS: LOCKE LAKE, 1 NEW 07/01/2007	180.43	240	9.02	4,51
60000-000376	5/8" METERS: SUNRISE ETATES, 1 NEW 07/01/2007	197.31	240	9.87	4.93
60000-000377	5/8" METERS: LOCKE LAKE, 1 RENEWED 07/01/2007	65.49	240	3.27	1.64
60000-000386	5/8" METERS: LOCKE LAKE, 2 RENEWED		240	15.57	7.79
60000-000392	06/01/2007 CHAMBER COMPS: LOCKE LAKE	311.40			
60000-000393	08/01/2007 CHAMBER COMPS: SUNRISE ESTATES	375.36	240	18.77	9.38
60000-000394	08/01/2007 5/8" METERS: LOCKE LAKE, 5 NEW	48,96	240	2.45	1.22
60000-000395	08/01/2007 5/8" METERS: SUNRISE ESTATES, 1 NEW	566.73	240	28.34	14.17
60000-000403	08/01/2007 NEW RADIO INSTALLS: LOCKE LAKE, 472 NEPTUNES	323.26	240	16.16	8.08
	09/01/2007	39,831.99	240	1,991.60	995.80
60000-000417	5/8" METERS: SUNRISE ESTATES, 1 RENEWED 09/01/2007	45.61	240	2.28	1.14
60000-000418	5/8" METERS: BIRCH HILL, 1 NÉW 09/01/2007	239.59	240	11.98	5.99
60000-000432	5/8" METERS: LOCKE LAKE, 1 NEW 10/01/2007	223.49	240	11.17	5.59
60000-000436	5/8" METERS: LOCKE LAKE, 2 NEW 11/01/2007	388.87	240	19,44	9.72
60000-000451	NEW RADIO INSTALLS FOR LOCKE LAKE, 11 NEPTUNES INSTALLED 12/01/2007	835.75	240	41.79	20.89

Subtotal: 6334-000-002 (41) 60,711.80

Asset GL Acct #: 6335-000-001

Life: 75 yr 2 mo

60000-000374 INSTALL RENEWED HYDRANTS: PITTSFIELD

Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007

Schedule 3 Attachment A Exhibit 1 Page 9

PAC Combined

			PAC COIL	ibilled		
Asset ID		Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
,		07/01/2007	2,555.08	902	33.99	17.00
Subtotal: 6335-000-001 ((1)		2,555.08			
Asset GL Acct #: 6339-00	00-002					
Life: 20 yr 0 mo						
60000-000382	LOCKE LAKE SAMPLE STATION					
20000 000000	MIDDLETON CANDLE CTATION	07/01/2007	2,587.71	240	129.39	64.69
60000-000383	MIDDLETON SAMPLE STATION	07/01/2007	4 497 20	240	50.00	00.00
60000-000400	BIRCH HILL SAMPLE STATIONS	07/01/2007	1,187.26	240	59.36	29.68
00000-000400	DINGITHEE SAME LE STATIONS	08/01/2007	3,586.88	240	179.34	89.67
Subtotal: 6339-000-002 ((3)		7,361.85			
Asset GL Acct #: 6346-00	00-001					
Life: 20 yr 0 mo						
60000-000379	PITTSFIELD LIGHTENING STRIKE	AT WTP				
		07/01/2007	3,896.87	240	194.84	97.42
60000-000401	PITTSFIELD LIGHTENING STRIKE	AT WTP				
		09/01/2007	363.73	240	18.19	9.09
60000-000433	PITTSFIELD LIGHTENING STRIKE					
		10/01/2007	416.00	240	20.80	10.40
Subtotal: 6346-000-001	(3)		4,676.60			
Asset GL Acct #: 6346-00	00-002					
Life: 20 yr 0 mo						
60000-000452	RUGGED PALM PILOTS - NORTH	COUNTRY				
		12/01/2007	875.00	240	43.75	21.88
Subtotal: 6346-000-002	(1)		875.00			
Yearly Subtotal			2,362,031.01			29,654.11

Asset ID		Placed In Service	Book Cost	Test Year Period	Test Year Amount	Annualized Differential Pro Forma	
Asset GL Acct #: 630	4-100-002						
60000-	ELIMINATION OF CONFINED SPACE AT THE AIRPORT	PUMP STATION					
		01/01/2007	14,386.83	12/13	13,280.15	1,106.68	
60000-	ELIMINATION OF CONFINED SPACE AT THE AIRPORT	PUMP STATION					
		02/01/2007	779.56	11/13	659.63	119.93	
60000-	CONFINED SPACE - SUNRISE EST.						
		02/01/2007	11,042.38	11/13	9,343.55	1,698.83	
60000-	CONFINED SPACE - SUNRISE EST.						
		02/01/2007	2,645.49	11/13	2,238.49	407.00	
60000-	CONFINED SPACE - SUNRISE EST.		400004				
00000	CONTENIED OBAGE OF MIDDLE FOTATED	03/01/2007	1,932.24	10/13	1,486.34	445.90	
60000-	CONFINED SPACE - SUNRISE ESTATES	07/01/2007	1,000.00	040	404.54	500.40	
60000-	ELIMINATION OF CONFINED SPACE AT THE AIRPORT		1,000.00	6/13	461.54	538.46	
60000-	ECIMINATION OF CONFINED SPACE AT THE AIRPORT	07/01/2007	75.44	640	04.00	40.00	
60000-	LOCKE LAKE ARSENIC TREATEMNT	07/01/2007	75.44	6/13	34.82	40.62	
00000-	COOKE DAKE ANDERIO TREATERING	09/01/2007	476,047.80	4/13	146,476,25	329,571,55	
60000-	CONFINED SPACE - SECTION S PUMP HOUSE, LOCKE		410,541.00	4/13	140,470.23	020,071.00	
*****		09/01/2007	6.061.96	4/13	1.865.22	4.196.74	
60000-	CONFINED SPACE - SUNRISE ESTATES		-,	410	1,000.22	7,100.77	
		10/01/2007	72.70	3/13	16.78	55.92	
60000-	CONFINED SPACE - SECTION S PUMP HOUSE, LOCKE	ELAKE		G/10	10.10	00.02	
		10/01/2007	5,553.81	3/13	1,281,65	4,272,16	
60000-	LOCKE LAKE ARSENIC TREATMENT		•	23	.,2500	.,2.2.10	

			FAC CO	mbined				
	Asset ID		Placed In Service	Book Cost	Test Year Period	Test Year Amount	Annualized Differential Pro Forma	
	60000-	LOCKE LAKE ARSENIC TREATEMNT	11/01/2007	2,267.86	2/13	348.90	1,918.96	
	00000	EOORE PARE ARSENIG THEATERING	09/01/2007	326,162.97	4/13	100,357.84	225,805.13	
	Subtotal: 6304-100-002	(15)		848,029.04				
	Asset GL Acct #: 6304-8	00-001						
	60000-	CLEARWELL AT PITTSFIELD TREATMENT PLANT	10/01/2007	21,655.00	3/13	4,997.31	16,657.69	
	Subtotal: 6304-800 001	(1)		21,655.00				
	Asset GL Acct #: 6306-0	00-001						
	60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD						
			11/01/2007	2,700.00	2/13	415.38	2,284.62	
	60000-	RAW WATER TRANS, MAINS - PITTSFIELD	12/01/2007	26,350.00	1/13	2,026.92	24,323.08	
Subtotal: 6306-000-001 (2)		(2)		29,050.00				
	Asset GL Acct #: 6307-1	00-002						
	60000-	WELL DEEPENING BRW #13, LOCKE LAKE						
			05/01/2007	140.80	8/13	86.65	54.15	
	Subtolal: 6307-100-002	(1)		140.80				
	Asset GL Acct #: 6309-0	00-001						
	60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD						
			12/01/2007	4,551.15	1/13	350.09	4,201.06	
	Subtotal: 6309-000-001	(1)		4,551.15				
	Asset GL Acct #: 6309-0	00-002						
	60000-	LOCKE LAKE ARSENIC TREATEMNT						
	60000-	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	9,379.57	4/13	2,886.02	6,493.55	
		COSTS OF A CONTROL THE ATTEMPT	09/01/2007	1,867.37	4/13	574.58	1,292.79	
	60000-	LOCKE LAKE ARSENIC TREATMENT				300	,,	
			11/01/2007	263.46	2/13	40.53	222.93	

			PAC	ombinea				
	Asset ID		Placed in Service	Book Cost	Test Year Period	Test Year Amount	Annualized Differential Pro Forma	
	Subtotal: 6309-000-002 (3)		11,510.40				
	Asset GL Acct #: 6310-00	0-002						
	60000-	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	32,515.61	4/13	10,004.80	22,510.81	
	Sublotal: 6310-000-002 (71)		32,515.61				
	Asset GL Acct #: 6311-00	00-002						
	60000-	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	157,543.38	4/13	48,474.89	109,068.49	
	60000-	LOCKE LAKE ARSENIC TREATEMNT		·		,	,	
	00000	LOCKE LAKE ADDENIG TREATMENT	09/01/2007	73.90	4/13	22.74	51.16	
	00000- LOCKE LAKE ARSENIC TREATMENT		10/01/2007	10,559.63	3/13	2,436.84	8,122.79	
Subtotal: 6311-000-002 (16)			168,176.91					
	Asset GL Acct #: 6320-20	00-002						
	60000-	AIRSTRIP TREATMENT PIPING						
	2000	LOOKE LAVE ADDENIG TOP ATTACK	07/01/2007	2,371.17	6/13	1,094.39	1,276.78	
	60000-	LOCKE LAKE ARSENIC TREATEMNT	09/01/2007	215,274.76	4/13	66,238.39	149,036.37	
	60000-	LOCKE LAKE ARSENIC TREATEMNT		2.0,2	-1,710	00,200.00	1 10,000.07	
	60000-	LOCKE LAKE ARSENICTREATMENT	09/01/2007	14,157.50	4/13	4,356.15	9,801.35	
	60000-	LOCKE LAKE ARSENIGTREATMENT	11/01/2007	7,736.23	2/13	1,190.19	6,546.04	
	Subtotal: 6320-200-002	(4)		239,539.66				
	Asset GL Acct #: 6330-00	00-002						
	60000-	LOCKE LAKE STORAGE TANK - 250,000 GALLON						
	60000-	LOCKE LAKE STODAGE TANK, 250,000 CALLON	08/01/2007	447,347.89	5/13	172,056.88	275,291.01	
	00000	LOCKE LAKE STORAGE TANK - 250,000 GALLON	08/01/2007	32,517.22	5/13	12,506.62	20,010.60	
	60000-	GOLF COURSE PUMP HOUSE: LOCKE LAKE STORAGE TANK						
	60000-	LOCKE LAKE STORAGE TANK - 250,000 GALLON	09/01/2007	8,148.05	4/13	2,507.09	5,640.96	
		Essiand Chicanae Anna Essiand Chican	11/01/2007	970,91	2/13	149.37	821.54	

		FAC CO	ilibilied				
Asset ID		Placed in Service	Book Cost	Test Year Period	Test Year Amount	Annualized Differential Pro Forma	
Subtotal: 6330-000-002	? (5)		488,984.07				
Asset GL Acct #: 6331-0	003-002						
60000-	GATES - PAVING: LOCKE LAKE	07/01/2007	460.24	6/13	212.42	247.82	
Subtotal: 6331-003-002	? (1)		460.24				
Asset GL Acct #: 6331-	100-001						
60000-	RAW WATER TRANS. MAINS - PITTSFIELD	00/04/0002	445 000 50	.040	440 505 40	04.075.55	
60000-	RAW WATER TRANS MAINS - PITTSFIELD	03/01/2007	147,660.73	10/13	113,585.18	34,075.55	
		03/01/2007	687.30	10/13	528.69	158.61	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	04/01/2007	120,763.78	9/13	83,605.69	37,158.09	
60000-	RAW WATER TRANS MAINS - PITTSFIELD	0.00.000	120,100.10	0.70	00,000.00	07,100.00	
60000-	RAW WATER TRANS. MAINS - PITTSFIELD	04/01/2007	4,110.32	9/13	2,845.61	1,264.71	
0 0000-	AND VALLE IMAND. MANDS - FILLS	06/01/2007	5,123.18	7/13	2,758.64	2,364.54	
60000-	RAW WATER TRAN MAINS - PITTSFIELD	00/04/0007	7.050.04	540	0.040.44	4 700 50	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	08/01/2007	7,652.94	5/13	2,943.44	4,709.50	
		10/01/2007	25,559.29	3/13	5,898.30	19,660.99	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	11/01/2007	1,905.08	2/13	293.09	1,611.99	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	12/01/2007				,	
			462.27	1/13	35.56	426.71	
Subtotal: 6331-100-00	1 (9)		313,924.89				
Asset GL Acct #: 6331-	250-002						
60000-	DISTRIBUTION MAINS - GATES: LOCKE LAKE	01/01/2007	2,000.25	12/13	1 046 00	153.87	
60000-	DISTRIBUTION MAINS - GATES: LOCKE LAKE	01/01/2007	2,000.25	12/13	1,846.38	153,87	
2000	DIOTOINI TIOU LAND CATES OF THE	02/01/2007	7,471.50	11/13	6,322.04	1,149.46	
60000-	DISTRIBUTION MAINS: GATES - SUNRISE ESTATES	03/01/2007	1,775.06	10/13	1,365,43	409.63	
60000-	DISTRIBUTION MAINS: GATE - LOCKE LAKE				,		
60000-	DISTRIBUTION MAINS - GATES: LOCKE LAKE	03/01/2007	2,161.46	10/13	1,662.66	498.80	

