



Law Department

Consolidated Edison Company
of New York, Inc.
4 Irving Place
New York NY 10003-0987
www.conEd.com

John L. Carley
Assistant General Counsel
(212) 460-2097
FAX: (212) 677-5850
Email: carleyj@coned.com

April 17, 2009

VIA EXPRESS MAIL
AND EMAIL

Honorable Jaclyn A. Brilling
Secretary
State of New York
Public Service Commission
Three Empire State Plaza
Albany, New York 12223-1350

Re: Case 08-G-1398 – Proceeding on Motion of the Commission as to
the Rates, Charges, Rules and Regulations of Orange and
Rockland Utilities, Inc. for Gas Service

Dear Secretary Brilling:

In accordance with the Ruling Setting Case Schedule issued January 21, 2009 in the above-referenced proceeding, I enclose fifteen copies of Orange and Rockland Utilities, Inc.'s ("Orange and Rockland") rebuttal testimony of the following witnesses:

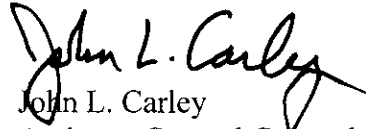
- Accounting Panel;
- Richard Di Loreto;
- Charles Hutcheson;
- Donald Kennedy;
- Roger Morin;
- Paul Olmsted;
- John Perkins;
- Jane Quin;
- Rate Panel;
- Forecasting Panel; and

2009 APR 20 AM 9:46

- Michael Thorpe.

Please date and time-stamp the enclosed extra copy of this letter and return it to me in the envelope provided. Please contact me if you have any questions regarding this matter.

Very truly yours,


John L. Carley
Assistant General Counsel

c. Hon. William Bouteiller
Consumer Protection Board
All Active Parties (via email)

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF EXHIBITS

<u>EXHIBIT NO.</u>	<u>TITLE OF EXHIBIT</u>	<u>WITNESS</u>
G-2	Gas Rate Base	Accounting Panel
G-4	Gas Operating Income	"
G-7	Three-Year Rate Plan	"
G-16	Staff AP-2, Schedule 8	"
G-17	Company Responses to DPS Interrogatories	C.D. Hutcheson, Forecasting Panel
G-18	DPS Responses to Company Interrogatories	Accounting Panel, M.J Thorpe
G-19	Insurance, Materials & Supplies	Accounting Panel
G-20	Proposed Gas Service Extension	D.E. Kennedy
G-21	Forecasting Panel Exhibits	Forecasting Panel
G-22	Gas Construction Expenditures	R.S. Di Loreto
G-23	ROE and Financing	J. Perkins

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Accounting Panel

Exhibit G-2

Rate Base

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

Gas Rate Base
For the Twelve Months Ending
June 30, 2008 and October 31, 2010

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
Summary	Gas Rate Base	Accounting Panel
1	Explanation of Adjustments	"
2	Gas Rate Base for the Twelve Months Ending October 31, 2010	"
5	Gas Working Capital - Summary	"
6	Cash Working Capital - Gas	"
8	Gas Working Capital - Prepayments	"

ORANGE AND ROCKLAND UTILITIES, INC.

AVERAGE GAS RATE BASE
TWELVE MONTHS ENDED JUNE 30, 2008
AND OCTOBER 31, 2010
(\$000s)

DESCRIPTION	AVERAGE ACTUAL TWELVE MONTHS ENDED JUNE 30, 2008	ADJUSTMENTS TO REFLECT CONDITIONS IN THE RATE YEAR *1	AVERAGE TWELVE MONTHS ENDED OCTOBER 31, 2010	ADJUSTMENTS TO RATE BASE TWELVE MONTHS ENDED OCTOBER 31, 2010	FEBRUARY UPDATE RATE YEAR RATE BASE FULLY ADJUSTED FOR PROPOSED RATE INCREASE	APRIL UPDATE RATE YEAR RATE BASE FULLY ADJUSTED FOR PROPOSED RATE INCREASE
UTILITY PLANT:						
GAS PLANT IN SERVICE	\$ 400,841	\$ 68,946	\$ 469,787	\$ -	\$ 469,787	\$ 469,787
GAS PLANT HELD FOR FUTURE USE	210	-	210	-	210	210
COMMON UTILITY PLANT (GAS ALLOC.)	35,051	8,470	43,521	-	43,521	43,521
OWIP NOT TAKING INTEREST	4,300	499	4,799	-	4,799	4,799
TOTAL UTILITY PLANT	440,402	77,915	518,317	-	518,317	518,317
UTILITY PLANT RESERVES:						
ACC. PROV. FOR DEPRECIATION OF GAS PLANT IN SERVICE (INCLUDES FUTURE USE PLANT)	(124,485)	(26,664)	(151,149)	(259)	(151,408)	(151,408)
ACC. PROV. FOR DEPRECIATION & AMORTIZATION OF COMMON PLANT	(17,907)	(3,832)	(21,739)	-	(21,739)	(21,739)
TOTAL UTILITY PLANT RESERVES	(142,392)	(30,496)	(172,888)	(259)	(173,147)	(173,147)
NET PLANT	298,010	47,419	345,429	(259)	345,170	345,170
WORKING CAPITAL REQUIREMENTS:						
OGM EXPENDITURES	5,804	653	6,456	-	6,456	7,293
MATERIALS & SUPPLIES	1,353	72	1,425	-	1,425	1,425
PREPAYMENTS	3,185	1,526	4,711	-	4,711	8,505
DSM - NET OF INCOME TAX	(90)	83	(8)	8	0	(4)
R & D EXPENDITURES - NET OF INCOME TAX	(15)	62	47	(8)	39	33
M.T.A. SURTAX - NET OF INCOME TAX	119	60	179	-	179	179
RATE CASE COSTS - NET OF INCOME TAX	19	(19)	0	33	33	28
LOW INCOME PROGRAM - NET OF INCOME TAX	58	(56)	0	(0)	0	-
CUSTOMER OUTREACH PROGRAM - NET OF INCOME TAX	(237)	(88)	(325)	-	(325)	(325)
AGP ENVIRONMENTAL	1,851	661	2,511	-	2,511	2,504
DEFERRED PENSION LIABILITY - ALLOWED	(1,812)	-	(1,812)	1,812	0	-
CUSTOMER ADVANCES FOR CONSTRUCTION - NET OF INCOME TAX	(41)	13	(28)	-	(28)	(28)
GAS PERFORMANCE INCENTIVES - NET OF INCOME TAX	(145)	-	(145)	24	(121)	(184)
ACCUM. DEFERRED INCOME TAXES						
ACCUM. DEFERRED FIT - ACS / ADR	(42,630)	(4,682)	(47,312)	(33)	(47,345)	(47,345)
ACCUM. DEFERRED FIT - 263(A) CAPITALIZED OVERHEADS	(9,913)	(4,870)	(14,783)	-	(14,783)	(14,783)
BONUS DEPRECIATION	-	-	-	(2,292)	(2,292)	(2,292)
ACCUM. DEFERRED SIT	(2,150)	(1,089)	(3,239)	0	(3,239)	(3,239)
ACCUM. FIT ON DEFERRED SIT	760	231	991	0	991	991
ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	(1,009)	213	(796)	-	(796)	(796)
AVERAGE GAS RATE BASE	\$ 253,116	\$ 40,185	\$ 293,302	\$ (715)	\$ 292,587	\$ 297,172

Orange and Rockland Utilities, Inc.
Gas Service
Rate base
Explanation of Adjustments
For the Twelve Months Ending October 31, 2010

Adj. No.	Explanation	Amount
	<u>Rate Base</u>	
a	To reflect rate year cash working capital per schedule 6	837
b	To reflect prepayment for Regulatory Assessment 18A legislation	3,794
c	To reflect remaining average conservation balance after pass back	(4)
d	To reflect corrected deferred R&D balance	(6)
e	To reflect corrected deferred rate case cost balance	(5)
f	To correct MGP deferred balance	(7)
g	To reflect the impact of the 2008 Customer Survey incentive	(63)
	Total Adjustments to Rate Base	<u>4,546</u>

(\$4000\$)

Adjustment d:
To reflect cancelled deferred R&D balance

APRIL 17, 2009 UPDATE -

EXHIBIT G-2
SCHEDULE 5

ORANGE & ROCKLAND UTILITIES, INC.
GAS WORKING CAPITAL - SUMMARY
(\$000s)

<u>DESCRIPTION</u>	<u>TWELVE MONTHS ENDED</u>				
	<u>JUNE 30, 2008</u> <u>PER BOOKS</u>	<u>ADJUSTMENTS</u>	<u>JUNE 30, 2008</u> <u>AS ADJUSTED</u>	<u>February Update</u> <u>OCT. 31,</u> <u>2010</u>	<u>April Update</u> <u>OCT. 31,</u> <u>2010</u>
OPERATION & MAINTENANCE EXP.	\$ 5,804	\$ (56)	\$ 5,748	\$ 6,456	\$ 7,293
MATERIALS & SUPPLIES	1,353	-	1,353	1,425	1,425
PREPAYMENTS	3,185	-	3,185	4,711	8,505
WORKING CAPITAL REQUIREMENTS	<u>\$ 10,342</u>	<u>\$ (56)</u>	<u>\$ 10,286</u>	<u>\$ 12,592</u>	<u>\$ 17,223</u>

ORANGE & ROCKLAND UTILITIES, INC.
CASH WORKING CAPITAL - GAS
TWELVE MONTHS ENDED JUNE 30, 2008 AND OCTOBER 31, 2010
(\$000s)