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Annualized

Asset ID		Placed In Service	Book Cost	Test Year Period	Test Year Amount	Differential Pro Forma	
60000-	DISTRIBUTION MAINS: GATES - LOCKE LAKE	04/01/2007	6,859.66	9/13	4,749.00	2,110.66	
60000-	DISTRIBUTION MAINS - GATES: BIRCH HILL	05/01/2007	498.72	8/13	306.90	191.82	
60000-	DISTRIBUTION MAINS: GATES - LOCKE LAKE	08/01/2007	2,881.44	5/13	1,108.25	1,773.19	
60000-	SISTRIBUTION MANAGE SALES - ESSALE CALLE	12/01/2007	2,062.45	1/13	158.65	1,903.80	
Subtotal: 6331-250-002	2 (8)		25,710.54				
Yearly Subtotal			2,184,248.31		840,492.89	1,343,755.42	-

Schedule 3
Attachment A
Exhibit 3
Page 1

Pittsfield Aqueduct Company, Inc. Asset Dispositions For the Twelve Months Ended December 31, 2007 PAC Combined

Asset ID	Placed In Service	Disposal Date	Cost Plus Exp. of Sale	LTD Depr	Net Proceeds	Accum Depr (Loss)	Depr Exp	Half Year Depr
Asset GL Acct #: 6307-100-002 Life Yr Mo: 50 yr 0 mo	77-100-002 т О то							ì
60000-000274.1	LOCKE LAKE GOLF COURSE WELLS 12/01/2006 10/01/20	HSE WELLS 10/01/2007	2,208.97	44.18	0.00	-2,164.79	44.18	22.09
60000-000283 1	SUNRISE ESTATES WELLS 12/01/2006	18 10/01/2007	1,476.54	29.54	0.00	-1,447.00	29.53	14.77
60000-000290.1	BIRCH HILL HALES LOCATION WELL 12/01/2006 10/01/21	170N WELL 10/01/2007	2,647.60	52.96	0.00	-2,594.64	52.95	26.48
60000-000290.2	BIRCH HILL HALES LOCATION WELL 12/01/2006 12/01/2008	4710N WELL 12/01/2007	38,935,40	778.70	0.00	-38,156.70	778.71	389.35
Subfotal: 6307-100-002 (4)	002 (4)		45,268.51	905.38	00:00	-44,363,13		
Assel GL Accl #: 6317-000-002 Life Yr Mo: 16 yr 4 mo	11-000-002 r 4 mo							
60000-000275.1	LOCKE LAKE ELECTRIC PUMPING EQUIPMENT 12/01/2005 10/01/2007	PUMPING EQUIPMENT 10/01/2007	5,005.98	306.48	0.00	-4,699.50	306.55	153.28
60000-000291.1	BIRCH HILL ELECTRIC PUMPING EQUI	UMPING EQUIPMENT 10/01/2007	3,059.56	187.32	0.00	-2,872.24	187.36	93.68
60000-000291.3	Hales Location Well House - BIRCH HitL 12/01/2006 12/00	s - BIRCH HILL ELECTFIC PUMPING EQUIPMENT 12/01/2007	556.22	34.06	00:00	-522.16	34.06	17.03
60000-00275.21	Section S - LOCKE LAKE I	Section S - LOCKE LAKE ELECTRIC PUMPING EQUIPMENT 12/01/2006 10/01/2007	556.22	34.06	00:00	-522 16	34.06	17.03
60000-00275.22	Monroe - LOCKE LAKE EL 12/01/2006	Monroe - LOCKE LAKE ELECTRIC PUMPING EQUIPMENT 12/01/2006 12/01/2007	3,893.54	238.38	00:00	-3,655.16	238.43	119.21
60000-00275.23	Winwood - LOCKE LAKE E 12/01/2006	Winwood - LOCKE LAKE ELECTRIC PUMPING EQUIPMENT 12/01/2006 12/01/2007	3,893.54	238.38	00:00	-3,655.16	238.43	119.21
60000-00275.24	Golf Course - LOCKE LAK 12/01/2006	Goif Course - LOCKE LAKE ELECTRIC PUMPING EQUIPMENT 12/01/2006 12/01/2007	6,118.72	374.62	00:00	-5,744.10	374.69	187.35
Subtolal: 6311-000-002 (7)	002 (7)		23,083.78	1,413.30	0.00	-21,670.48		

Pittsfield Aqueduct Company, Inc. Asset Dispositions For the Twelve Months Ended December 31, 2007 PAC Combined

Asset IO	Placed In Service	Disposal Date	Cost Plus Exp. of Sale	LTO Depr	Net Proceeds	Accum Depr (Loss)	Depr Exp	Half Year Depr Exp
Asset GL Acct #: 633 Life Yr Mo: 41 y								
60000-000277.1	LOCKE LAKE PUMP STA 12/01/2006	TION TANK 10/01/2007	7,230.86	176.36	0.00	-7,054.50	176.36	88.18
Subtotal: 6330-000-	002 (1)		7,230.86	176.36	0.00	-7,054.50		
Assel GL Acct #: 633 Life Yr Mo: 40 y								
60000-000279.1	LOCKE LAKE SERVICES 12/01/2006	- 18 (dual) 09/01/2007	1,674.18	41.86	0.00	-1,632.32	41.85	20.93
60000-00279.21	LOCKE LAKE SERVICES 12/01/2006	i - 2 (dual) 12/01/2007	372.04	9.30	0.00	-362.74	9.30	4.65
Subtotal: 6333-100-	002 (2)		2,046.22	51.16	0.00	-1,995.06		
Asset GL Acct #: 63: Life Yr Mo: 20 y								
6000-174.22	BEGINNING BALANCE N 07/01/1996	TETERING EQUIPMENT 07/01/2007	2,757.00	1,516.36	0.00	-1,240.64	137.85	68.93
60000-000054	BEDELLS TRAILER PAR 07/01/1999	K 07/01/2007	6,817.78	2,727.11	0.00	-4,090.67	340.89	170.44
60000-000170.2	BEGINNING BALANCE N 07/01/1992	METERING EQUIPMENT 07/01/2007	88.00	66.00	0.00	-22.00	4.40	2.20
60000 000172	BEGINNING BALANCE N 07/01/1994	METERING EQUIPMENT 07/01/2007	223.00	144.96	0.00	-78.04	11.15	5.58
60000-000177	BEGINNING BALANCE N 07/01/1988	METERING EQUIPMENT 07/01/2007	6,005 00	5,704.76	0.00	-300.24	300.25	150.13
60000 000178	BEGINNING BALANCE M 07/01/1987	METERING EQUIPMENT 07/01/2007	8,490.00	8,490.00	0.00	0.00	424.50	212.25
60000 000179	BEGINNING BALANCE M 07/01/1986	ETERING EQUIPMENT 07/01/2007	7,654.00	7,654.00	0.00	0.00	382.70	191.35

Pittsfield Aqueduct Company, Inc. Asset Dispositions For the Twelve Months Ended December 31, 2007 PAC Combined

Asset ID	Placed In Service	Disposal Date	Cost Plus Exp. of Sale	LTD Depr	Net Proceeds	Accum Depr (Loss)	Depr Exp	Half Year Depr Exp
60000-000180	BEGINNING BALANCE N 07/01/1985	METERING EQUIPMENT 07/01/2007	6,242.00	6,242.00	0.00	0.00	312.10	156.05
60000-000181	BEGINNING BALANCE N 07/01/1984	METERING EQUIPMENT 07/01/2007	7,799.00	7,799.00	0.00	0.00	389.95	194.98
60000-000183.2	BEGINNING BALANCE N 07/01/1983	ETERING EQUIPMENT 07/01/2007	265.00	265.00	0.00	0.00	13.25	6.63
60000-00030.21	5/8" METERS: 7 NEW & 05/01/2002	6 RENEWED 12/01/2007	200.00	50.00	0.00	-150.00	10.00	5.00
60000-00175.2	BEGINNING BALANCE N 07/01/1989	METERING EQUIPMENT 07/01/2007	4,725.00	4,252.51	0.00	-472.49	236.25	118.13
60000-0056 221	METER REPLACEMENT 07/01/1998	PROGRAM 1998 - 102 Meters 07/01/2007	16,145.58	7,265 52	0.00	-8,880.06	807.28	403.64
60000-0171.2	BEGINNING BALANCE N 07/01/1993	METERING EQUIPMENT 07/01/2007	501.00	350.71	0.00	-150.29	25.05	12.53
Subtotal: 20 yr 0 mo Life Yr Mo: 25 y	•		67,912.36	52,527.93	0.00	-15,384.43		
60000-000176	BEGINNING BALANCE N	METERING FOLIPMENT						
03000 030170	07/01/1988	07/01/2007	602.00	457.52	0.00	-144,48	24.08	12.04
60000 000182	BEGINNING BALANCE N 07/01/1984	METERING EQUIPMENT 07/01/2007	811.00	746.12	0.00	-64.88	32.44	16.22
Subtotal: 25 yr 0 mc	(2)		1,413.00	1,203.64	0.00	-209.36		
Subtotal: 6334-000- Asset GL Acct #: 63: Life Yr Mo: 20 ;	34.000-002		69,325 36	53,731.57	0.00	-15,593.79		
000184	5/8" METERS: SUNRISE 09/01/2006	ESTATES, MIDDLETON 1 NEW 07/01/2007	159.44	7.98	0.00	-151.46	7.97	3.99
60000 000280.1	LOCKE LAKE METERS - 12/01/2006	110 Meters 07/01/2007	1,379 40	68.98	0.00	-1,310.42	68.97	34.49
60000 000305	5/8" NEW METERS - MIC	DDLETON (1)						

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			Pittsfield Aqueduct Company, Inc. Asset Dispositions For the Twelve Months Ended December 31, 2007 PAC Combined	d Aqueduct Compar Asset Dispositions Months Ended Dece PAC Combined	ıy, Inc. mber 31, 20	700			Schedule 3 Attachment A Exhibit 3 Page 4
Asset ID	Placed In Service	Disposal Date	Cost Plus Exp. of Sale	LTD Depr	Net Proceeds	Accum Depr (Loss)	Depr Exp	Haif Year Depr Exn	
	12/01/2006	07/01/2007	203.67	10.18	0.00	-193.49	10.18	5.09	
Subtotal: 6334-000-002 (3)	02 (3)		1,742.51	87.14	0.00	-1,855.37			
Asset GL Acct #: 6343-000-001 Life Yr Mo: 15 yr 0 mo	3-000.001 0 mo								
60000-000271	FLOW AND PRESSURE RECORDER 12/01/2006 12/01/2	RECORDER 12/01/2007	2,856.00	190.40	00:00	-2,665,60	190.40	95.20	
Subfotal: 6343-000-001 (1)	01 (1)		2,856.00	190.40	0.00	-2,665.60			
Assel GL Accl #: 6346-000-001 Life Yr Mo: 20 yr 0 mo	5-000-001 · 0 mo								
60000-000251.1	PITTSFIELD WTP SCADA UPGRADE 10/01/2006	A UPGRADE 10/01/2007	1,513.00	75.66	0.00	-1,437.34	75.65	37.83	
Subtotal: 6346-000-001 (1)	01 (1)		1,513.00	75.66	0:00	.1,437.34			
Grand Total			153,066.24	56,630.97	0.00	-96,435.27	6,351.78	3,175.89	

# Pittsfield Aqueduct Company, Inc. Raw Water Transmission Main For the Twelve Months Ended December 31, 2007 PAC Combined

			i AC Com	Jiica		Revised		
	Account	Cost	2007 Depr	Full Year	Depr Rate	Depr Rate	Full Year	Difference
Transmission Mains (1)	6331-100-001	313,924.89	3,139.24	6,278.48	2.00%			
Easements	6303-300-001	16,153.19	161.53	323.06	2.00%	0.00%	-	323.06
Lakes, Rivers & Intakes	6306-000-001	2,700.00	27.00	54.00	2.00%	2.20%	59.40	(5.40)
Supply Mains	6309-000-001	295,071.70	2,950.71	5,901.42	2.00%	1.57%	4,632.63	1,268.79
		313,924.89	3,139.24	6,278.48			4,692.03	1,586.45

Notes:

(1) Details of Asset cost:	
Asset ID	Cost
60000-000429	25,559.29
60000-000439	1,905.08
60000-000447	462.27
60000-000345	120,763.78
60000-000341	147,660.73
60000-000343	687.30
60000-000352	4,110.32
60000-000367	5,123.18
60000-000398	7,652.94
Totals	313,924.89

# Pittsfield Aqueduct Company, Inc. Cost or Removal 1998 to 2006 For the Twelve Months Ended December 31, 2007 PAC Combined

#### Retirements 1998-2006

Source of Supply and Pumping Plant 303 Land & Land Rights 304 Structures and Improvements 307 Wells and Springs 311 Pumping Equipment	Composite Deprec. Rate (1) 0.00% 2.59% 2.00% 4.80%	Net Salvage  % (1)  -10% -10% -10%	1998 - 9,759 -	1999 - - -	2000	2001	2002	2003	2004	2005	2006
Water Treatment Plant 320 Treatment Equipment	3.67%	-15%	7,473	-	-	-	-	-	-	-	
Transmission and Distribution 330 Reservoirs and Standpipes 331 T&D Mains 332 Services 334 Meters 335 Hydrants	2.44% 1.32% 2.47% 4.75% 2.00%	-10% -8% -22% 5% -10%	-	- - - 24,448 -	200	3,779 - - 66	709 - - 66	3,641 154 - 264	- 136 7,800 -	- 136 108,594 -	- 10,212
General Plant 340 Ofc. Furniture and Fixtures 341 Transportation Equipment 343 Tools, Shop & Garage Equip 344 Lab Equipment 346 Communication Equipment 347 Misc. Equipment 348 Other Tangible Equipment Total per Annual Reports	13.18% 10.63% 6.67% 5.00% 5.00% 4.00%	3% 15% 0% 0% 0% 0%	8.815 - - - - - - - - - - - - - - - - - - -	10,901	\$ 200	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	\$ 4,059	- - - - - - - - - - - - - - - - - - -	\$ 108,730	\$ 10,212

#### Notes:

(1) For the periods 1998 to 2006, the depreciation rates and net salvage % utilized for PAC was based on the approved 1997 PWW Depreciation Study.

Pittsfield Aqueduct Company, Inc. Cost or Removal 1998 to 2006 For the Twelve Months Ended December 31, 2007 PAC Combined

Schedule 3
Attachment A
Exhibit 5
Page 2

Retirement - Cost of Removal

Source of Suphy and Pumping Plant 303 Land & Land Rights 304 Studies and Improvements 305 Studies and Improvements 307 Wells and Springs 307 Wells and Springs 307 Wells and Springs 308 Studies and Improvement 308 Reservoirs and Studies 309 Reservoirs and Studies 309 Reservoirs and Studies 309 Reservoirs and Studies 300 Reservoirs and Studies 3		1998	1999	2000	2001	2002	2003	2004	2005	Account Total
(4776) (4777) (1.121) (1.121) (202) (3.4) (3.4) (3.6) (1.121)	Source of Supply and Pumping Plant									
(1,121) (1,121) (1,121) (302) (57) (304) (309) (77) (77) (20)	303 Land & Land Rights	1								•
Standprides   (976)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1.121)   (1	304 Structures and Improvements	j	1		•			•	•	•
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	348 Other Tangible Equipment	•	,	ı	•	,	•	,	•	
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Notes:

(1) For 2005 and 2006, the Company has recognized the cost of removal on the retirements of services, meters and hydrants only. Also note that in 2006 the only retirements were services and meters so there no addt! cost of removal needs to be calculated.

Schedule 3 Attachment A Exhibit 5 Page 3

#### Pittsfield Aqueduct Company, Inc. Cost or Removal 1998 to 2006 For the Twelve Months Ended December 31, 2007 PAC Combined

Retirement

InemtsujbA noitsicerqeO 8002-8991

Source of Supply and Pumping Plant
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-		-	-	-	-	-	-	(12.64)	2001	
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-		-	-	-	-	-	-	-	2002	
-		-	<b>"</b>	-	-	-	-	•	5006	
		-	-			-		-		
=		-	-	-	-	-	-	-	Salvage	311 Pumping Equipment
-		-	•	-	<u>-</u>	-	-	-		
-		-	-	-	=	-	-	-	1998	noiteisetge DeunnA
-		-	-	-	-	-	-	-	6661	
-		-	-	-	-	-	-	-	2000	
-		-	-	-	-	-	-		2003	
-		-	-	-	-	-	-	_	2002 2002	
-		-	-		-	-	-	-	2003	
-		-	-	_	-	-	_	•	2005 2004	
-		_	-	-	_	-	-	-	2006	
					·		-		0007	
_		_	_	_	-	_	_			
				ment	Retire					Water Treatment Plant
L	2002	500⊄	2003	2002	2001	2000	6661	8661		
'L) -		-		-			<u> </u>	(1,121)	Selvage	320 Trestment Equipment
-		-	-	-	-		-	(20.02)	1998	noilsioarge Deprecision
-		-	•	-	-	_	-	(S0.57)	6661	
-		-	-	-		-	-	(Z0.5Z)	5000	
-		-	-		-	-		(S0.57)	2001	
-		-	-	-	-	-	-	(20.57)	2002	
-		-	-	-	-	-	-	(72.02)	2003	
-		-	-	-	-	-	-	(20.57)	2004	
-		_	-	_	-	-	-	(78.0S)	2002 2002	
		-	-	-	-			(\$0.5)	2006	
) -										

Schedule 3 Attachment A Exhibit 5 Page 4

## Pittsfield Aqueduct Company, Inc. Cost or Removal 1998 to 2006 For the Twelve Months Ended December 31, 2007

## PAC Combined Transmission and Distribution Retirement

Transmission and Distribution					Retirem					-
		1998	1999	2000	2001	2002	2003	2004	2005	Total
330 Reservoirs and Standpipes	Salvage	-			-	<del>-</del>	-	-	-	-
		r	-	-	-		-	-	=	-
Annual Depreciation	1998	-	-	-	-	-	-	-	-	-
	1999	-	-	-	-	-	-	-	-	-
	2000	_	-		-		_	-	-	-
	2001	_	_	_	_	_	_	_	_	_
	2002	_	_	_		_			_	_
	2003			_	_	_	_	_	_	-
	2004	_	_	_	_		-	-	-	•
	2005	-	•	-	-	-	-	-	-	-
		•	-	-	•	-	-	-	-	-
	2006	<del></del>	-		<del>-</del>	-				
		-	-	•	-	-	-	-	-	-
331 T&D Mains	Salvage	-	-	-	(302.32)	(56.72)	(291.28)	-	-	(650.32
Annual Depreciation	1998	-	-	-	-	-	-	-	=	-
	1999	-	-	-	-	-	-	-	-	-
	2000	-	-	-	_	-	-	-	-	-
	2001	-	-	-	(2.00)	_		-	-	(2.00
	2002		-		(4.00)	(0.37)	_	_	_	(4.37
	2003	_	_	-	(4.00)	(0.74)	(1.92)	_	_	(6.66
	2004				(4.00)	(0.74)	(3.84)			(8.58
	2005		•	-	(4.00)	(0.74)	(3.84)	-	-	
	2006	-	-					-	-	(8.58
	2000			-	(4.00)	(0.74)	(3.84)	<del>-</del>	-	(8.58
		-	-	-	(22.00)	(3.33)	(13.44)	-	-	(38.77
332 Services	Salvage	-	-	-	-	-	(33,88)	(29.92)	-	(63,80
Annual Depreciation	1998	-	_	<u>-</u>	=	-	_	_	_	_
•	1999	_	<b>-</b>	_	_	_				
	2000	_				<del>-</del>	-	•	-	=
	2000	•	=	-	<del>-</del>	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
	2002	-	-	-	-	-	-	-	-	-
	2003	-	-	-	-	-	(0.42)	-	-	(0.42
	2004	-	-	-	-	-	(0.84)	(0.37)	-	(1.21
	2005	-	-	-	-	-	(0.84)	(0.74)	-	(1.58
	2006			-		•	(0.84)	(0.74)	-	(1.58
		-	-	•	-	-	(2.94)	(1.85)	-	(4.79
334 Meters	Salvage	-	-	-	•	-	-	-	-	-
Annual Depreciation	1998	=	_	=	_	_	_	_		_
·	1999	-	_	=	_	<del>-</del>	-	_	_	_
	2000	-	_	_	_	_	_	=	=	-
	2001	_	_	_	(0.07)	<del>-</del>	-	-	-	, c
	2007	-	-			=	=	-	=	(0.07
	2002	-	-	-	(0.14)	-	(0.00)	-	-	(0.14
		-	-	-	(0.14)	-	(0.26)	-	-	(0.40
	2004	-	-	-	(0.14)	-	(0.52)	-	-	(0.66
	2005	-	-	-	(0.14)	-	(0.52)	-	-	(0.66
	2006	-	-	-	(0.14)		(0.52)	-	-	(0.66

#### Pittsfield Aqueduct Company, Inc. Cost or Removal 1998 to 2006 For the Twelve Months Ended December 31, 2007 **PAC Combined**

Schedule 3 Attachment A Exhibit 5 Page 5

					Retiren	nent				
		1998	1999	2000	2001	2002	2003	2004	2005	Total
335 Hydrants	Salvage	-	-	-	(6.60)	(6.60)	(26.40)	-	-	(39.60)
Annual Depreciation	1998	-	-	-	-	-	-	-		-
	1999	-	-	-	-	-	-	-	-	-
	2000	-		-	-	-	-	-	-	-
	2001	-	-	-	(0.07)	-	-	-	-	(0.07)
	2002		-	-	(0.14)	(0.07)	-	-	-	(0.21)
	2003	-	-	-	(0.14)	(0.14)	(0.26)	-	-	(0.54)
	2004	•	•	-	(0.14)	(0.14)	(0.52)	-	-	(0.80)
	2005	•	-	-	(0.14)	(0.14)	(0.52)	-	-	(0.80)
	2006	-	-	-	(0.14)	(0.14)	(0.52)			(0.80)
		-	÷	-	(0.77)	(0.63)	(1.82)	-	-	(3.22)
Totals 1998 -2006										(348.26)
Annual - 2006 (1)										(44.83)

Notes:
(1) The impact on annual depreciation expense is minimal and as a result, no proforma adjustment has been proposed by the Company.