DESCRIPTION	TWELVE MONTHS ENDED				
	JUNE 30, 2008 PER BOOKS	NORMALIZING ADJUSTMENTS (A)	JUNE 30, 2008 AS ADJUSTED	February Update OCT. 31, 2010	April Update OCT. 31, 2010
OPERATION & MAINTENANCE EXP.	\$ 209,710	\$ (2,931)	\$ 206,779	\$ 201,271	\$ 208,357
LESS:					
PURCHASED GAS	146,010	-	146,010	138,403	138,567
UNCOLLECTIBLES	1,271	(26)	1,245	1,145	1,252
REGULATORY ITEMS					
DEFERRED PURCHASED GAS EXP.	10,989	(1,503)	9,486	5,761	5,761
RESEARCH & DEVELOPMENT	(10)	10	-	20	20
PENSION AMORTIZATION	1,970	(505)	1,465	1,281	1,460
OPEB AMORTIZATION	1,359	(494)	865	621	562
GAS LOW INCOME PROGRAM	34	(34)	-	-	-
OUTREACH & EDUCATION	-	-	-	(200)	(200)
RATE CASE COSTS	17	-	17	18	18
GAS MAINS AMORTIZATION	150	-	150	525	525
MGP	1,558	-	1,558	2,046	2,046
CONSERVATION & DSM	(68)	68	-	-	-
WORKING CAPITAL REQUIREMENTS	\$ 46,430	\$ (447)	\$ 45,983	\$ 51,651	\$ 58,346
CASH WORKING CAPITAL @ 1/8	\$ 5,804	\$ (56)	\$ 5,748	\$ 6,456	\$ 7,293

(A) See Exhibit G-5, Summary, Page 3 of 3

ORANGE & ROCKLAND UTILITIES, INC.
GAS WORKING CAPITAL
PREPAYMENTS
(\$000s)

AVERAGE BALANCE FOR
TWELVE MONTHS ENDED

<u>DESCRIPTION</u>	<u>AVERAGE BALANCE FOR TWELVE MONTHS ENDED</u>		
	<u>JUNE 30, 2008 PER BOOKS</u>	<u>FEBRUARY UPDATE OCT. 31, 2010</u>	<u>APRIL UPDATE OCT. 31, 2010</u>
LOCAL PROPERTY TAXES	\$ 3,131	\$ 4,654	\$ 4,654
INSURANCE	27	28	28
NYPSC ASSESSMENT	218	230	230
18A LEGISLATION	-	-	3,794
NYS GROSS RECEIPTS	(1)	(1)	(1)
NYS 1% UTILITY TAX	(119)	(125)	(125)
NYS 2% AND 2.45% UTILITY TAX	(78)	(82)	(82)
INTEREST ON UNFUNDED DEBT	7	7	7
 TOTAL AVERAGE PREPAYMENTS	 \$ 3,185	 \$ 4,711	 \$ 8,505
 <u>ESCALATION FACTOR UTILIZED:</u> FOR 12 MONTHS ENDED 10/31/10	 5.3%		

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Accounting Panel

Exhibit G-4

Gas Operating Income

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

Gas Operating Income for the Twelve Months
Ended October 31, 2010

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
2	Gas Income Statement	Accounting Panel
3	Operating Revenues - Gas	"
5	Taxes Other than Income Taxes - Gas	"
6	State Income Tax Expense - Gas	"
7	Federal Income Tax Expense - Gas	"
8	Federal Income Tax Expense - Gas	"
9	Summary of Adjustments to Gas Cost of Service	"
	Operations and Maintenance Expense - See G-5	"

Orange and Rockland Utilities, Inc.
Gas Service
Operating Income, Rate Base & Rate of Return
For the Twelve Months Ending October 31, 2010

	Per Company As Filed	Ref.	Update Adjustments	Per company Update	RY1 Revenue Increase	Per Company After Increase
Operating Revenues						
Sales & Deliveries to Public	\$236,836	1a-b/S1-3	(\$821)	\$236,015	\$23,206	\$259,221
SC 10 Revenue Imputation	-	S-4	81	81		81
18A Assessment Surcharge	-	S-5	7,678	7,678		7,678
Sales for resale (Pike & NYSEG)	2,048		-	2,048		2,048
Delivery Revenues	238,864		6,938	\$245,822	23,206	269,028
Other Operating Revenues	3,150	Sch 3	123	3,273	132	3,405
Total Operating Revenues	242,034		7,061	249,095	23,338	272,433
Operating Expenses						
Purchased Gas	138,567		-	138,567		138,567
Deferred Purchased Gas	5,761		-	5,761		5,761
Operation & maintenance expense	56,327	Sch. 2	7,933	64,260	116	64,376
Depreciation expense	10,850	3a-b	1,029	11,879		11,879
Amortization of LTD Term Plant	1,508	3c	293	1,801		1,801
Taxes other than income taxes	13,264	Sch. 5	145	13,439	239	13,678
Total Operating Expenses	226,107		9,400	235,507	355	235,862
Operating Income before income taxes	15,927		(2,339)	13,587	22,983	36,570
New York State income tax	336	Sch. 6	(229)	107	1,631	1,738
Federal income tax	1,408	Sch. 7	(1,029)	379	7,472	7,851
Utility Operating Income	\$14,183		(\$1,081)	\$13,101	\$13,880	\$26,982
Rate Base	\$261,760	Sch. 8	\$22,851	\$284,611		\$284,611
Rate of Return	5.42%			4.80%		9.48%
Weighted cost of debt and preferred stock	3.91%			3.91%		3.91%
Weighted return on equity	1.51%			0.69%		5.57%
Equity ratio	48.00%			48.00%		48.00%
Return on equity	3.14%			1.44%		11.80%

Orange & Rockland Utilities, Inc.
Gas Service
Revenue Requirement Calculation
\$000's

	Rate Year 1 Revenue Requirement Increase
Rate Base (Updated G-2)	\$284,611
Rate of Return	9.48%
Required Return	\$26,981
Income Available for Return (Updated G-4, Sch. 2, pg. 1)	13,101
Deficiency	\$13,880
Retention Factor	59.81%
Additional Revenue Requirement	\$23,206
Rate Increase As Filed (Exhibit G-4, Schedule 2)	17,773
Net Increase (Reduction) to Requested Rate Increase	\$ 5,433

Proof		
Revenues	100.00%	\$23,206
Less: Revenue Taxes	1.03%	239
: Late Payment Charge Revenues	-0.57%	(132)
: Uncollectibles	0.50%	116
	99.04%	22,983
NYS income tax @ 7.1%	7.03%	1,631
Federal income tax @ 35%	32.20%	7,472
* Retention Factor	59.81%	\$13,880

Orange and Rockland Utilities, Inc.
Gas Service
Other Operating Revenues
For the Twelve Months Ending October 31, 2010

	Per Company As Filed	Sch. 9 Ref	February Adjustments	As Adjusted By Co's Feb Update	April Adjustments	Total Adjustments	As Adjusted By Co's Updates
MISCELLANEOUS SERVICE REVENUES							
Late Payment Charge Revenues	\$ 1,291	1c	\$ (4)	\$ 1,287	\$ 110	\$ 106	\$ 1,397
POR Discount	396	1d	(1)	395	(20)	(21)	375
Marketer Billing Services	189		-	189	-	-	189
Gas Service Revenues (reconnects, accommodation)	159	1e	(27)	132	-	(27)	132
Sale of M&S Stock	28	1f	1	29	-	1	29
Bad Check Charges	3		-	3	-	-	3
Total Other Operating Revenues	2,066		(31)	2,035	90	59	2,125
Non Firm Revenue Imputation							
Power Generation Transportation	650		-	650	-	-	650
JOINT USE RENTS							
Intercompany Billing	351		-	351	-	-	351
REVENUE SUBJECT TO REFUND							
Passback 2006 Penalties For Customer Service Surveys	50		-	50	-	-	50
Passback 2007 Penalties For Customer Service Surveys	33		-	33	-	-	33
Passback 2008 Penalties For Customer Service Surveys		S-7	-	-	42	42	42
Passback of state income tax changes	-	1g	122	122	-	122	122
Recovery of IRS audit adjustments	-	1h	(100)	(100)	-	(100)	(100)
Total Revenue Subject To Refund	83		22	105	42	64	147
TOTAL OTHER OPERATING REVENUES	\$ 3,150		\$ (9)	\$ 3,141	\$ 132	\$ 123	\$ 3,273

Orange and Rockland Utilities, Inc.
Gas Service
Taxes Other than Income Taxes
For the Twelve Months Ending October 31, 2010

	As Filed Per Company	Sch. 9 Ref	February Adjustment	As Adjusted	April Adjustment	Total Adjustment	As Adjusted	Effect of Revenue Increase	After Increase
Property Taxes	\$9,672	4a & 4c	\$115	\$9,787	\$ -	\$ 115	\$9,787	\$ -	\$9,787
Payroll Taxes	1,121	4b	(5)	1,116	(7)	(12)	1,109	-	1,109
Revenue Taxes	2,433		-	2,433	-	-	2,433	239	2,672
All Other	68	4d	-	68	42	42	110	-	110
Total Taxes Other Than Income Taxes	\$13,294		\$110	\$13,404	\$35	\$145	\$13,439	\$239	\$13,678

ORANGE AND ROCKLAND UTILITIES, INC.
STATE INCOME TAX - GAS
FOR THE TWELVE MONTHS ENDED OCTOBER 31, 2010
(\$000s)