Pittsfield Aqueduct Company
COMPUTATION OF WORKING CAPITAL (O&M) ALLOWANCE
For The Thirteen Months Ended December 31, 2007

<u>Combined</u>

Schedule 3A

	2006						×	2007						
	December	lanuary	December January February March	March	April	May	June	July	August	September	October	November December	December	
Production Expenses	21,880	23,045	21,880 23,045 16,782	25,897	17,970	13,408	18,408	15,841	18,298	37,982	30,843	20,379	20,500	
Transmission & Distribution Expense	18,018	22,877	10,253	23,313	19,402	13,808	13,430	12,135	12,966	8,967	14,492	13,520	16,775	
Customer Acct & Collection Exp	4,689	3,384	3,087	3,721	(1,126)	3,406	2,808	2,086	4,271	5,023	2,203	1,557	2,942	
Administrative & General Expense	6,333	2,602	3,494	2,587	5,180	3,747	4,912	3,000	3,607	2,573	5,669	3,482	5,608	
Inter Div Management Fee	0	30,281	22,333	59,108	37,359	36,955	41,866	22,895	45,485	38,026	41,084	45,684	19,666	
Inter Div Management Fee	41,000	1,241	1,308	11,520	2,042	2,789	1,414	2,361	1,512	2,432	3,260	4,312	2,678	
Total Operating Expense	91,921	83,430	!	57,257 126,147	80,827	74,112	82,838	58,318	86,140	95,004	97,551	88,933	68,169	83,896
Allocation Factor	12.33%	12.33% 12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	
Working Capital	11,334	10,287	7,060	15,554	996'6	9,138	10,214	7,191	10,621	11,714	12,028	10,965	8,405	
Annualized	136,006	136,006 123,444	84,718 186	186,647	119,592	109,656	122,567	86,287	127,452	140,567	144,337	131,586	100,863	124,132

### PITTSFIELD AQUEDUCT COMPANY COMPUTATION OF THIRTEEN MONTH AVERAGE BALANCE For The Thirteen Months Ended December 31, 2007

Combined

DESCRIPTION	Dec-06	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Average
Plant in Service	4,807,661	4,841,929	4,865,094	5,045,622	5,279,838	5,308,406	5,328,985	5,273,295	5,781,165	7,082,652	7,125,815	7,139,581	7,122,986	5,769,464
Accum Depree	889,666	897,585	905,522	934,762	956,034	966,356	976,752	934,110	937,077	952,181	966,400	981,925	994,109	945,575
Accum Deprec: Loss/COR	91,928	92,598	92,604	92,755	92,758	93,363	93,363	110,616	111,004	112,882	141,972	145,359	201,511	113,286
CIAC	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,162,733	1,162,733	1,162,733	1,162,733	1,152,974
Reserve of CIAC Amort	196,052	198,064	200,076	202,088	204,100	206,112	208,125	210,137	212,149	214,202	216,255	218,309	220,362	208,156
O&M Allowance	136,006	123,444	84,718	186,647	119,592	109,656	122,567	86,287	127,452	140,567	144,337	131,586	100,863	124,132
Materials & Supplies	-		-	-	-	-	-	-		-	-	-		-
Prepayments	16,451	12,504	7,550	5,842	5,720	9,960	13,254	9,851	5,899	3,033	4,821	11,013	13,762	9,205
Other & Def Charges	141,959	140,256	139,726	141,937	57,166	56,034	53,818	54,520	54,545	52,938	55,861	56,389	57,857	81,770
Cust Advance				-	-	-				-	-		-	-
Cust Deposit	86	86	86	86	86	86	86	86	86	86	86	86	86	86
Deferred Income Tax	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	246,512	135,833
Regulatory Liability			-	=	-		-							_
Unamortized FFC	-	-	-		-									
	3,225,059	3,235,876	3,208,914	3,464,796	3,527,807	3,541,844	3,568,028	3,535,263	4,079,806	5,364,665	5,433,233	5,430,883	5,313,902	4,071,544

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R:\PAC 2008 Rate Case\Schedules 1604.06 and .08\2007 Schedule 2 and 3 - Combined

Schedule 3B



## DW 08-052

## INDEX

## Documents Filed Under NHPUC Rule 1604.06 AND 1604.08

- COVER LETTER AND ATTESTATION
- PETITION AND TESTIMONY FOR TEMPORARY RATES
- 3. TARIFF PAGES AS REVISED
- 4. REPORT OF PROPOSED RATE CHANGES
- TESTIMONY OF DONALD L. WARE
- 6. TESTIMONY OF BONALYN J. HARTLEY
  - A. SUPPORTING SCHEDULES AND EXHIBITS FOR 1604.06
- PITTSFIELD AQUEDUCT COMPANY COMBINED WITH STEP INCREASE
- 8. PITTSFIELD AQUEDUCT COMPANY COMBINED
- 9. PITTSFIELD AQUEDUCT COMPANY -- PITTSFIELD ONLY
- 10. PITTSFIELD AQUEDUCT COMPANY NORTH COUNTRY ONLY
- 11. SUPPORTING SCHEDULES AND EXHIBITS FOR 1604.08

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# PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF REVENUE DEFICIENCY For The Twelve Months Ended December 31, 2007 Pittsfield Only

	т	EST YEAR	O FORMA	 PRO FORMA TEST YEAR
Consolidated Rate Base (Sch 3)	\$	1,974,842	\$ 90,283	\$ 2,065,125
RATE of Return (1)		7.03%		7.03%
Income Required	\$	138,795		\$ 145,140
Adjusted Net Operating Income (Sch 1)	\$	(49,774)	\$ 73,831	\$ 24,056
Deficiency	\$	188,569		\$ 121,084
Tax Factor		60.39%		60.39%
Revenue Deficiency	\$	312,252		\$ 200,503
Water Revenues	\$	455,564	\$ -	\$ 455,564
Proposed Revenue Inc		68.54%		44.01%

## Notes:

(1) Test Year using return on equity of 9.75%

Schedule A

## PITTSFIELD AQUEDUCT COMPANY, INC. OPERATING INCOME STATEMENT

Schedule 1

## For The Twelve Months Ended December 31, 2007 Pittsfield Only

	M	WELVE ONTHS 2/31/07	FORMA STMENTS		 O FORMA 12 MONTHS 12/31/07		TWELVE MONTHS 12/31/06	M	WELVE IONTHS I2/31/05
Water Sales	\$	455,564	\$ ~		\$ 455,564	\$	464,100	\$	464,566
Other Operating Revenue		5,372			5,372		2,821		4,874
Total Revenues		460,936	-		460,936	·	466,921		469,439
Production Expenses		71,085	411	(1)	71,496		67,567		59,138
Transmission & Distribution Expense		43,122	1,658	(1)	44,780		23,575		43,656
Customer Acct & Collection Exp		12,080	56	(1)	12,136		19,554		15,532
Administrative & General Expense		28,867	(8,019)	(2)	20,847		26,949		35,428
Inter Div Management Fee (1)		477,611	 (230,841)	(3)	246,770		309,000		156,000
Total Operating Expense		632,764	(236,735)		 396,029		446,645		309,754
Depreciation Exp/Acq Adj (Credit)		76,365	(1,949)	(4)	74,416		83,249		76,663
Amortization Expense: CIAC		(24,229)			(24,229)		(13,172)		(23,888)
Amortization Expense		16,948	(1,436)	(5)	15,512		27,756		17,828
Taxes Other Than Income Tax		29,086	8,280	(6)	37,366		28,707		28,501
Income Tax (1)		(220,225)	 158,009	(7)	 (62,215)		(94,152)		2,075
Total Operating Deductions		(122,054)	162,904		40,850		479,033		410,933
Net Operating Income	_\$	(49,774)	\$ 73,831		\$ 24,056	\$	(12,112)	\$	58,506

#### Notes:

- (1) increase for union salary increases per Schedule 1, Attachment B, page 1 and 2 and Attachment C, page 1
- (2) adjust for non-recurring expenses, allocations and reclassifications per Schedule 1, Attachment C, page 1
- (3) adjust for allocations, salary increase& additions, benefits and non-recurring expenses per Schedule 1, Attachment C, page 3
- (4) increase/decrease depreciation for additions/deletions to plant assets per Schedule 1, Attachment E
- (5) increase amortization for additions to deferred charges per Schedule 1, Attachment F
- (6) adjust property taxes for annualization of taxes and plant additions per Schedule 1, Attachment D
- (7) reflect income tax effect on proforma adjustments calculated on effective tax rate of 39.61% per Schedule 1, Attachment G

## Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Operating Revenues For the Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 1 Attachment A

l Operating Revenues	
Therefore:	\$ -
TOTAL OPERATING REVENUES PRO FORMA:	\$ -

NONE

### Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense For the Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 1 Attachment B Page 1

### I Production Expense

A. In 2007, union wages will increase 4% per the contract with the United Steelworkers Union effective February 16, 2008. (Per Schedule 1B). The benefits % is based on the management fee benefits calculation based on 2007 actual payroll and benefit dollars.

Wages		273
Benefits	50.3%	137
		411

Therefore:	\$ 411
TOTAL PRODUCTION EXPENSE PRO FORMA:	\$ 411

# Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Distribution Account For the Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 1 Attachment B Page 2

1,658

1,658

## I Distribution Expense

C. In 2007, union wages will increase 4% per the contract with the United Steelworkers Union effective February 16, 2008. (Per Schedule 1B). The benefits % is based on the management fee benefits calculation based on 2007 actual payroll and benefit dollars.

Wages		1,103	
Benefits	50.3%	555	
		1,658	

Therefore: \$

TOTAL DISTRIBUTION EXPENSE PRO FORMA: \$

# Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Customer Accounting/Administrative and General Accounts For the Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 1 Attachment C Page 1

(4,963)

(8,019)

## **I Customer Accounting**

A In 2007, union wages will increase 4% per the contract with the United Steelworkers Union effective February 16, 2008. (Per Schedule 1B). The benefits % is based on the management fee benefits calculation based on 2006 actual payroll and benefit dollars.

	• •	u15.		
	Wages Benefits 50.3%		37 19	
	Therefore:		56	\$ 56
	TOTAL CUSTOMER ACCOUNT	ING		\$ 56
.,	ninistrative & General In the test year, the Company contributed to a Therefore:	a non-p	rofit organization.	\$ (100)
В	. In the test year, the Company included costs that should be reclassified to other assets as			
	Debt Issuance Costs	\$	1,075	
		•	1,075 1,881	
	Debt Issuance Costs Deferred Debits (Rate Case Exp)	•		

C. In 2007, the Company recorded property insurance (924) and regulatory (928) costs in a Pittsfield account. A portion of the costs need to be allocated to North Country based on average plant in service assets as follows:

Plant in Service:

Pittsfield	64.15%	\$ 3,701,283
North Country	35.85%	\$ 2,068,181
Total Plant in Service	100.00%	\$ 5,769,464
	·	
Property Insurance		\$ 12,333
Regulatory Commissior	1	\$ 1,513
Total Costs	•	\$ 13,846
North Country Allocation	n	\$ 4,963
Therefore:	:	

## Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Mangement Fee Account

For the Twelve Months Ended December 31, 2007 Pittsfield Only Schedule 1 Attachment C Page 2

### I Management Fee Allocated to Affiliates (Rule 1601.01, Section 26)

A. The Company is allocated expenses by Pennichuck Water and Pennichuck Corporation through a management fee allocation. A portion of the management fees is allocated to North Country as follows: (Per Schedule 1C)

> Test Year Pittsfield portion

\$ 477,611 \$ 258,615 \$ (218,996)

Therefore: \$ (218,996)

B. In 2007, Pennichuck Water will adjust non union wages by 4% effective 4/1/08. A portion of the increases will flow through the management fee as follows:

 Non Union Wages
 \$ 4,071,849

 4% Increase
 \$ 162,874

 Benefits
 38.6%
 \$ 62,869

 Total Costs
 \$ 225,743

 % Allocated to PAC
 5.6%
 \$ 12,642

 Pittsfield %
 54.1%
 \$ 6,839

Therefore: \$ 6,839

C. Through the management fee, the Company was charged with Superintendence salary that was also directly charged to the expense. The following proforma adjustment eliminates the charge through the management fee:

Superintendence Salary

Pittsfield %

\$ 55,036 54.1% \$ 29,774

Therefore:

\$ (29,774)

D. The 2007 management fee did not include depreciation for leasehold improvements and HECOP III fit up allowance. The amounts are as follows:

Leasehold Improvement	ts	\$ 124,151
HECOP III Fit Up Allowa	\$ 77,869	
Total		\$ 202,019
% Allocated to PAC	5.6%	\$ 11,313
Pittsfield %	54.1%	\$ 6.120

Therefore: \$ 6,120

E. Per PWW 06-073, the depreciation of leasehold improvements, for rate making purposes, should be over 10 years. Per GAAP, the Company is depreciating over the life of the lease, 5 years. The proforma adjustment to reflect the lower depreciation is as follows:

 Leasehold Improvements
 \$ 124,151

 Depreciation - 10 yrs
 \$ 62,075

 Depreciation Adjustment
 \$ (62,075)

 % Allocated to PAC
 5.6%
 \$ (3,476)

 Pittsfield %
 54.1%
 \$ (1,881)

Therefore: \$ (1,881)

# Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Mangement Fee Account For the Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 1 Attachment C Page 3

F. Per PEU 07-032, the Company is amortizing corporate board costs associated with PCP's search for President/CEO in 2006. In 2007, the Company amortized 3 months of costs. The following proforma adjustment annualizes the amortization as follows:

Amortization costs recog	\$ 2,520	
Annualization of Amort C	\$ 10,080	
Adjustment		\$ 7,560
% Allocated to PAC	5.6%	\$ 423
Pittsfield %	54.1%	\$ 229

Therefore: \$ 229

**G.** During the test year, the Company incurred some expenses that are non-recurring in nature. The following proforma adjustment reflect the elimination of these expense from the test period income as follows:

Nutter (Great American	\$ 377	
Total		\$ 377
% Allocated to PAC	5.6%	\$ 21
Pittsfield %	54.1%	\$ 11

Therefore: \$ (11)

H. In 2008, PWW filled 2 new salaried positions. The impact of the annual salaries will flow through the management fee as follows:

Lead Electrician		\$ 55,000
Customer Service Rep		\$ 31,000
	•	\$ 86,000
Benefits	38.6%	\$ 33,196
Total Costs		\$ 119,196
% Allocated to PAC	5.6%	\$ 6,675
Pittsfield %	54.1%	\$ 3,611

Therefore: \$ 3,611

I. The 2007 management fee allocation of work order overhead is adjusted as follows: (Per Schedule 1C)

Allocation per 2007 mg	gt fee	78,476
Allocation adjusted to	eliminate	
contractor invoices		84,062
Adjustment	_	5,586
Pittsfield %	54.1%	\$ 3,022

Therefore: \$ 3,022

TOTAL MANAGEMENT FEE PRO FORMA: \$(230,841)

## Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Property and Other Taxes Account For the Twelve Months Ended December 31, 2007 Pittsfield Only

## Schedule 1 Attachment D

### I PROPERTY TAXES (Sch 1A)

A. To reflect a pro forma property tax adjustment for the net decrease in property taxes for all of the communities and the State of New New Hampshire. Schedule 1A, reflects the tax rate, taxes paid in the test year, the pro forma adjustments for decreases in property taxes based on the tax year for each community, and the consolidated property tax adjustment.

Therefore:

\$ (1,139)

**B.** In the test year, the Company's taxable utility property increases as part of plant additions. Schedule1A, Attachment A, reflects those plant items. The property tax for these items is not included in the test year and are summarized on the schedule below.

	Taxable	Тах	Rate	Tota	al .
City/Town	Property	per	\$1,000	Prop	Tax
Pittsfield	347,526	\$	20.50	\$	7,124
State NH	347,526	\$	6.60	\$	2,294
Total				\$	9,418

Therefore

9,418

TOTAL PROPERTY AND OTHER TAXES PRO FORMA:

\$ 8,280

# Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Depreciation Account For the Twelve Months Ended December 31, 2007 Pittsfield Only

## Schedule 1 Attachment E

#### I DEPRECIATION

A. In the test year, the Company added depreciable assets and only 1/2 year depreciation expense was reflected in the test year. (Schedule 3, Attachment A, Exhibit 1)

Therefore:

Therefore:

\$ 3.982

B. In the test year, the Company disposed of depreciable assets. The total depreciation expense reflected in the test year for these assets was as follows: (Schedule 3, Attachment A, Exhibit 3) Therefore:

\$ (1,859)

C. In 2007, the Company placed in service a raw water (supply) main. The assets was intially recorded to transmission mains (331). Upon subsequent review, in 2008, the assets were reclassified to the appropriate accounts. The impact on depreciation for the test year, inclusive of IA above, is as follows: (Schedule 3, Attachment A, Exhibit 4 Combined)

\$ (1,586)

D. As a result of the depreciation analysis performed by J. Guastella dated 2/25/08, he is recommending revised depreciation rates. The annual impact to depreciation expense is allocated as follows: (Schedule 3 of the depreciation study) Depreciation Expense with proforma A thru C:

 Pittsfield
 76,158
 47.92%

 North Country
 82,757
 52.08%

 Total
 158,915
 100.00%

TOTAL DEPRECIATION EXPENSE PRO FORMA:

Adjustment per Depreciation Study:

Total (5,185)
Pittsfield (2,485)
North Country (2,700)
Therefore:

\$ (2,485)

\$ (1,949)

## Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Amortization of Deferred Charges Account For the Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 1 Attachment F

## I AMORTIZATION OF DEFERRED CHARGES

A. In 2007, the Company began amortizing deferred charges. The following is to reflect the full year impact (Schedule 2, Attachment D)

Therefore:

\$ 56

**B.** In 2007, the Company completed amortizing certain deferred assets. An adjustment is made to remove the related amortization expense from the test year. (Schedule 2, Attachment E)

Therefore:

\$ -

C. To reflect the allocation of the amortization of Sarbanes Oxley costs (Schedule F-28 Annual Report) based on assets and customers as follows:

		Pittsfield	No	orth Country	Total
Assets	\$	4,166,928	\$	3,423,711	\$ 7,590,639
				45.10%	
Customers		646		1,109	1,755
				63.19%	
Allocation %				54.15%	
Amort Sarbai	nes	Costs	\$	3,253	
Allocated Amount			\$	1,761	
Pro Forma Adjustment			\$	1,492	
Therefore:					

TOTAL AMORTIZATION EXPENSE PRO FORMA:

\$ (1,492)

\$ (1,436)

## Pittsfield Aqueduct Company, Inc Pro Forma Adjustment Income or Expense Income Taxes Account For the Twelve Months Ended December 31, 2007

Pittsfield Only

Schedule 1 Attachment G

## I INCOME TAXES

A. To reflect the pro forma adjustment to record the income tax effect of the pro forma adjustments for the twelve months ended December 31, 2005.

### Therefore:

(Sch1, Attach A)	Operating Rev	enues				_\$_	-
Less: (Sch1, Attach B) (Sch1, Attach B) (Sch1, Attach C) (Sch1, Attach C) (Sch1, Attach C) (Sch1, Attach D) (Sch1, Attach E) (Sch1, Attach F)	Expenses Production Exp Distribution Ex Customer Acco Administrative Management F Total Prop & O Depreciation Amortization	pense ounting & General ee			Total	\$	411 1,658 56 (8,019) (230,841) 8,280 (1,949) (1,436) (231,840)
Pro Forma NHBP 1 Therefore:	ax @ 8.5%.						
	\$	(231,840)	8.5%	9	Sub Total	<b>\$</b> \$	19,706 (212,134)
Pro Forma FIT Tax Therefore:	34%						
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$	(212,134)	34%			\$	72,125
				8	Sub Total	\$	72,125
B. A portion of the incis allocated to North							
	Net Operating	Income			(165,766 (220,224		
	Income Taxes NOI before Inc	ome Taxes			(385,990	•	
	Income Tax A Pittsfield	llocation			57.05%	ó	
	Net Operating	Income			(49,774		
	Income Taxes NOI before Inc	omo Tovos			(220,224 (269,998		
	Income Tax All				57.05%	•	
	Allocation				2207	-	
	Pittsfield portio	n		\$	(154,046		
	Test Year			\$	(220,224	)	
	Allocation to N	orth Country		\$	(66,178	_	00.470
Therefore:						\$	66,178
TOTAL INCOME T	AXES PRO FORM	MA:				\$	158,009

# Pittsfield Aqueduct Company, Inc. Property Taxes For the Twelve Months Ended December 31, 2007 Pittsfield Only

	TOWN	TAX YEAR	TEST YEAR	Dec 2007 RATE per \$1,000	TOTAL PAID FOR TEST YEAR Jan 07 to Dec 07	PELATES TO	AMOUNT PAID JUNE 2007 TAX BILL	CREDITS FOR JUNE 2007 TAX BILL (1)	1/2 OF DEC 2007 TAX BILL WHICH RELATES TO FOURTH QUARTER 2007	PRO FORMA PROPERTY TAX	PROPERTY TAX ADJUSTMENTS	PRO FORMA PROPERTY TAX ADJUSTMENT
Р	ITTSFIELD	04/01/06 - 03/31/07	01/01/07 - 12/31/07	21.70	20,263	5,923	11,205		4,529	\$ (1,394)	-	\$ (1,394)
STA	TE OF NH (1)	04/01/06 - 03/31/07	01/01/07 - 12/31/07		8,045 8,045		<u>.</u>	<del>.</del>	8,045 8,045	\$ -	255 255	\$ 255
тот	AL EXPENSE				\$ 28,308	\$ 5,923	\$ 11,205	\$ -	\$ 12,574	\$ - \$ (1,394)		\$ <u>-</u> \$ (1, <u>139)</u>

#### Note:

⁽¹⁾ The proforma adjustment reflects the increase in the 2007 vs. 2006 taxes not reflected in the test year.

# Pittsfield Aqueduct Company, Inc. Taxable Assets for Assets Acquired for the Twelve Months Ended December 31, 2007 <u>Pittsfield Only</u>

ASSET BALANCES

	ASSET BALANCES				
Asset ID	Beginning	Acquisition Date	Additions	Tax Rate per \$1,000	Property Tax
Asset GL Acct #: 6	RAW WATER TRANSMISSION MAINS - PITTSFIELD	11/01/2007	2,700.00	20.50	55.35
60000-	RAW WATER TRANS. MAINS - PITTSFIELD	12/01/2007	26,350.00	20.50	540.18
Subtotal: 6306-00	00.001 (2)		29,050.00		
Asset GL Acct #: 60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	12/01/2007	4,551.15	20.50	93.30
Subtotal: 6309-00			4,551.15		
Asset GL Acct #: 6	6331-100-001 RAW WATER TRANS. MAINS - PITTSFIELD	03/01/2007	147,660.73	20.50	3.027.04
60000-	RAW WATER TRANS MAINS - PITTSFIELD	03/01/2007	687.30	20,50	14,09
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	04/01/2007	120,763.78	20.50	2,475.66
60000-	RAW WATER TRANS MAINS - PITTSFIELD	04/01/2007	4,110.32	20.50	84.26
60000-	RAW WATER TRANS. MAINS - PITTSFIELD	06/01/2007	5,123.18	20.50	105.03
60000-	RAW WATER TRAN MAINS - PITTSFIELD  RAW WATER TRANSMISSION MAINS - PITTSFIELD	08/01/2007	7,652.94	20.50	156.89
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	10/01/2007	25,559.29	20.50	523.97
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	11/01/2007	1,905.08	20.50	39.05
Cultivated COOK A	20,004 (0)	12/01/2007	462.27	20.50	9.48
Sublotal, 6331-10	70-001 (a)		313,924.89		
2007 Total			347,526.04		7,124.28

## PITTSFIELD AQUEDUCT COMPANY, INC.

#### PAYROLL SUMMARY

Pro Forma Adjustments

Schedule 1B

For The Twelve Months Ended December 31, 2007

Pittsfield Only

Normalize

Proforma

	īV E	welve lonths inding 2/31/07	Ui	nion Pro Forma Jan 1, 2007 Feb 15, 2007	nion Pro Forma bb 16, 2008 - Dec 31, 2008	Total Proforma for Payroll	Total Proformed Twelve Months 12/31/07
Customer Service - Union	\$	935	\$	5	\$ 33	37	\$ 972
Production - Union	\$	6,830	\$	34	\$ 239	273	\$ 7,103
Distribution - Union	\$	27,582	\$	138	\$ 965	1,103	\$ 28,685
Construction	\$	8,345	\$	42	\$ 292	334	\$ 8,679
Other Accounts:	\$	-	\$	-	\$ -	-	\$ -
Total	_	43,692		218	 1,529	1,748	 45,440
Wage Increase	-			4.0%	 4.0%	-	-

## PITTSFIELD AQUEDUCT COMPANY, INC. 2007 Management Fee Allocation of Mgt Fee For the Twelve Months Ended December 31, 2007