	RATE YEAR AS ADJUSTED	UPDATE ADJ.	RATE YEAR AS UPDATED	PROPOSED RATE INCREASE	RATE YEAR AS ADJUSTED FOR PROPOSED RATE INCREASE
OPERATING INCOME BEFORE TAX	\$15,927	\$ (2,339)	\$13,587	\$22,983	\$ 36,570
SECTION I - PERMANENT DIFFERENCES					
ADD ADDITIONAL TAXABLE INCOME AND UNALLOWABLE DEDUCTIONS:					
BUSINESS MEAL EXPENSE	-	-	-	-	-
UNALLOWABLE COMPENSATION	-	-	-	-	-
TOTAL FLOW THRU ADDITIONS	-	-	-	-	-
DEDUCT NONTAXABLE INCOME AND ADDITIONAL ALLOWABLE DEDUCTIONS:					
INTEREST EXPENSE	10,460	891	11,351	-	11,351
MEDICARE REIMBURSEMENT	735	-	735	-	735
TOTAL FLOW THRU DEDUCTIONS	11,195	891	12,086	-	12,086
PRETAX INCOME	4,732	(3,230)	1,502	22,983	24,485
SECTION II - NORMALIZED ITEMS					
ADD ADDITIONAL TAXABLE INCOME AND UNALLOWABLE DEDUCTIONS:					
BOOK DEPRECIATION - EXPENSE	10,650	1,029	11,679	-	11,679
- CHARGED TO CLEARING	2,084	(692)	1,392	-	1,392
AMORTIZATION - COMPUTER SOFTWARE	679	1,122	1,801	-	1,801
VEHICLE LEASE EXPENSE OVER TAX DEPRECIATION	11	-	11	-	11
INCREASE IN DEFERRED FUEL COST	5,761	-	5,761	-	5,761
AMORTIZATION OF RATE CASE COST	18	-	18	-	18
AMORTIZATION OF BOND REDEMPTION COSTS	83	-	83	-	83
AMORTIZATION OF RECOVERED MTA TAX	-	-	-	-	-
MEDICARE REIMBURSEMENT	(423)	-	(423)	-	(423)
POST EMPLOYMENT BENEFITS EXPENSE	3,320	525	3,845	-	3,845
DEFERRED STATE INCOME TAX NON DEDUCTIBLE	-	-	-	-	-
CONTRIBUTIONS IN AID OF CONSTRUCTION	685	(344)	341	-	341
ENVIRONMENTAL RESERVE	21	-	21	-	21
REVENUE SUBJECT TO REFUND	-	-	-	-	-
UNALLOWABLE BOOK PENSION EXPENSE	7,666	559	8,225	-	8,225
LOW INCOME/ CUSTOMER OUTREACH	-	-	-	-	-
GAS STRANDED COSTS SURCHARGE RECOVERIES	-	-	-	-	-
PROPERTY TAX REFUND	-	-	-	-	-
TOTAL NORMALIZED ADDITIONS	30,555	2,199	32,754	-	32,754
DEDUCT NONTAXABLE INCOME AND ADDITIONAL ALLOWABLE DEDUCTIONS:					
NYS TAX DEPRECIATION - EXISTING BOOK RATES	21,130	-	21,130	-	21,130
SECTION 263A DEDUCTION (CAPITALIZED OVERHEADS)	6,072	-	6,072	-	6,072
COST OF REMOVAL	685	-	685	-	685
LIEN DATE PROPERTY TAX DEDUCTION	98	167	265	-	265
AFUDC	-	-	-	-	-
LOSS ON DISPOSITION OF PROPERTY	173	-	173	-	173
PENSION FUNDING	8,348	559	8,907	-	8,907
SUPPLEMENTAL PENSION	525	-	525	-	525
OPEB FUNDING	2,676	525	3,201	-	3,201
AMORTIZATION OF CONSERVATION COSTS	68	-	68	-	68
RATE CASE COST	-	-	-	-	-
GAS IN STORAGE CARRYING CHARGE	570	-	570	-	570
ENVIRONMENTAL COST - QER EXPEND. SECT. 198	991	-	991	-	991
GAS MARKETER PROMO PROGRAMS	-	-	-	-	-
CHANGE OF ACCOUNTING- SEC 263A ADJ	-	-	-	-	-
TOTAL	41,336	1,251	42,587	-	42,587
TAXABLE INCOME OR (LOSS)	(8,049)	(2,282)	(8,331)	22,983	14,652
SUMMARY OF STATE INCOME TAXES					
CURRENT STATE INCOME TAXES @ 7.1%	(429)	(162)	(591)	1,632	1,041
DEFERRED STATE INCOME TAXES @ 7.1%	765	(67)	698	-	698
TOTAL CURRENT PERIOD SIT	336	(229)	107	1,632	1,739
MTA TAX @ 1.53%	-	-	-	-	-
DEFERRED STATE MTA TAXES @ 1.53%	-	-	-	-	-
DEFERRED TAX - PRE 2000 TRANSITIONAL ITEMS	-	-	-	-	-
NYS INCOME TAX	\$ 336	\$ (229)	\$ 107	\$ 1,632	\$ 1,739

ORANGE AND ROCKLAND UTILITIES, INC.
FEDERAL INCOME TAX - GAS
FOR THE TWELVE MONTHS ENDED OCTOBER 31, 2010
(\$000s)

	RATE YEAR AS FILED	UPDATE ADJ.	RATE YEAR AS UPDATED	PROPOSED RATE INCREASE	RATE YEAR AS ADJUSTED FOR PROPOSED RATE INCREASE
OPERATING INCOME BEFORE TAX	\$15,927	\$ (2,339)	\$ 13,587	\$22,983	\$ 36,570
NYS INCOME TAX	336	(229)	107	1,632	1,739
BOOK INCOME BEFORE FIT	15,591	(2,110)	13,480	21,351	34,831
SECTION I - FLOW THRU ITEMS					
ADD ADDITIONAL TAXABLE INCOME AND UNALLOWABLE DEDUCTIONS:					
BOOK DEPRECIATION - EXPENSE	10,650	1,029	11,679		11,679
- CHARGED TO CLEARING	2,084	(692)	1,392		1,392
CAPITALIZED INTEREST	-	-	-		-
GENERAL LIABILITY INSURANCE	-	-	-		-
WORKMEN'S COMPENSATION	-	-	-		-
BUSINESS MEAL EXPENSE	-	-	-		-
UNALLOWABLE COMPENSATION	-	-	-		-
TOTAL FLOW THRU ADDITIONS	12,734	337	13,071	-	13,071
DEDUCT NONTAXABLE INCOME AND ADDITIONAL ALLOWABLE DEDUCTIONS:					
INTEREST EXPENSE	10,460	891	11,351		11,351
STATUTORY DEPRECIATION - CURRENT BOOK RATES	11,486	330	11,816		11,816
- PROPOSED BOOK RATES	(335)	147	(188)		(188)
COST OF REMOVAL	685	-	685		685
MEDICARE REIMBURSEMENT	735	-	735		735
LIEN DATE PROPERTY TAX DEDUCTION	98	167	265		265
AFUDC	-	-	-		-
LOSS ON DISPOSITION OF PROPERTY	173	-	173		173
TOTAL FLOW THRU DEDUCTIONS	23,302	1,535	24,837	-	24,837
PRETAX INCOME	5,023	(3,308)	1,715	21,351	23,066
SECTION II - NORMALIZED ITEMS					
ADD ADDITIONAL TAXABLE INCOME AND UNALLOWABLE DEDUCTIONS:					
AMORTIZATION - COMPUTER SOFTWARE	679	1,122	1,801		1,801
VEHICLE LEASE EXPENSE OVER TAX DEPRECIATION	11	-	11		11
INCREASE IN DEFERRED FUEL COST	5,761	-	5,761		5,761
AMORTIZATION OF RATE CASE COST	18	-	18		18
AMORTIZATION OF BOND REDEMPTION COSTS	83	-	83		83
AMORTIZATION OF RECOVERED MTA TAX	-	-	-		-
MEDICARE REIMBURSEMENT	(423)	(34)	(457)		(457)
POST EMPLOYMENT BENEFITS EXPENSE	3,320	525	3,845		3,845
DEFERRED STATE INCOME TAX NON DEDUCTIBLE	766	(67)	699		699
CONTRIBUTIONS IN AID OF CONSTRUCTION	685	(344)	341		341
ENVIRONMENTAL RESERVE	21	-	21		21
REVENUE SUBJECT TO REFUND	-	-	-		-
UNALLOWABLE BOOK PENSION EXPENSE	7,666	559	8,225		8,225
LOW INCOME/ CUSTOMER OUTREACH	-	-	-		-
GAS STRANDED COSTS SURCHARGE RECOVERIES	-	-	-		-
PROPERTY TAX REFUND	-	-	-		-
TOTAL NORMALIZED ADDITIONS	18,587	1,761	20,348	-	20,348
DEDUCT NONTAXABLE INCOME AND ADDITIONAL ALLOWABLE DEDUCTIONS:					
TAX DEPRECIATION (NORM) - ADR/ACRS/MACRS	8,934	(504)	8,430		8,430
- PROPOSED BOOK RATE	335	(146)	189		189
SECTION 263A DEDUCTION (CAPITALIZED OVERHEADS)	6,072	(538)	5,534		5,534
TAX OVER BOOK - BH LEASE	-	-	-		-
PENSION FUNDING	8,348	559	8,907		8,907
SUPPLEMENTAL PENSION	525	-	525		525
OPEB FUNDING	2,676	525	3,201		3,201
AMORTIZATION OF CONSERVATION COSTS	68	-	68		68
LTIP AND STOCK OPTIONS	-	-	-		-
RESERVE FOR MEDICAL INSURANCE	-	-	-		-
INTEREST - ALGONQUIN CAPACITY PAYMENT	-	-	-		-
MERCHANT FUNCTION CHARGE	-	-	-		-
PHASE IN OF RATE RELIEF 05-G-1494	-	-	-		-
MTA TAX DEFERRED	-	-	-		-
GAS IN STORAGE CARRYING CHARGE	570	-	570		570
ENVIRONMENTAL COST - OER EXPEND. SECT. 198	991	-	991		991
TOTAL	28,519	(104)	28,415	-	28,415
TAXABLE INCOME OR (LOSS)	(4,909)	(1,443)	(6,352)	21,351	14,999
SUMMARY OF FEDERAL INCOME TAXES					
CURRENT FEDERAL INCOME TAXES	(1,718)	(505)	(2,223)	7,473	5,250
DEFERRED FEDERAL INCOME TAXES	3,476	(653)	2,823	-	2,823
AMORTIZATION OF DEFERRED 263A TAXES	(350)	129	(221)	-	(221)
AMORTIZATION OF DEFERRED FIT & ITC	-	-	-	-	-
TOTAL CURRENT PERIOD FIT	1,408	(1,029)	379	7,473	7,852
PRIOR YEAR ADJUSTMENTS FIT RESERVE	-	-	-	-	-
PRIOR YEARS (OVER)UNDER ACCRUAL	-	-	-	-	-
FEDERAL INCOME TAX EXPENSE	1,408	(1,029)	379	7,473	7,852

APRIL 17, 2009 UPDATE - EXHIBIT G-4
Schedule 8

Orange and Rockland Utilities, Inc.
Gas Service
Interest Expense - Calculated from Rate Base
For the Twelve Months Ending October 31, 2010

	As Filed Per <u>Company</u>	Sch. <u>Ref</u>	Update <u>Adjustments</u>	Updated RY1 <u>Adjusted</u>
Rate Base	\$261,760	G-2	\$22,851	\$284,611
Interest Bearing CWIP	5,687		-	5,687
Dividends declared	-		-	-
Earnings Base	<u>267,447</u>		<u>22,851</u>	<u>290,298</u>
Embedded Cost of Debt	<u>3.91%</u>		<u>3.91%</u>	<u>3.91%</u>
Allowable interest deduction - Federal	<u>\$10,460</u>	Sch. 6 & 7	<u>\$891</u>	<u>\$11,351</u>

Orange and Rockland Utilities, Inc.
Gas Service
Operating Income, Rate Base & Rate of Return
For the Twelve Months Ending October 31, 2010

AQ No.	Explanation	Feb. Update	Apr. Update	Total Update As of April
Sales Revenues - Summary				
1a	To reflect Storage Working Capital	(31,159)	\$ -	(31,159)
1b	To reflect out of period revenues	(242)	209	(242)
S-1	To reflect adjustment for annualization of the WFC	-	37	37
S-2	To reflect billing and payment processing changes	-	26	26
S-3	To reflect current WFC uncollectible billing rate	-	81	81
S-4	To reflect an increase in the regulation of SC-10 revenues	-	7,678	7,678
S-5	To reflect an increase in the Company's 15% Assessment Surcharge	-	306	306
S-6	To reflect an increase in sales due to higher uncollectible costs	-	-	-
	Total Adjustments to Sales Revenues	(31,401)	\$ 8,339	\$8,839
Other Operating Revenues - Schedule 1				
1c	To track late payment charges to changes in sales revenues	(4)	110	106
1d	To track POR discount to changes in sales revenues	(1)	(20)	(21)
1e	To track 3 year average thru 12/08 for Gas Service Revenues (reconnects, accommodation)	(27)	-	(27)
1f	To track 3 year average thru 12/08 for Sale of MMS Stock	1	-	1
1g	To track 3 year average thru 12/08 for Sale of MMS Stock	122	-	122
1h	To reflect passthrough of state income tax changes	(190)	-	(190)
1i	To reflect recovery of IRS audit adjustments	-	42	42
S-7	To reflect the Passthrough of the 2008 adjustment for Customer Service Summary	-	-	-
	Total Adjustments to Other Operating Revenues	0	132	132
Capital and maintenance expense - Schedule 2				
2a	To add Gas Efficiency Specialist (Staff IR #49) (U. Cash)	75	-	75
2b	To reduce requested staffing (R. Calverio)	(169)	-	(169)
S-8	To reflect Staff's 2008 proxy for management's merit increase	-	(21)	(21)
S-9	To reflect Capital Construction & Depreciation Proxy's additional 1% productivity adjustment	-	(126)	(126)
	Total adjustments to Labor	(94)	(147)	(241)
2c	To reflect impact of Com Ed Settlement Agreement - Gen'l Liability Insurance (Staff IR #41)	(3)	(12)	(15)
S-10	To reflect removal of exciseable bonuses included in Shared Services	-	(82)	(82)
	Total adjustments to Shared Services	(3)	(94)	(97)
2d	To adjust Health and Life Insurance Costs (net of Capitalized/Referred/Contributor)	(344)	(94)	(438)
2e	To update 1% Productivity to reflect changes to Health Ins./Pensions	7	(2)	5
2f	To reflect 3 year average thru 12/08 for General Liability Insurance	(2)	-	(2)
2g	To reflect General escalation instead of labor escalation on General Liability Insurance	(2)	-	(2)
2h	To reflect 3 year average thru 12/08 for Workers Compensation Insurance net of capitalized portion	10	-	10
	Total adjustments to Insurance	(331)	(96)	(427)
2i	To update RAD expense	26	-	26
2j	To update amortization of deferred RAD cost	20	-	20
2k	To update amortization of Gas Maine	225	-	225
2l	To update outplacement & education to reflect the passthrough of funds not used as per IR #19	(90)	-	(90)
S-11	To update low income credit program	-	190	190
S-12	To update passthrough of residential conservation funds	-	(14)	(14)
S-13	To update an increase in the Company's 15% Assessment Surcharge	-	7,605	7,605
	Total adjustments to Regulatory Costs and Amortizations	221	7,741	7,962
2m	To update Pension Costs	558	275	833
2n	To update OPEB Costs	523	(453)	70
	Total adjustments to Employee Pensions / OPEBs	(34)	(178)	(212)
2p	To update Customer Uncollectibles thru 3/31/09	(36)	143	106
2q	To update Sundry Uncollectibles thru 3/31/09	(2)	-	(2)
	Total adjustments to Uncollectibles	(40)	143	103
2r	To update WSP Sales & Environmental Cost thru 12/31/08	243	-	243
	Total adjustments to WSP Sales Environmental Costs	243	-	243
2s	To Reduce Gas Rebate Program (Staff IR #52)	(137)	-	(137)
S-14	To update Staff's allowance for additional vehicle expense	-	(61)	(61)
	Total adjustments to Gas Department Programs	(137)	(61)	(198)
2t	To correct Company's projection of advertising (Staff IR #46)	(69)	-	(69)
2u	To correct Company's projection of Corporate & Fiscal (Staff IR #49) and eliminate medicated stock costs (Staff IR #21)	(234)	-	(234)
S-15	To reflect Staff's Corporate Fiscal Expense Forecast	-	(21)	(21)
	Total adjustments to Other O&M	(290)	(21)	(311)
	Total adjustments to operation and maintenance expense	618	7,317	7,935

Orange and Rockland Utilities, Inc.
Gas Service
Operating Income, Rate Base & Rate of Return
For the Twelve Months Ending October 31, 2010

Adj. No.	Explanation	Feb. Update	Apr. Update	Total Update As of April
Depreciation Expense - Summary				
3a	To adjust depreciation at existing rates	319	-	319
3b	To adjust depreciation at proposed rates	710	-	710
3c	To adjust amortization of LTD Term Plant at existing rates	293	-	293
	Total adjustments to depreciation expense	\$1,322	-	\$1,322
Taxes other than income taxes - Schedule 3				
4a	To adjust property taxes (S/C/T)	126	-	126
4b	To adjust payroll taxes to reflect labor changes	(9)	(7)	(12)
4c	To reflect passback of property tax refunds	(11)	-	(11)
4d	To reflect revenue tax on TSA assessment surcharge	-	42	42
	Total adjustments to taxes other than income taxes	110	35	\$145

Orange and Rockland Utilities, Inc.
Gas Service
Operations & Maintenance Expenses
For the Twelve Months Ending October 31, 2010

	Per Company As Filed	Sch. 9 Ref	February Adjustments	As Adjusted By Co's Feb Update	April Adjustments	Total Adjustments	As Adjusted By Co's Updates
Direct labor (Exc. Shared Services)	\$22,518	2a-b / S8-9	(94)	\$22,424	(147)	(241)	22,277
Shared Services	4,123	2c / S10	(3)	4,120	(94)	(97)	4,026
Employee and Other Insurance Costs	3,989	2d-h	(331)	3,658	(66)	(397)	3,592
Regulatory Costs and Amortizations	979	2i-i / S11-12	221	1,200	136	357	1,336
Employee Pensions/OPEB's	11,111	2m-o	1,047	12,158	(178)	869	11,980
Uncollectible Accounts	1,185	2p-q	(40)	1,145	143	103	1,288
MGP Sites Environmental Costs	1,803	2r	243	2,046	-	243	2,046
Gas Department	1,500	2s / S14	(137)	1,363	(61)	(198)	1,302
Regulatory commission expenses	741	S-13	-	741	7,605	7,605	8,346
Other							
Advertising	148	2t	(56)	92	-	(56)	92
Building Services	605		-	605	-	-	605
Information Technology Solutions	895		-	895	-	-	895
Legal & Other Professional Services	330		-	330	-	-	330
Rents	38		-	38	-	-	38
Telecommunications	297		-	297	-	-	297
Transportation	1,520		-	1,520	-	-	1,520
Materials and Supplies	489		-	489	-	-	489
Corporate Fiscal	352	2u / S15	(234)	118	(21)	(255)	97
Other O&M	3,701		-	3,701	-	-	3,701
Total O & M Expense	\$56,327		\$616	\$56,943	\$7,317	\$7,933	\$64,260