Summary of 2007 Allocated Costs			•								
Year to Date Costs through December 31, 2007											
Pennichuck Corporation and Subsidiaries											
(Dollar amounts in \$ 000's)											
							<b>T</b> . 4 . 1				
		Penn Water	Penn East		Pittsfield	-	Total Regulated	Can One/PW9	ر من	Real Estate(TSC)	Total
		T CHIII VVIICE	renn case		· ictoricia	-	regulated	CON Opsi ve	رحر	iveal Estate(130)	 rotai
Allocated Corporate Costs	:	\$ 756,715	\$ 151,659	\$	36,869	\$	945,243	\$ 39,4	98	\$ 11,194	\$ 995,935
%		76.0%	15.2%		3.7%		94.9%	4.	0%	1.1%	100.0%
Allocated Return on Common Assets		244,950	46,415		9,592	\$	300,957	18,2	84	1,775	\$ 321,016
		76.3%	14.5%		3.0%		93.8%	5.	7%	0.6%	100.0%
Allocated Pennichuck Water Costs - Work Orders		808,771	140,677		78,476	\$	1,027,924	248,8	53	-	\$ 1,276,777
%		63.3%	11.0%		6.1%		80.5%	19.	5%	0.0%	100.0%
Allocated Pennichuck Water Costs - Management Fee		4,327,642	845,587		352,674	\$	5,525,903	357,8	96	58,859	\$ 5,942,658
%	_	72.8%	14.2%		5.9%		93.0%	6.	0%	1.0%	100.0%
Total Allocated 2007 Costs		e c 420 000	C 4 104 000	•	477.644	•	7 000 000	0 004 5			
	=		\$1,184,338				7,800,030				 8,536,389
%		71.9%	13.9%		5.6%		91.4%	7.	8%	0.8%	100.0%
Pittsfield Share of Mgt Fee	54.1%			\$	258,615						
North Country Share of Mgt Fee	45.9%			\$	218,996						
Total				\$	477,611						
Notes:											
(1) The allocation of management fees is based on avg percenta	ne of ass	ets and custom	ners as follows	<u>.</u> .							
Period Ending December 31, 2007	9	Pittsfield	North Country	•	Total						
Assels		4,166,928	3,423,711		7,590,639	•					
		54.90%			100.00%						
Customers		646	1,109		1,755						
		36.81%			100.00%						
Average Percentage		45.9%	54.1%		100.0%						
		43.576	54,176		100.0%						

## PITTSFIELD AQUEDUCT COMPANY,INC.

## BALANCE SHEET

Schedule 2

## ASSETS AND DEFERRED CHARGES

For The Twelve Months Ended December 31, 2007

<u>Pittsfield Only</u>

	12/31/2007	13 MONTH TEST YR AVERAGE	12/31/2006	12/31/2005 
PLANT ASSETS				
Plant in Service	3,762,472	3,701,283	3,539,199	3,503,720
Work in process	963,383	1,103,671	988,242	-
Accumulated depreciation	800,655	815,940	797,738	725,033
Net Plant	3,925,200	3,989,014	3,729,703	2,778,687
Acquisition Adjustment		-	-	-
Accumulated amortization		-		<u></u>
Net Acquisition Adjustment	-	-	-	-
Total Net Utility Plant	3,925,200	3,989,014	3,729,703	2,778,687
CURRENT ASSETS				
Cash	200	200	200	-
Short term investments: FHLB	-	=	-	-
Short term investments: MM	-	-	-	-
Restricted cash	-	-	-	-
Accounts receivable-billed, net	116,432	178,809	252,630	300,225
Accounts receivable-unbilled, net	47,011	46,412	45,314	49,557
Accounts receivable-other	-	-	-	-
Inventory	-	-		3,435
Prepaid expenses	6,738	4,781	6,920	-
Prepaid property taxes	4,314	2,414	5,922	=
Prepaid income taxes	-	-	-	-
Intercompany receivable		<u> </u>	<del>-</del>	<u>-</u>
	174,695	232,615	310,987	353,217
OTHER ASSETS				
Deferred land costs	-	-	=	=
Debt issuance expenses	12,158	9,521	5,863	2,142
Investment in partnerships	-	-	-	-
Other	54,875	79,988	141,959	118,589
	67,033	89,509	147,822	120,732
TOTAL ASSETS	\$ 4,166,928	\$ 4,311,138	4,188,512	3,252,635

## PITTSFIELD AQUEDUCT COMPANY, INC. BALANCE SHEET

## Schedule 2A

EQUITY AND LIABILITIES
For the Twelve Months Ended December 31, 2007
Pittsfield Only

NOT USED - EQUITY AND LIABLILITIES ARE ON A COMBINED BASIS ONLY

# PITTSFIELD AQUEDUCT COMPANY,INC. ACCUMULATED DEPRECIATION For The Twelve Months Ended December 31, 2007 Pittsfield Only

Schedule 2 Attachment A

ACCOUNT CLASSIFICATION		2/31/2007	1	12/31/2006		
Organization Costs	\$	18,888	\$	-	(1)	
Structures		243,274		220,990		
Pumping and Distribution Equipment		5,901		6,622		
Transmission and Distribution Mains		503,946		475,750		
Services		59,462		57,144		
Meters		21,260		69,221		
Hydrants		17,247		16,235		
Other Equipment		44,990		43,705		
TOTAL	\$	914,966	<u>\$</u>	889,666		
Accumulated Depreciation - Loss	\$	111,292	\$	91,596		
Accumulated Depreciation - Cost of Removal	\$	3,019	\$	333		
GRAND TOTAL	\$	800,655	\$	797,738		

## Notes:

⁽¹⁾ In 2007, Accumulated Amortization of Organization Costs was reclassifed to Accumulated Depreciation.

⁽²⁾ In 2006, Accumulated Depreciation for both North Country and Pittsfield were recorded in the Pittsfield accounts. The accounts were segregated in 2007.

## PITTSFIELD AQUEDUCT COMPANY,INC. MATERIAL AND SUPPLIES

Schedule 2 Attachment B

## For The Twelve Months Ended December 31, 2007 Pittsfield Only

	12/31/2007	13 Month Average	12/31/2006	12/31/2005
Repair Parts	-	-	u.	3,435
				3,435

# Pittsfield Aqueduct Company, Inc. Other Deferred Charges Other Assets For the Twelve Months Ended December 31, 2007 Pittsfield Only

ACCT#	DESCRIPTION	12/31/2007	12/31/2006	12/31/2005	EXPLANATION
6186-150	CONSOLIDATED WATER CO ACQUISITION	-	84,205	58,265	1
6186-175	E CONWAY NH/FRYEBURG ME ACQUIS	-	-	4,390	
6186-200	COST OF SERVICE STUDY	-	-	1,700	
6186-201	SOURCE OF SUPPLY STUDY	~	8,632	17,264	
6186-225	NO COUNTRY NEW METER PROJECT	3,202	3,202	-	
6186-240	SARBANES-OXLEY	18,434	19,898	6,555	3 .
6186-245	TILTON HILL RD MAIN BREAK	6,268	7,160	8,052	
6186-255	MAIN BREAK - OCTOBER 2003	2,802	3,290	3,777	
6186-260	SOUTH MAIN LEAK RESEARCH	4,772	5,401	6,031	
6186-350	LOUDON ROAD MAIN BREAK	2,775	3,202	3,630	
6186-360	FAIRVIEW RD MAIN BREAK	2,482	2,831	3,180	
6186-380	2007 RATE CASE EXPENSE	12,279	-	-	2
6186-400	MAIN BREAKS - FEBRUARY 1998	118	1,312	2,506	
6186-450	CONCORD HILL ROAD SERVICE REPAIR	1,295	2,267	3,238	
6186-675	WEB SITE UPGRADE 2006	448	559	-	
	TOTAL DEFERRED CHARGES	54,875	141,959	118,588	:

⁽¹⁾ North Country acquisition costs transferred to Organization Expense (Intangible Plant) in 2007.

^{(2) 2007} costs incurred related to preliminary efforts on rate case.

⁽³⁾ Amortization effective April 2007 in accordance with Order 24,771

# Pittsfield Aqueduct Company, Inc. Deferred Charges Additions For the Year Ended December 31, 2007 Pittsfield Only

Schedule 2
Attachment D

Asset ID	Acquisition Date cquisition Co	Placed In Service	Book Cost	Useful Life Months	Amort	Full Yr Amort	Pro Forma Adjustment
Year Ending Decemb	per, 2007						
Asset GL Acct #: 6186	S-240-001						
Life Yr Mo:	5 yr 0 mo						
16.1	SARBANES-OXLEY						
46.0	OARRANIEG GWLEV	01/01/2007	202.56	60	40.51	40.51	-
16.2	SARBANES-OXLEY	02/01/2007	-163.04	60	(29.89)	(32.61)	(2.72)
16.3	SARBANES-OXLEY			00	(20.00)	(52.01)	(2.12)
		03/01/2007	1,749.87	60	291.65	349.97	58.33
Subtotal: 6186-240-00	01 (4)		1,789.39				
Asset GL Acct #: 6186	3-380-001						
Life Yr Mo:	0 yr 0 mo						
20	RATE CASE EXPENSE: 2007						
Subtotal: 0 yr 0 mo (6	<b>)</b>		12,279.08				
Subtotal: 6186-380-00	21 (6)		12,279.08				
Asset GL Acct #: 6186	5-650-001						
Life Yr Mo:	0 yr 0 mo						
2007 Total			14,068.47				55.61

Pennichuck East Utility , Inc. Deferred Charges Dispositions For the Year Ended December 31, 2007

Proforma	Adjustment	•
Amort		
Useful	Life Months	
Realized Gain	(Loss)	0.00
Net Proceeds		0:00
	5179/A & AFYD	0.00
Cost Plus Exp. of LTD Depr &	Sale	0.00
Disposal Date		
Placed in	Service	
Asset ID		Grand Total

## PITTSFIELD AQUEDUCT COMPANY, INC. CONTRIBUTIONS IN AID OF CONSTRUCTION For The Twelve Months Ended December 31, 2007

## Schedule 2B

Pittsfield Only

	Contributions in Aid of Construction 6271-200	CIAC: Water Filtration Grant 6271-201	Sub Total of CIAC	Reserve for Amort of CIAC 6272-101	Grand Total of CIAC and Reserve for Amort of CIAC
2003	(758,263)	(400,143)	(1,158,406)	139,142	(1,019,264)
2004	(758,263)	(400,143)	(1,158,406)	165,071	(993,335)
2005	(750,286)	(398,350)	(1,148,636)	182,879	(965,757)
2006	(750,286)	(398,350)	(1,148,636)	196,051	(952,585)
2007	(750,286)	(398,350)	(1,148,636)	220,280	(928,356)

## PITTSFIELD AQUEDUCT COMPANY, INC. COMPUTATION OF RATE BASE

Schedule 3

## For The Thirteen Months Ended December 31, 2007 Pittsfield Only

Description	Test Year Average (Sch 3B)	Test Period Ending Rate Base	Pro Forma Adjustments Permanent Rates		Pro Forma Test Year
Description		Rate Dase	Rates		Test real
Plant in Service	3,701,283	3,762,472	146,047	(1)	3,847,330
Accum Deprec	916,954	914,966	(4,799)	(2)	912,155
Accum Deprec: Loss/COR	101,016	114,312			101,016
Acquisition Adjustment	-	-			
Accum Amort Acq Adj	-	÷	-		
CIAC	1,148,636	1,148,636	-		1,148,636
Amort of CIAC	208,147	220,280			208,147
	1,944,855	2,033,461	150,846		2,095,701
ADD:					-
Working Cap	78,724	57,288	(29,189)	(3)	49,535
Materials & Supplies	*	=			, -
Prepayments	7,194	11,052			7,194
Other & Deferred Charges	79,988	54,875	(34,143)	(4)	45,845
	165,906	123,216	(63,332)		102,574
DEDUCT					-
Customer Advances	-	-	-		-
Customer Deposits	85	85	=		85
Deferred Income Tax	135,833	246,512	(2,769)	(5)	133,064
	135,919	246,598	(2,769)		133,149
TOTAL Rate Base	1,974,842	1,910,079	90,283		2,065,125

#### Notes:

- (1) adjust test year average to year end for non-revenue producing assets per Schedule 3, Attachment A
- (2) increase/decrease accumulated depreciation for the additions/deletions to plant per Schedule 3, Attachment C.
- (3) reflect impact of the expense proforma adjustments on working capital per Schedule 3, Attachment D
- (4) increase/decrease for additions/deletions, allocations and adjustments to deferred charges per Schedule 3, Attachment B
- (5) decrease for the deferred income taxes proforma per Schedule 3, Attachment E.

## PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Plant in Service

Schedule 3 Attachment A

146,047

## For the Twelve Months Ended December 31, 2007 Pittsfield Only

### I PLANT IN SERVICE

A. Schedule 3, Attachment A, Exhibit 2, details additions to plant in service that were completed within the test year. All items are capital improvements that are necessitated by mandates, SDWA, regulation, replacement of aging infrastructure or upgrades to the system. All of these plant additions are considered non-revenue producing in nature.

These non revenue producing capital additions were calculated as part of the thirteen month average of plant in service for the test year ending. The following proforma adjustment is to reflect the non revenue producing asset additions with their respective year end balances as follows:

Test Year Amount		\$ 220,284
Year End Balance	_	\$ 369,181
Pro Forma Adjustment	_	\$ 148,897

**Therefore:** \$ 148,897

B. Schedule 3, Attachment A, Exhibit 5, PAC Combined, details the estimated cost of removal adjustment for the years 1998 through 2006. In 2005 and 2006, the Company recognized the cost of removal on retirements for services, meters and hydrants. The proposed adjustment is to recognize the cost of removal on all retirements since the Company's acquisition. In 2007, the Company has recognized cost of removal on 2007 retirements and the impact is reflected in the test year.

Therefore: (as reflected on page 2 of Exhibit 5, PAC Combined ) \$ (2,851)

TOTAL PRO FORMA PLANT IN SERVICE \$

R:\PAC 2008 Rate Case\Schedules 1604.06 and .08\2007 Schedule 3, Attachment A - E - Pittsfield Only

## PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Deferred Debits

## Schedule 3 Attachment B

## For the Twelve Months Ended December 31, 2007 Pittsfield Only

#### **II DEFERRED DEBITS**

A. A portion of the Organization Expense related to the North Country was recorded as deferred debits and transferred to North Country Organization Expense. The following proforma eliminates the portion recorded in deferred debits from the Pitttsfield's thirteen month average as follows: (Schedule 3B)

Test Year Amount \$ 79,988

Test Year Amount w/o Acquistion Costs \$ 54,182

Pro Forma Adjustment \$ 25,805

Therefore: \$ (25,805)

**B.** To reflect the allocation of Sarbanes Oxley costs based on assets and customers as follows:

			North	
	Pittsfield	(	Country	Total
Assets	\$4,166,928	\$3	,423,711	\$ 7,590,639
			45.10%	
Customers	646		1,109	1,755
			63.19%	
Allocation %			54.15%	
Sarbanes Co	osts	\$	18,434	
Allocated An	nount	\$	9,982	
Pro Forma A	djustment	\$	(8,453)	
Therefore:				

\$ (8,453)

C. To reflect amortization expense for deferred charges placed in service or retired during 2007 and not reflected in the test year. (Schedule 1, Attachment F)

Therefore:

\$ 1,436

D. In the test year, the Company included costs in outside services (923) that should be reclassified to other assets as follows:

(Schedule 1 Attachment C)

Deferred Debits (Rate Case Exp) \$ 1,881 \$ 1,881

Therefore: \$ 1,881

**E.** In the test year, the Company included deferred charges, account 6186-225-001 that should be reclassified to North Country.

Therefore:

\$ (3,202)

TOTAL PRO FORMA UNAMORTIZED DEFERRED ASSETS:

\$ (34,143)

## PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE

Schedule 3 Attachment C

## Accumulated Depreciation For the Twelve Months Ended December 31, 2007 Pittsfield Only

### I ACCUMULATED DEPRECIATION

A To reflect the additional 1/2 year depreciation expense pro forma for capital assets added in the test year (See Schedule 3, Attachment A, Exhibit 1)

	Therefore:	\$	3,982
В	To reflect 1/2 year depreciation expense less pro forma for capital assets retired in the test year (See Schedule 3, Attachment A, Exhibit 3)		
	Therefore:	\$	(1,859)
C.	In 2007, the Company placed in service a raw water (supply) main. The assets was intially recorded to transmission mains (331). Upon subsequent review, in 2008, the assets were reclassified to the appropriate accounts. The impact on depreciation for the test year, inclusive of IA above, is as follows: (Schedule, Attachment A, Exhibit 4) Therefore:	\$	(1,586)
D.	As a result of the depreciation analysis performed by  J. Guastella dated 2/25/08, he is recommending revised depreciation rates. The annual impact to depreciation expense is allocated as follows: (Schedule 3 of the depreciation study)  Depreciation Expense with proforma A thru C:  Pittsfield 76,158 47.92%  North Country 82,757 52.08%  Total 158,915 100.00%  Adjustment per Depreciation Study:  Total (5,185)  Pittsfield (2,485)  North Country (2,700)	e	/2.40E\
В.	Schedule 3, Attachment A, Exhibit 5, PAC Combined, details the estimated cost of removal adjustment for the years 1998 through 2006. In 2005 and 2006, the Company recognized the cost of removal on retirements for services, meters and hydrants. The proposed adjustment is to recognize the cost of removal on all retirements since the Company's acquisition. In 2007, the Company has recognized cost of removal on 2007 retirements and the impact is reflected in the test year.  Therefore: (as reflected on page 2 of Exhibit 5, PAC Combined)	\$	(2,485)
	TOTAL ACCUMULATED DEPRECIATION PRO FORMA:	\$	(4,799)

# PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Working Capital or the Twelve Months Ended December 31, 200

Schedule 3 Attachment D

For the Twelve Months Ended December 31, 2007
Pittsfield Only

## I WORKING CAPITAL

A. A pro forma adjustment for working capital is calculated at 45 days divided by 365 days or 12.33%. (As found in the Company's last case DW-05-072.) Total pro forma operation and maintenance expenses (Schedule 1) are for the twelve months of the test year.

Therefore:

		Working
Total O & M	Expenses	Capital Rate
\$	(236,735)	12.33%

(29,189)

TOTAL PRO FORMA WORKING CAPITAL:

\$ (29,189)

## PITTSFIELD AQUEDUCT COMPANY, INC. PRO FORMA ADJUSTMENTS TO RATE BASE Deferred Income Taxes

## For the Twelve Months Ended December 31, 2007 <u>Pittsfield Only</u>

#### I DEFERRED INCOME TAXES

A. A pro forma adjustment for Deferred Income Taxes is calculated for the test year addition based on net operating income as follows:

	NOI	% NOI
Pittsfield	\$ (115,992)	69.97%
North Country	(49,774)	30.03%
	\$ (165,766)	100.00%

	Def	Inc Taxes	NC Portion
2007	\$	246,512	
2006		126,610	
Increment	\$	119,902	30.03% \$ 36,003
1 month of 13 m	onth	average	\$ 2,769

Therefore: \$ (2,769)

TOTAL PRO FORMA DEFERRED INCOME TAXES: \$ (2,769)

# Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007 Pittsfield Only

Asset ID	Placed In Service	Book Cost	Useful Life Months	Depr Exp	Half Yr Depr
Asset GL Acct #: 6304-8	100-001				
Life: 36 yr 9 mo					
60000-000425	CLEARWELL AT PITTSFIELD TREATMENT PLANT 10/01/2007	21,655.00	441	589.25	294.63
Subtotal: 6304-800-001	(f)	21,655.00			
Asset GL Acct #: 6306-0	000-001				
Life: 50 yr 0 mo	RAW WATER TRANSMISSION MAINS - PITTSFIELD				
60000-000440	11/01/2007	2,700.00	600	54.00	27.00
60000-000454	RAW WATER TRANS MAINS - PITTSFIELD	2,700.00	000	34.00	27.00
000001000154	12/01/2007	26,350.00	600	527.00	263.50
Subfotal: 6306-000 001	(2)	29,050.00			
Asset GL Acct #: 6309-0 Life: 75 yr 9 mo	000-001				
60000-000448	RAW WATER TRANSMISSION MAINS - PITTSFIELD				
(#/000-(#00-1-40	12/01/2007	4,551 15	909	60.08	30.04
Subtotal: 6309-000-001	(1)	4,551.15			
Asset GL Acci #: 6331-:	100-001				
Life: 50 yr 0 mo 60000-000341	RAW WATER TRANS, MAINS - PITTSFIELD				
00000-000041	03/01/2007	147,660.73	600	2,953.21	1,476.61
60000-000343	RAW WATER TRANS MAINS - PITTSFIELD	,	050	2,000.21	1,470.01
	03/01/2007	687.30	600	13.75	6.87
60000-000345	RAW WATER TRANSMISSION MAINS - PITTSFIELD				
	04/01/2007	120,763.78	600	2,415.28	1,207.64
60000-000352	RAW WATER TRANS MAINS - PITTSFIELD				
	04/01/2007	4,110.32	600	82.21	41.10
60000-000367	RAW WATER TRANS. MAINS - PITTSFIELD				
00000 000000	06/01/2007	5,123.18	600	102.46	51,23
60000-000398	RAW WATER TRAN MAINS - PITTSFIELD 08/01/2007	7,652 94	600	452.00	70.50
60000-000429	RAW WATER TRANSMISSION MAINS - PITTSFIELD	7,002 94	600	153.06	76.53
	10/01/2007	25,659.29	600	511.19	255.59
60000-000439	RAW WATER TRANSMISSION MAINS - PITTSFIELD	110,000.20	000	511.15	200.09
	11/01/2007	1,905.08	600	38.10	19.05
60000-000447	RAW WATER TRANSMISSION MAINS - PITTSFIELD				
	12/01/2007	462 27	600	9.25	4.62
Subtotal, 6331-100-001	1 (9)	313,924 89			
Asset GL Acet #: 6333-	100-001				
Life: 40 yr 0 mo					
60000-000391	2" CT SERVICE: PITTSFIELD, 1				
	08/01/2007	2,984.77	480	74.62	37.31

## Schedule 3 Attachment A Exhibit 1 Page 2

# Pittsfield Aqueduct Company, Inc. Asset Acquistions For the Twelve Months Ended December 31, 2007 Pittsfield Only

Asset ID		ced In Book Cost rvice	Useful Life Months	Depr Exp	Half Yr Depr
Subtotal: 6333-100-001	(1)	2,984.77			
Assel GL Accl #: 6334-	000-001				
Life: 20 yr 0 mo					
60000-000340	5/8" METERS: PITTSFIELD, 4 RENEWED 03/01	/2007 563.19	240	28.16	14.08
60000-000347	CHAMBER COMPS: PITTSFIELD				
60000-000364	5/8" METERS: PITTSFIELD, 2 RENEWED	/2007 48.95	240	2.45	1.22
	05/01	/2007 128.52	240	6.43	3.21
60000-000372	1" METERS. PITTSFIELD, 1 RENEWED 06/01	/2007 171.00	240	8.55	4.28
60000-000378	5/8" METERS: PITTSFIELD, 1 RENEWED		240	0.55	4.20
60000-000387	07/01 5/8" METERS: PITTSFIELD, 1 RENEWED	1/2007 182.69	240	9.13	4.57
00000-000367		96.22	240	4.81	2.41
60000-000419	5/8" METERS: PITTSFIELD, 1 NEW	107.07			
60000-000420	NEPTUNE REPLACEMENT: PITTSFIELD	1/2007 127.37	240	6.37	3.18
		1/2007 128.52	240	6.43	3.21
60000-000431	5/8" METERS, PITTSFIELD, 2 RENEWED 10/0:	) 1/2007 227.18	240	11.36	5.68
60000-000435	5/8" METERS: PITTSFIELD, 1 NEW				
60000-000450	11/0 5/8" METERS: LOCKE LAKE, 3 NEW	1/2007 198.87	240	9.94	4.97
30000		1/2007 374.29	240	18.71	9.36
Subtotal: 6334-000-00	1 (11)	2,246.80			
Asset GL Acct #: 6335- Life: 75 yr 2 mo	000-001				
60000-000374	INSTALL, RENEWED HYDRANTS: PITTS	FIELD			
		1/2007 2,555.08	902	33.99	17.00
Subtotal: 6335-000-00	1 (1)	2,555,08			
Asset GL Acct #: 6346-	000-001				
Life: 20 yr 0 mo					
60000-000379	PITTSFIELD LIGHTENING STRIKE AT W				
60000-000401	07/0 PITTSFIELD LIGHTENING STRIKE AT W	1/2007 3,896.87 TP	240	194.84	97.42
	09/0	1/2007 363.73	240	18.19	9.09
60000-000433	PITTSFIELD LIGHTENING STRIKE AT W 10/0	TP 1/2007 416.00	240	20.80	10.40
		410.00	240	20.80	10.40
Sublotal: 6346-000-00	1 (3)	4,676 60			
2007 Total		381,644.29			2004.0-
200		301,644.29			3,981.81