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Accounting Panel

Exhibit G-7

Multi-Year Forecast

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

Multi-Year Forecast-GAS

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
1	Gas Income Statement	Accounting Panel
2	Capital Structure and Returns	"
3	Sales Delivery and Net Revenue Margins	"
4	Other Operating Revenues	"
5	O&M Expenses	"
6	Depreciation Calculation - Gas	"
7	Taxes Other than Income Taxes - Gas	"
8	State Income Tax Expense -Gas	"
9	Federal Income Tax Expense - Gas	"
10	Rate Base	"
11	Interest Synchronization	"

ORANGE AND ROCKLAND UTILITIES, INC.
MULTI-YEAR RATE PLAN
(\$ in millions)

	Exhibit G-4 Schedule	Rate Year Ending October 31,		
		2010	2011	2012
Base Rate Increase - RY1	Sch 3	\$ 23.2		
Less: Non-Firm Revenue Imputation		(1.1)		
: RY3 Revenue Surcharge		(4.5)		
Customer Bill Impact		<u>17.6</u>		
<u>Operating Revenues</u>				
Sales Revenue (Net of Fuel & Governmental Surcharges)	Sch3		\$ 0.2	\$ 1.5
Subtotal (1)			<u>0.2</u>	<u>1.5</u>
<u>Operating Expenses</u>				
Operation & Maintenance Expense (excl. fuel)				
- Labor & General Escalations	Sch 5		1.5	1.1
- Gas Operation -- Programs	Sch 5		0.7	-
- Pension and OPEBs	Sch 5		0.4	0.4
- Environmental	Sch 5		0.6	0.4
Depreciation & Amortization	Sch 6		0.9	0.9
Property and Other Taxes	Sch 7		0.6	0.6
Return on Rate Base	Sch 9		3.4	2.9
Income Tax Expense (Flow Thru Items)	Sch 8		1.1	0.6
Subtotal (2)			<u>9.2</u>	<u>6.9</u>
Increase in Net Operating Expenses (2) - (1)			<u>9.0</u>	<u>5.4</u>
<u>Continue Existing Annual True Up Mechanisms For</u>				
Property Tax Expense		-	-	-
Pensions / OPEBs (Policy Statement)		-	-	-
Environmental Remediation (MGP)		-	-	-
Research & Development Costs (1978 Technical Release)		-	-	-
Low Income Program		-	-	-
<u>New True Ups For</u>				
Hyper Inflation		-	-	-
Interest Rates / Pollution Control Bonds		-	-	-
Net Rate Change		<u>\$ 17.6</u>	<u>\$ 9.0</u>	<u>\$ 5.4</u>
Percent Increase Over Base Year		<u>4.1%</u>	<u>2.1%</u>	<u>1.3%</u>

Orange & Rockland Utilities, Inc.
Gas Department
Operating Income, Rate Base & Rate of Return
(\$000's)

TWELVE MONTHS ENDING OCTOBER 31, 2011

	2010 Exhibit G-4 and G-5	Sched.	Adjustments	Rate Year As Adjusted	Proposed Rate Change	Rate Year As Adjusted For Proposed Rate Increase
Operating Revenues						
Sales & Deliveries to Public	\$268,980	[3]	(\$3,768)	\$263,212	\$9,042	\$272,254
Sales For Resale	2,048	[3]	135	2,183	-	2,183
Other Operating Revenues	3,405	[4]	(23)	3,382	52	3,434
Total Operating Revenues	272,434		(3,656)	268,777	9,094	277,871
OPERATING EXPENSES						
Purchased Power Costs	138,567	[5]	839	139,406	-	139,406
Deferred Purchased Power	5,761	[5]	(4,434)	1,327	-	1,327
Other Operations & Maintenance	64,376	[5]	3,238	67,614	45	67,659
Total Operation & Maintenance Expenses	208,704		(357)	208,348	45	208,393
Depreciation	11,679	[6]	916	12,595	-	12,595
Amortization of Ltd Term Plant	1,801	[6]	-	1,801	-	1,801
Taxes Other Than Income Taxes	13,679	[7]	591	14,271	93	14,364
Total Operating Revenue Deductions	235,863		1,151	237,015	138	237,153
Operating Income Before Income Taxes	36,571		(4,808)	31,762	8,956	40,718
Income Taxes						
New York State Income Taxes	1,738	[8]	(459)	1,279	636	1,915
Federal Income Tax	5,250	[9]	(12,414)	(7,164)	2,912	(4,252)
Deferred Federal Income Taxes	2,603	[9]	10,403	13,006	-	13,006
Total Income Taxes	9,591		(12,873)	7,121	3,548	10,669
Operating Income After Income Taxes	\$26,980		\$8,065	\$24,641	\$5,408	\$30,049
Rate Base	297,132		25,538	322,670		322,670
EB-Cap Adjustment to Rate Base	(12,520)		-	(12,520)		(12,520)
Total Rate Base	\$284,612	[10]	\$25,538	\$310,150		\$310,150
Overall Rate of Return	9.48%			7.94%		9.69%
Return on Equity	11.80%					11.60%

TWELVE MONTHS ENDING OCTOBER 31, 2012

	Adjusted	Sched.	Adjustments	Rate Year As Adjusted	Changes	Adjusted
Operating Revenues						
Sales Revenues	\$272,254	[3]	\$6,699	\$278,953	\$5,395	\$284,348
Sales For Resale	2,183	[3]	167	2,350	-	2,350
Other Operating Revenues	3,434	[4]	(2)	3,431	31	3,462
Total Operating Revenues	277,871		6,864	284,734	5,426	290,160
Operating Revenue Deductions						
Purchased Power Costs	139,406		5,675	145,081	-	145,081
Deferred Purchased Power	1,327		(433)	894	-	894
Other Operations & Maintenance (excl. Pensions)	67,659	[5]	1,913	69,572	27	69,599
Pension / OPEBs	208,393	[5]	7,154	215,547	27	215,574
Depreciation - Existing rates	12,595	[6]	852	13,447	-	13,447
Amortization of Ltd Term Plant	1,801		-	1,801	-	1,801
Taxes Other Than Income Taxes	14,364	[7]	664	15,028	56	15,084
Total Operating Revenue Deductions	237,153		8,670	245,823	83	245,906
Operating Income Before Income Taxes	40,718		(1,807)	38,911	5,343	44,254
Income Taxes						
New York State Income Taxes	1,915	[8]	(210)	1,705	379	2,084
Federal Income Tax	(4,252)		4,356	103	1,737	1,840
Deferred Federal Income Taxes	13,006	[9]	(5,061)	7,945	-	7,945
Total Income Taxes	10,669		(915)	9,753	2,116	11,869
Operating Income After Income Taxes	\$30,049		(\$892)	\$29,156	\$3,227	\$32,385
Rate Base	322,670		21,394	344,063		344,063
EB-Cap Adjustment to Rate Base	(12,520)		-	(12,520)		(12,520)
Total Rate Base	\$310,150	[10]	\$21,394	\$331,543		\$331,543
Overall Rate of Return	9.69%			8.79%		9.77%
Return on Equity	11.60%					11.60%

Orange & Rockland Utilities, Inc.
Gas Rate Case
(000's)

Levelized Rate Increase

Other Customer Provided Capital Rate = 5.5%

Rate Increase	Twelve Months Ending			Cumulative Total
	October 31, 2010	October 31, 2011	October 31, 2012	
RY - 1	\$23,206	\$23,206	\$23,206	\$69,618
RY - 2		9,042	9,042	18,084
RY - 3			5,395	5,395
Total	<u>\$ 23,206</u>	<u>\$ 32,248</u>	<u>\$ 37,643</u>	<u>\$ 93,097</u>
Annual rate increase w/o interest				
RY - 1	\$ 15,516	\$ 15,516	\$ 15,516	\$ 46,548
RY - 2		15,516	15,516	31,032
RY - 3			15,516	15,516
Total	<u>\$ 15,516</u>	<u>\$ 31,032</u>	<u>\$ 46,548</u>	<u>\$ 93,097</u>
Interest	<u>\$ 128</u>	<u>\$ 276</u>	<u>\$ 148</u>	<u>\$ 552</u>
Annual rate increase w/ interest				
RY - 1	\$ 15,608	\$ 15,608	\$ 15,608	\$ 46,824
RY - 2		15,608	15,608	31,216
RY - 3			15,608	15,608
Total	<u>\$ 15,608</u>	<u>\$ 31,216</u>	<u>\$ 46,824</u>	<u>\$ 93,649</u>

Orange & Rockland Utilities, Inc.
Gas Department
Revenue Calculation
(\$000's)

	Twelve Months Ended October 31,	
	2011	2012
Rate Base (Exhibit G-6, Schedule 10)	\$310,150	\$331,543
Rate of Return (Exhibit-7, Schedule 1)	9.69%	9.77%
Required Return	30,049	32,385
Income Available (Exhibit G-6, Schedule 1)	24,641	29,158
Deficiency	5,408	3,227
Retention Factor	59.8%	59.8%
Additional Revenue Requirement	\$9,042	\$5,395

<u>Proof</u>			
Revenues	100.00%	\$9,042	\$5,395
Less: Revenue Taxes	1.03%	93	56
Late Payment Charges	-0.57%	(52)	(31)
Uncollectibles	0.50%	45	27
	99.04%	8,955	5,343
New York State Income Tax @ 7.1%	7.03%	636	379
Federal Income Tax @ 35%	32.20%	2,912	1,737
Retention Factor	59.81%	\$5,407	\$3,227

ORANGE AND ROCKLAND UTILITIES, INC.
CONSOLIDATED CAPITAL STRUCTURE

TWELVE MONTHS ENDED OCTOBER 31, 2010

	(\$000's) Amount	Calculated %	Adjusted %	COST RATE	WEIGHTED COST
LONG-TERM DEBT	\$ 532,544,622	48.38%	50.61%	7.62%	3.86%
CUSTOMER DEPOSITS	14,586,000	1.33%	1.39%	3.92%	0.05%
COMMON EQUITY	553,564,200	50.29%	48.00%	11.60%	5.57%
TOTAL CAPITALIZATION	<u>\$ 1,100,694,822</u>	<u>100.00%</u>	<u>100.00%</u>		<u>9.48%</u>

TWELVE MONTHS ENDED OCTOBER 31, 2011

	(\$000's) Amount	Calculated %	Adjusted %	COST RATE	WEIGHTED COST
LONG-TERM DEBT	\$ 607,616,500	49.23%	50.78%	8.02%	4.07%
CUSTOMER DEPOSITS	14,586,000	1.18%	1.22%	3.92%	0.05%
COMMON EQUITY	612,133,200	49.59%	48.00%	11.60%	5.57%
TOTAL CAPITALIZATION	<u>\$ 1,234,335,700</u>	<u>100.00%</u>	<u>100.00%</u>		<u>9.69%</u>

TWELVE MONTHS ENDED OCTOBER 31, 2012

	(\$000's) Amount	Calculated %	Adjusted %	COST RATE	WEIGHTED COST
LONG-TERM DEBT	\$ 650,170,218	47.42%	50.86%	8.17%	4.16%
CUSTOMER DEPOSITS	14,586,000	1.06%	1.14%	3.92%	0.04%
COMMON EQUITY	706,475,200	51.52%	48.00%	11.60%	5.57%
TOTAL CAPITALIZATION	<u>\$ 1,371,231,418</u>	<u>100.00%</u>	<u>100.00%</u>		<u>9.77%</u>

ORANGE AND ROCKLAND UTILITIES, INC.
SALES, DELIVERIES AND NET REVENUE MARGINS
FOR THE TWELVE MONTHS ENDING OCTOBER 31, 2010, 2011 & 2012
(\$000s)

	2010	2011	2012
<u>Firm Revenues</u>			
Delivery Revenues	\$ 85,079	\$ 85,369	\$ 86,731
- Non Competitive	12,405	12,400	12,534
- Competitive	678	678	685
Gas Supply Charge	135,552	137,989	143,035
MFC Revenue Adjustment	(1,401)	(1,401)	(1,401)
Revenue Taxes	2,626	2,375	2,516
Total	234,939	237,410	244,100
<u>Interruptible Revenues</u>			
SC 5	7	7	7
SC 8/13	2,217	2,217	2,225
SC 10	372	372	373
Gas Supply Charge	6,193	-	-
Revenue Taxes	46	46	46
Total	8,835	2,596	2,605
<u>Rate Relief</u>			
RY 1 Rate Relief (excl. rev. taxes)	22,967	22,967	22,967
RY 1 Revenue Taxes	239	239	239
RY 2 Rate Relief (excl. rev. taxes)	-	-	8,949
RY 2 Revenue Taxes	-	-	93
Total	23,206	23,206	32,248
<u>Sales For Resale</u>			
Pike Capacity Charges	163	163	163
Gas Supply Costs	1,885	2,020	2,187
	2,048	2,183	2,350
Total Delivery Revenues	269,028	265,395	281,303
<u>Purchased Gas Costs</u>			
Purchased Gas	138,403	139,239	144,910
Deferred Gas Cost	5,761	1,327	894
Total	144,164	140,566	145,804
Total Gas Cost Recoveries			
Firm	135,552	137,989	143,035
Interruptible	6,193	-	-
Sales For Resale	1,885	2,020	2,187
Company Use	534	557	582
	144,164	140,566	145,804
Less: Purchased Gas Costs	(144,164)	(140,566)	(145,804)
Variation	-	-	-
<u>Tax Recovery Revenue</u>			
Firm	2,626	2,375	2,516
Interruptible	46	46	46
Total	2,672	2,421	2,562
Revenues	245,822	242,189	249,055
Purchased Gas Costs	(144,164)	(140,566)	(145,804)
Revenue Taxes	(2,672)	(2,421)	(2,562)
	98,986	99,202	100,689
<u>Sales and Deliveries To Public</u>			
Firm Volumes	19,878,620	19,869,920	20,086,020
Interruptible	5,322,200	5,322,200	5,340,500
Total	25,200,820	25,192,120	25,426,520

(Thousands of Dollars)

Line No.	Item	Rate Year 1 As Reflected in Exhibit G-4 and G-5	Subject to Inflation @ 2.12%	Rate Year 2 Adjustments	Escalation for 12 Months Ending October 31, 2011	Rate Year 2 As Adjusted	Subject to Inflation @ 2.10%	Escalation for 12 Months Ending October 31, 2012	Rate Year 3 As Adjusted	Line No.
	MISCELLANEOUS SERVICE & OTHER REVENUES									
1	Late Payment Charge (Revenue)	\$ 1,529	N	\$ (22)	-	\$ 1,507	N	\$ (15)	\$ 1,492	1
2	Billing and Payment Processing (Retail Access)	-	N	-	-	-	N	-	-	2
3	Rate Rider Phase In, Case 06-G-1494	-	N	-	-	-	N	-	-	3
4	POR Discount	375	N	(5)	-	370	N	9	379	4
5	Marketplace Billing Services	189	N	-	-	189	N	-	189	5
6	Gas Service Revenues (preconnect, accommodation)	132	N	-	3	135	N	3	138	6
7	Sale of M&S Stock	29	Y	-	1	30	Y	1	30	7
8	Bad Check Charges	3	Y	-	0	3	Y	0	3	8
9	Amortization of NY's Tax Rate Change	-	N	-	-	-	N	-	-	9
10	Gas Hedging Program - Interest	-	N	-	-	-	N	-	-	10
11	Total Other Operating Revenues	2,257		(27)	3	2,234		(21)	2,213	11
12	NON FIRM REVENUE IMPUTATION									
12	Power Generation Transportation	650	N	-	-	650	N	-	650	12
	MISC/GSC / MGA - UNBUNDLED REVENUES									
13	Water Bundled Sales	-	N	-	-	-	N	-	-	13
14	Merchant Function Charge (True-Up)	-	N	-	-	-	N	-	-	14
15	Gas R&D Recovery Deferral	-	N	-	-	-	N	-	-	15
16	Gas Peak Sharing	-	N	-	-	-	N	-	-	16
17	Total True-Up Revenues	-		-	-	-		-	-	
18	JOINT USE RENTS									
18	Intercompany Billing	351	N	-	-	351	N	-	351	18
	REVENUE SUBJECT TO RERUND									
19	2007 Penalties For Customer Service Surveys	50	N	-	-	50	N	-	50	19
20	Pastback 2006 Penalties For Customer Service Surveys	33	N	-	-	33	N	-	33	20
21	Pastback 2007 Penalties For Customer Service Surveys	42	N	-	-	42	N	-	42	21
22	Pastback 2008 Penalties For Customer Service Surveys	-	N	-	-	-	N	-	-	22
23	Pastback Gas Performance Incentive 06-G-1494	-	N	-	-	-	N	-	-	23
24	Pastback Gas Performance Incentive 06-G-1494	122	N	-	-	122	N	-	122	24
25	Pastback SIT Benefit Rate Differential	(100)	N	-	-	(100)	N	-	(100)	25
26	IRS Audit Adjustments	147		-	-	147		-	147	26
	Total Revenue Subject To Refund	3,405		(27)	3	3,382		(21)	3,379	27
27	Total Other Operating Revenues Plus FY 2 LDC on rate increases	3,431				62			3,431	

ORANGE & ROCKLAND UTILITIES, INC.
ELECTRIC OPERATION AND MAINTENANCE EXPENSES (excl. Purchased Gas Costs)
FOR THE YEARS ENDING OCTOBER 31, 2011 AND OCTOBER 31, 2012
(\$000s)