## Pittsfield Aqueduct Company, Inc. Non Revenue Producing Capital Additions For the Twelve Months Ended December 31, 2007 Pittsfield Only

Asset ID		Placed In Service	Book Cost	Test Year Period	Test Year Amount	Annualized Differential Pro Forma	
Asset GL Acri #. 6304-80	00-001 CLEARWELL AT PITTSFIELD TREATMENT PLANT	10/01/2007	21,655.00	3/13	4,997.31	16,657.69	
Subtotal: 6304-800-001	(1)		21,655 00				
Asset GL Accl #: 6306-00	00-001 RAW WATER TRANSMISSION MAINS - PITTSFIELD						
80000-	RAW WATER TRANS, MAINS - PITTSFIELD	11/01/2007	2,700.00	2/13	415.38	2,284.62	
-		12/01/2007	26,350.00	1/13	2,026.92	24,323.08	
Subtotal: 6306-000-001	(2)		29,050.00				
Asset GL Acct #: 6309-0	00-001 RAW WATER TRANSMISSION MAINS - PITTSFIELD						
		12/01/2007	4,551.15	1/13	350.09	4,201.06	
Subtotal: 6309-000-001	(1)		4,551.15				
Asset GL Acct #: 6331-1							
60000-	RAW WATER TRANS. MAINS - PITTSFIELD	03/01/2007	147,660.73	10/13	113,585.18	34,075.55	
60000-	RAW WATER TRANS MAINS - PITTSFIELD	03/01/2007	687.30	10/13	528.69	158.61	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	04/01/2007	120,763.78	9/13	83,605.69	37,158.09	
60000-	RAW WATER TRANS MAINS - PITTSFIELD	04/01/2007	4,110.32	9/13	2,845.61	1,264.71	
60000-	RAW WATER TRANS, MAINS - PITTSFIELD	06/01/2007	5,123.18	7/13	2,758.64	2,364.54	
60000-	RAW WATER TRAN MAINS - PITTSFIELD	08/01/2007	7,652.94	5/13	2,943.44	4,709.50	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	10/01/2007	25,559.29	3/13	5,898.30	19,660.99	
60000-	RAW WATER TRANSMISSION MAINS - PITTSFIELD	11/01/2007	1,905.08				
60000	RAW WATER TRANSMISSION MAINS - PITTSFIELD			2/13	293.09	1,611.99	
		12/01/2007	462.27	1/13	35.56	426.71	
Subtotal 6331-100-001	(9)		313,924.89				
2007 Total			369,181.04		220,283.89	148,897.15	

Schedule 3
Attachment A
Exhibit 3
Page 1

# Pittsfield Aqueduct Company, Inc. Asset Dispositions For the Twelve Months Ended December 31, 2007 <u>Pittsfield Only</u>

ır Depr		68.93	170.44	2.20	5.58	150,13	212.25	191,35	156.05	194.98	66	00	118 13	403.64	12.53	
Half Year Depr Exp			_						15	, Q		-	1,		+	:
Depr Exp		137.85	340.89	4.40	11.15	300.25	424.50	382.70	312.10	389,95	13.25	10.00	236.25	807.28	25.05	
Accum Depr (Lass)		-1,240 64	-4,090,67	.22 00	18 04	3005	000	000	000	60.60	000	-150 00	69 474.	8,840.06	(50.29	-15,384.43
Net Proceeds		600	000	000	000	000	000	000	86	000	000	000	000	000	00 0	000
LTD Depr		1,516.36	2,727.11	66 00	144 96	5,704 76	8,490 00	7,654 (X)	6,242 00	7.799 00	265 00	20 00	4,252.51	7,265.52	350 71	52,527 93
Cost Plus Exp. of Sale		00 252.6	6,817.78	00 98	223.00	6,005 00	8,490.00	7,654 00	6,242,00	00 662'2	265 00	500 00	4,725 00	16, 145, 58	501 00	67.912 36
Placed in Service Disposal Date	3334-000-001 ) yr 0 mo	PEGINNING BALANCE METERING EQLIPMENT 07/01/1996 07/01/2007	REDELLS TRAILER PASK 0701/1999 0701/2007	BE GINNING BAL ANCE, METERING EQUIPMENT 07/01/1992 07/01/2007	BEGINNING BALANCE METERING EQUIPMENT 07/01/1994 07/01/2007	BF GINNING BALANCE METFRING EQUIPMFNT 07/01/1999 07/01/2007	PEGINNING BALANCE METERING EQUIPMENT 0701/1987 07.01/2007	REGININING FIAŁANCE ME 1E FING E QUIPMENT 0701/1986 0701/2007	FEGINNING BALANCE METERING FOLIPMENT 0701/1985 07/01/2007	BEGINNING BAŁANCE METERING EQUIPMENT 07/01/1984 07/01/2007	PEGINNING BALANCE METERING FOUIPMENT 07/01/1983 07/01/2007	5/8" MF1ERS: 7 NFW 8 6 RFNEWED (5/101/2002 12/101/2007	BEGINNING BALANOE ME TERING EQUIPMENT 07/01/1989 07/01/2007	METER REPLACEMENT PROGRAM 1998 - 102 Melers (7701/1998 07/01/2007	REFEINING PAI ANCE, METFFING EQUIPMENT 0701/1993 07101/2007	o (14) vr 0 mo
Asset 1D	Assal Gl. Acct #. 6334-000-001 Life Yr Mo. 20 yr 0 mo	6000-174-22	60000-000054	60000:000170.2	60000 000172	60000 000177	60010-000178	60000 000179	60000 000180	60000 000181	60000-000183.2	60000 00000 21	60000-00175.2	60000 O(156 221	60000 01712	Subtotal, 20 yr 0 mo (14) Life Yr Mo: 25 yr 0 mo

Schedule 3
Attachment A
Exhibit 3
Page 2

# Pittsfield Aqueduct Company, Inc. Asset Dispositions For the Twelve Months Ended December 31, 2007

Asset 10	Placed In Service	Disposal Date	Cost Plus Exp. of Sale	LTO Depr	Net Proceeds	Accum Depr (Loss)	<b>Depr Exp</b>	Half Year Dopr Exp
60000-000176	REGINNING BALANCE METFRING EQUIPMENT 07/01/1988 07/01/2007	TERING EQUIPMENT 07/01/2K07	602.00	457 52	000	-144 48	24.08	12.04
GOODI (AA) A?	GEGINNING BALANCE METERING EQUIPMENT 07/01/1984 07/01/2007	TERING EQUIPMENT 07/01/2/07	B11 00	746 12	00:00	-64.88	32.44	16.22
Subtotal: 25 yr 0 mo (2)	(2)		1,413 00	1,203 64	000	-209 36		
Subtotal: 6334-000-001 (16)	001 (16)		69,325 36	53,731 57	000	-15,593 79		
Asset Gl. Acct #. 6343-000-001 Life Yr Mo: 15 yr 0 mo	3-000-001 r 0 mo							
60000 (2002)	FLOW AND PRESSURE RECORDER 12/01/2006	ECOPINFR I/201/2007	2,856.00	190 40	000	.2,665 60	190.40	95.20
Subtotal. 6343-000-001 (1)	001 (1)		2,856 00	190 40	000	-2,665 60		
Asset GL Acct #: 6346-000-001 Life Yr Mo: 20 yr 0 mo	6-000-001 r 0 mo							
60000 000251.1	PITTSFIELD WTP SCADA UPGRADE 10/01/2006	UPGAADE 10/01/2007	1,513.00	75 66	000	1,437.34	75.65	37.83
Sublotal 6346-000-001 (1)	101 (1)		1,513 00	75 66	000	-1,437.34		
2007 Total			73,694.36	53,997 63	00:00	-19,696.73	3,718.19	1,859.09

## PITTSFIELD AQUEDUCT COMPANY COMPUTATION OF WORKING CAPITAL (O&M) ALLOWANCE For The Twelve Months Ended December 31, 2007

Pittsfield Only

Schedule 3A

	Dec-06	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Average
Production Expenses	7,348	4,057	4,879	8,217	895	3,800	5,716	4,521	2,672	12,974	11,925	5,093	6,336	
Transmission & Distribution Expense	3,422	2,383	518	1,556	1,255	2,909	4,820	3,108	5,627	8,738	5,912	3,300	3,458	
Customer Acct & Collection Exp	2,334	1,788	1,780	2,151	(3,037)	754	965	814	999	2,796	866	502	1,703	
Administrative & General Expense	4,811	1,155	1,962	1,130	1,842	1,511	2,533	867	2,207	1,112	7,287	1,920	4,878	
Inter Div Management Fee	41,000	31,522	23,641	70,628	39,401	39,744	43,280	25,256	46,997	40,458	44,344	49,996	22,344	
Total Operating Expense	58,915	40,904	32,780	83,682	40,355	48,719	57,315	34,567	58,502	66,077	70,335	60,811	38,719	53,206
Allocation Factor	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	12.33%	
Working Capital	7,264	5,043	4,042	10,318	4,976	6,007	7,067	4,262	7,213	8,147	8,672	7,498	4,774	
Annualized	87,170	60,522	48,502	123,816	59,709	72,084	84,803	51,145	86,559	97,767	104,067	89,976	57,288	78,724

#### Schedule 3B

### PITTSFIELD AQUEDUCT COMPANY COMPUTATION OF THIRTEEN MONTH AVERAGE BALANCE For The Twelve Months Ended December 31, 2007 Pittsfield Only

DESCRIPTION	Dec-06	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Average
Plant in Service	3,539,199	3,544,206	3,543,891	3,708,542	3,833,465	3,833,593	3,838,888	3,677,574	3,688,308	3,683,016	3,729,361	3,734,165	3,762,472	3,701,283
Accum Depree	889,666	897,585	905,522	934,762	956,034	966,356	976,752	883,130	889,400	895,674	902,036	908,518	914,966	916,954
Accum Depree: Loss/COR	91,928	92,618	92,604	92,755	92,758	93,363	93,363	108,960	109,349	109,346	110,786	111,060	114,312	101,016
CIAC	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636	1,148,636
Reserve of CIAC Amort	196,052	198,064	200,076	202,088	204,100	206,112	208,125	210,137	212,149	214,202	216,255	218,268	220,280	208,147
O&M Allowance	87,170	60,522	48,502	123,816	59,709	72,084	84,803	51,145	86,559	97,767	104,067	89,976	57,288	78,724
Materials & Supplies	_	-	-	-	=		-		· -			-	_	-
Prepayments	12,842	10,145	6,440	5,842	5,720	5,241	9,714	7,538	4,812	3,033	2,351	8,796	11,052	7,194
Other & Def Charges (1)	141,959	140,255	139,726	139,787	55,016	53,884	51,668	52,370	52,395	50,788	53,711	53,407	54,875	79,988
Cust Advance				-		-			-	_		_	_	
Cust Deposit	85	85	85	85	85	85	85	85	85	85	85	85	85	85
Deferred Income Tax	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	126,610	246,512	135,833
Regulatory Liability	-		-	-		-				,		12.,	E.W,57E	175,755
Unamortized FFC	-	-	-	-	-		-							-
	1.004.152	1 072 002	1 050 205	2.042.824	0.040.400	2 222 -24								
,	1,904,152	1,872,892	1,850,385	2,062,736	2,019,402	2,022,591	2,034,477	1,949,262	1,988,839	1,987,147	2,039,165	2,031,823	1,910,079	1,974,842
Notes:														
(1) From December 2006 through	gh March 2007	alber & deferre	d charger includ	ad dataeent cha	enno enlated to t	ha Niverb Course								
In April 2007, the deferred c							ry acquisition.							
Other & Def Charges	141,959	140,255	139,726	139,787	55,016	53,884	51,668	52,370	52,395	50,788	53,711	53,407	54,875	70.000
NC acquisition costs	84,205	83,430	84,196	83,639	=	ar. report 1° E		ا ۱۱ دومتال	ل را و پهندو	.204,100	33,711	<i>ઝ</i> .લા//	24,073	79,988
Other Assets w/o Acq Costs	57,754	56,825	55,530	56,148	55,016	53,884	51,668	52,370	52,395	50,788	53,711	53,407	54,875	25,805 54,182
•		·					21 41 42 77 1	./		, (110	3.7,711	27.774177	.14,07.5	-34,104