LINE NO.		12 Months			Escalation for		12 Months			Escalation for		12 Months	
		Ending June 30, 2010	Payroll Escl. @ 5.9%	Subject to Inflation @ 2.1%	Ending June 30, 2011	Rate Year 2 Adjustments	Ending June 30, 2011	Payroll Escl. @ 4.1%	Subject to Inflation @ 2.1%	Ending June 30, 2012	Ending June 30, 2012	Ending June 30, 2012	Ending June 30, 2012
1	Purchased Gas Costs	138,403	N	N	-	836	139,239	N	N	5,671	144,910		
2	Other Gas Supply Costs	184	N	Y	3	-	187	N	Y	4	171		
3	Deferred Purchased Gas	5,761	N	N	-	(4,434)	1,327	N	N	(433)	894		
		<u>144,328</u>			<u>3</u>	<u>(3,598)</u>	<u>140,733</u>			<u>5,242</u>	<u>145,975</u>		
4	Direct Labor (Excl. Shared Services)	22,277	Y	N	1,318	(223)	23,372	Y	N	715	24,086		
5	Shared Services	4,026	N	Y	85	-	4,111	N	Y	86	4,198		
6	Employee and Welfare Costs	3,592	N	Y	76	(159)	3,668	N	Y	(124)	3,544		
7	Regulatory Costs and Amortizations:	1,336	N	Y	28	-	1,364	N	Y	29	1,393		
8	Pensions and OPEBS	11,980	N	N	-	397	12,377	N	N	387	12,764		
9	Uncollectible Accounts	1,404	N	n	-	(19)	1,385	N	n	-	1,385		
10	MGP Sites and West Nyack Environmental Costs	2,046	N	N	-	634	2,680	N	N	390	3,070		
11	Gas Operation Programs	1,302	N	Y	28	725	2,055	N	Y	78	2,133		
12	Regulatory Commission Expenses	8,346	N	Y	177	-	8,523	N	Y	179	8,702		
	<u>Other O&M Costs</u>												
13	Advertising	92	N	Y	2	-	94	N	Y	2	96		
14	Building Services	605	N	Y	13	-	618	N	Y	13	631		
15	Information Technology Services	895	N	Y	19	-	914	N	Y	19	934		
16	Legal & other professional services	330	N	Y	7	-	337	N	Y	7	345		
17	Rents	38	N	Y	1	-	39	N	Y	1	40		
18	Telecommunications	297	N	Y	6	-	304	N	Y	6	310		
19	Transportation	1,520	N	Y	33	-	1,553	N	Y	33	1,585		
20	Materials and Supplies	489	N	Y	10	-	499	N	Y	10	510		
21	Corporate Fiscal	97	N	Y	2	-	100	N	Y	2	102		
22	Other O&M	3,701	N	Y	78	-	3,779	N	Y	79	3,858		
	<u>Total Other O&M expenses</u>	<u>8,066</u>			<u>171</u>	<u>-</u>	<u>8,236</u>			<u>173</u>	<u>8,411</u>		
	Total O&M Expenses (excl. purchased gas costs)	\$ 64,376			\$ 1,883	\$ 1,356	\$ 67,773			\$ 1,913	\$ 69,686		

ORANGE & ROCKLAND UTILITIES, INC.
GAS PENSION / OPEBs EXPENSE
FOR THE YEARS ENDING OCTOBER 31, 2011 AND OCTOBER 31, 2012
(\$000s)

Gas Expense	12 Months Ending Oct 31, 2010	Program Changes	12 Months Ending Oct 31, 2011
FAS 87 Pension Costs - Qualified Plan	\$ 8,784	\$ 465	\$ 9,249
Capitalized / Recovered Costs	(2,326)	(123)	(2,449)
Subtotal	6,458	342	6,800
Amort. Of Deferred Pension Costs	1,338	-	1,338
Net Qualified Pension Costs	7,796	342	8,137
Supplemental Pension Expense	579	(20)	559
TOLI Expenses	125	(4)	121
401K Contributions	547	32	580
Total Pension Expense	9,047	350	9,397
FAS 106 OPEB Costs	4,092	80	4,172
Pay-As-You-Go	(483)	(9)	(493)
Capitalized / Recovered Costs	(1,199)	(23)	(1,223)
Subtotal	2,410	47	2,457
Amort. Of Transitional Obligation	979	-	979
Amort. Of Deferred OPEB Costs	-	-	-
Net Qualified Pension Costs	3,389	47	3,436
Medicare Part D Tax Benefit - Deferral	-	-	-
- Amortization	(457)	-	(457)
Total OPEB Expense	2,932	47	2,979
Total	11,979	397	12,376

Gas Expense	12 Months Ending Oct 31, 2011	Program Changes	12 Months Ending Oct 31, 2012
FAS 87 Pension Costs - Qualified Plan	9,249	598	9,847
Capitalized / Recovered Costs	(2,449)	(158)	(2,608)
Subtotal	6,800	440	7,239
Amort. Of Deferred Pension Costs (5 Yrs)	1,338	-	1,338
Net Qualified Pension Costs	8,137	440	8,577
Supplemental Pension Expense	559	(9)	550
TOLI Expenses	121	(2)	119
401K Contributions	580	26	606
Total Pension Expense	9,397	454	9,851
FAS 106 OPEB Costs	4,172	(114)	4,058
Pay-As-You-Go	(493)	14	(479)
Capitalized / Recovered Costs	(1,223)	34	(1,189)
Subtotal	2,457	(67)	2,389
OPEB Deferral	-	-	-
Amort. Of Transitional Obligation	979	-	979
Amort. Of Deferred OPEB Costs (5 Yrs)	-	-	-
Net Qualified Pension Costs	3,436	(67)	3,369
Medicare Part D Tax Benefit - Deferral	-	-	-
- Amortization	(457)	-	(457)
Total OPEB Expense	2,979	(67)	2,911
Total	12,376	387	12,763

ORANGE & ROCKLAND UTILITIES, INC.
MGP SITES & OTHER ENVIRONMENTAL COSTS (\$000s)
FOR THE YEARS ENDING OCTOBER 31, 2011 AND OCTOBER 31, 2012

LINE NO.		12 Months Ending October 31, 2010	Subject to Inflation @ 2.1%	Escalation for		12 Months Ending October 31, 2011	Subject to Inflation @ 2.10%	Escalation for		12 Months Ending October 31, 2012	12 Months Ending October 31, 2012
				12 Months Ending October 30, 2011	Rate Year 2 Adjustments			12 Months Ending October 31, 2011	Rate Year 2 Adjustments		
1	MGP Sites - Recovery of Deferrals	\$ 2,046	N	-	-	2,046	N	-	-	2,046	2,046
2	Amort MGP RY2 Spending	-	N	-	634	634	N	-	-	634	634
3	Amort MGP RY3 Spending	-	N	-	-	-	N	390	-	390	390
	Total Environmental Expenses	<u>\$ 2,046</u>		<u>\$ -</u>	<u>\$ 634</u>	<u>\$ 2,680</u>		<u>\$ 390</u>		<u>\$ 3,070</u>	

ORANGE & ROCKLAND UTILITIES, INC.
GAS OPERATING PROGRAMS (\$000's)
FOR THE YEARS ENDING OCTOBER 31, 2011 AND OCTOBER 31, 2012

LINE NO.			Escalation for				Escalation for		
	12 Months Ending October 31, 2010	Subject to Inflation @ 2.12%	12 Months Ending October 30, 2011	Rate Year 2 Adjustments	12 Months Ending October 31, 2011	Subject to Inflation @ 2.10%	12 Months Ending October 31, 2012	12 Months Ending October 31, 2012	
1	Thruway Bridge Crossing	\$ 221	Y	5	155	381	Y	8	389
2	Metering Study	-	N	-	50	50	N	35	85
3	System Contingencies	500	Y	11	-	511	Y	11	521
4	Locating Expense	369	Y	8	260	637	Y	13	650
5	Distribution Integrity Mgmt Plan	68	Y	1	47	116	Y	2	119
6	Odorize	53	Y	1	42	96	Y	2	98
7	CNG	75	Y	2	170	247	Y	5	252
8	Additional Vehicle Expense (5 Trucks)	17	Y	0	0	17	Y	0	18
Total Gas Operating Expenses		\$ 1,302		\$ 28	\$ 725	\$ 2,055		\$ 78	\$ 2,133

Orange and Rockwell Utilities, Inc.
 Gas Rate Case
 Plant Depreciation Expense - Proposed Rates
 November 2009 to October 2010

April 17, 2009 Update - Exhibit G-7
 Schedule B
 Page 1 of 3

Gas Plant	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10
Gross Plant Beginning Balance												
T00 Unallocated	30,740.7	30,757.8	30,764.5	30,761.4	30,748.3	30,745.2	30,742.1	30,739.0	30,735.9	30,732.8	30,729.7	30,726.6
T18 Mtg Gas Production Plant	402,486.6	414,309.2	416,433.8	417,471.4	418,566.2	419,630.5	421,301.7	422,957.4	425,182.7	427,376.1	429,707.0	434,533.8
T19 Distribution	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3
T20 Information System	574.8	574.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8
T21 Intangible Plant	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3
T23 Office Buildings	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0
T24 Office Furniture	115.7	115.7	114.3	112.1	108.9	107.7	105.5	103.3	101.1	98.9	96.7	94.5
T25 Automobiles	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0
T26 Light Trucks	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2
T27 Heavy Trucks	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7
T28 General Equipment	455.8	461.1	534.8	570.5	606.4	642.3	678.2	714.1	750.0	785.9	821.8	857.7
T29 Data Handling Equipment	5,040.0	5,026.1	5,016.2	5,004.3	4,992.4	4,980.5	4,968.6	4,956.7	4,944.8	4,932.9	4,921.0	4,909.1
T30 Excesses	-	-	-	-	-	-	-	-	-	-	-	-
T31 Trailers	-	-	-	-	-	-	-	-	-	-	-	-
	449,100.1	460,938.5	463,645.7	464,702.0	465,914.5	467,098.5	468,589.4	470,262.8	472,117.9	474,090.0	477,278.5	482,125.1
Asset Additions												
T00 Unallocated	-	-	-	-	-	-	-	-	-	-	-	-
T18 Mtg Gas Production Plant	-	-	-	-	-	-	-	-	-	-	-	-
T19 Distribution	11,906.0	2,212.0	1,125.0	1,281.2	1,252.7	1,668.6	1,743.1	2,312.7	2,280.8	2,418.3	4,914.2	12,363.3
T20 Information System	-	556.0	-	-	-	-	-	-	-	-	-	-
T21 Intangible Plant	-	-	-	-	-	-	-	-	-	-	-	-
T23 Office Buildings	-	-	-	-	-	-	-	-	-	-	-	-
T24 Office Furniture	-	-	-	-	-	-	-	-	-	-	-	-
T25 Automobiles	-	-	-	-	-	-	-	-	-	-	-	-
T26 Light Trucks	-	-	-	-	-	-	-	-	-	-	-	-
T27 Heavy Trucks	-	-	-	-	-	-	-	-	-	-	-	-
T28 General Equipment	35.3	43.5	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9	35.9
T29 Data Handling Equipment	-	-	-	-	-	-	-	-	-	-	-	-
T30 Excesses	-	-	-	-	-	-	-	-	-	-	-	-
T31 Trailers	-	-	-	-	-	-	-	-	-	-	-	-
	11,943.3	2,811.5	1,180.9	1,317.1	1,288.6	1,564.5	1,779.0	2,850.7	2,316.7	2,452.2	4,950.1	12,399.2
Asset Retirements												
T00 Unallocated	-	-	-	-	-	-	-	-	-	-	-	-
T18 Mtg Gas Production Plant	-	-	-	-	-	-	-	-	-	-	-	-
T19 Distribution	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
T20 Information System	-	-	-	-	-	-	-	-	-	-	-	-
T21 Intangible Plant	-	-	-	-	-	-	-	-	-	-	-	-
T23 Office Buildings	-	-	-	-	-	-	-	-	-	-	-	-
T24 Office Furniture	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
T25 Automobiles	-	-	-	-	-	-	-	-	-	-	-	-
T26 Light Trucks	-	-	-	-	-	-	-	-	-	-	-	-
T27 Heavy Trucks	-	-	-	-	-	-	-	-	-	-	-	-
T28 General Equipment	-	-	-	-	-	-	-	-	-	-	-	-
T29 Data Handling Equipment	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9
T30 Excesses	-	-	-	-	-	-	-	-	-	-	-	-
T31 Trailers	-	-	-	-	-	-	-	-	-	-	-	-
	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
Gross Plant Ending Balance												
T00 Unallocated	30,757.8	30,764.5	30,761.4	30,748.3	30,745.2	30,742.1	30,739.0	30,735.9	30,732.8	30,729.7	30,726.6	30,723.5
T18 Mtg Gas Production Plant	414,309.2	416,433.8	417,471.4	418,566.2	419,630.5	421,301.7	422,957.4	425,182.7	427,376.1	429,707.0	434,533.8	446,808.8
T19 Distribution	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3	210.3
T20 Information System	574.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8	1,130.8
T21 Intangible Plant	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3	5,895.3
T23 Office Buildings	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0	292.0
T24 Office Furniture	115.5	114.3	112.1	108.9	107.7	105.5	103.3	101.1	98.9	96.7	94.5	92.3
T25 Automobiles	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0	170.0
T26 Light Trucks	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2	1,122.2
T27 Heavy Trucks	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7	2,171.7
T28 General Equipment	461.1	534.8	570.5	606.4	642.3	678.2	714.1	750.0	785.9	821.8	857.7	893.6
T29 Data Handling Equipment	5,026.1	5,016.2	5,004.3	4,992.4	4,980.5	4,968.6	4,956.7	4,944.8	4,932.9	4,921.0	4,909.1	4,897.2
T30 Excesses	-	-	-	-	-	-	-	-	-	-	-	-
T31 Trailers	-	-	-	-	-	-	-	-	-	-	-	-
	463,098.0	463,645.7	464,702.0	465,914.5	467,098.5	468,589.4	470,262.8	472,117.9	474,090.0	477,278.5	482,125.1	484,419.8
Book Distribution Status												
T00 Unallocated	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
T18 Mtg Gas Production Plant	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785	0.001785
T19 Distribution	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007	0.000007
T20 Information System	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
T21 Intangible Plant	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333	0.000333
T23 Office Buildings	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593	0.016593
T24 Office Furniture	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000	0.002000
T25 Automobiles	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186	0.004186
T26 Light Trucks	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375
T27 Heavy Trucks	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375	0.000375
T28 General Equipment	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146	0.004146
T29 Data Handling Equipment	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898	0.000898
T30 Excesses	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
T31 Trailers	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Book Depreciation Expense												
T00 Unallocated	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)	(45.6)
T18 Mtg Gas Production Plant	54.0	54.0	54.0	54.0	54.0	54.0	53.9	53.9	53.9	53.9	53.9	53.9
T19 Distribution	89.4	89.4	87.3	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.5
T20 Information System	4.8	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
T21 Intangible Plant	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
T23 Office Buildings	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
T24 Office Furniture	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
T25 Automobiles	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
T26 Light Trucks	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5
T27 Heavy Trucks	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3
T28 General Equipment	2.0	2.2	2.4	2.5	2.7	2.8	3.0	3.1	3.3	3.4	3.6	3.7
T29 Data Handling Equipment	19.8	19.6	19.5	19.4	19.4	19.4	19.3	19.3	19.2	19.2	19.1	19.1
T30 Excesses	-	-	-	-	-	-	-	-	-	-	-	-
T31 Trailers	-	-	-	-	-	-	-	-	-	-	-	-
	1,021.5	1,030.7	1,032.9	1,036.5	1,036.0	1,041.2	1,044.7	1,051.4	1,056.1	1,061.1	1,071.2	1,086.3

System Type	Nov-88	Dec-88	Jan-89	Feb-89	Mar-89	Apr-89	May-89	Jun-89	Aug-89	Rep-89	Oct-89
Global Data Distributive Software	16,626.7	16,080.0	16,086.3	17,169.3	17,103.3	18,267.5	18,461	19,267.4	18,910.5	18,817.2	18,978.4
T20 Unimodem	503.9	503.9	503.9	503.9	503.9	503.9	503.9	503.9	503.9	503.9	503.9
T22 Information System	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1	32,778.1
T24 Unimodem Price	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7	3,055.7
ETAS	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6	1,126.6
Plus	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4	3,055.4
Walker	380.4	380.4	380.4	380.4	380.4	380.4	380.4	380.4	380.4	380.4	380.4
Hyperion	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1	1,224.1
Field Access	267.8	267.8	267.8	267.8	267.8	267.8	267.8	267.8	267.8	267.8	267.8
Real Estate Software #4	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9	3,055.9
Full Order Sales Order	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3	2,159.3
Mail System	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1	4,228.1
Leased Band 1B	201.9	201.9	201.9	201.9	201.9	201.9	201.9	201.9	201.9	201.9	201.9
Mac	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1	53,244.1
T23 Unimodem Price	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0	50,724.0
T25 Office Furniture	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4	3,867.4
T26 Automobile	546.0	546.0	546.0	546.0	546.0	546.0	546.0	546.0	546.0	546.0	546.0
T27 Light Trucks	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4	2,189.4
T28 Heavy Trucks	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3	4,171.3
T29 General Equipment	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2	14,862.2
T30 Heavy Equipment	154,776.5	155,295.7	156,164.2	156,955.9	158,225.6	157,344.5	158,076.5	158,659.9	159,726.9	160,925.6	162,155.6

[illegible]

Asset Subcategory	1981.5	1982.5	1983.5	1984.5	1985.5	1986.5	1987.5	1988.5	1989.5	1990.5	1991.5	1992.5	1993.5	1994.5	1995.5	1996.5	1997.5	1998.5	1999.5	2000.5	2001.5	2002.5	2003.5	2004.5	2005.5	2006.5	2007.5	2008.5	2009.5	2010.5	2011.5	2012.5	2013.5	2014.5	2015.5	2016.5	2017.5	2018.5	2019.5	2020.5	2021.5	2022.5	2023.5	2024.5	2025.5	2026.5	2027.5	2028.5	2029.5	2030.5	2031.5	2032.5	2033.5	2034.5	2035.5	2036.5	2037.5	2038.5	2039.5	2040.5	2041.5	2042.5	2043.5	2044.5	2045.5	2046.5	2047.5	2048.5	2049.5	2050.5	2051.5	2052.5	2053.5	2054.5	2055.5	2056.5	2057.5	2058.5	2059.5	2060.5	2061.5	2062.5	2063.5	2064.5	2065.5	2066.5	2067.5	2068.5	2069.5	2070.5	2071.5	2072.5	2073.5	2074.5	2075.5	2076.5	2077.5	2078.5	2079.5	2080.5	2081.5	2082.5	2083.5	2084.5	2085.5	2086.5	2087.5	2088.5	2089.5	2090.5	2091.5	2092.5	2093.5	2094.5	2095.5	2096.5	2097.5	2098.5	2099.5	2100.5	2101.5	2102.5	2103.5	2104.5	2105.5	2106.5	2107.5	2108.5	2109.5	2110.5	2111.5	2112.5	2113.5	2114.5	2115.5	2116.5	2117.5	2118.5	2119.5	2120.5	2121.5	2122.5	2123.5	2124.5	2125.5	2126.5	2127.5	2128.5	2129.5	2130.5	2131.5	2132.5	2133.5	2134.5	2135.5	2136.5	2137.5	2138.5	2139.5	2140.5	2141.5	2142.5	2143.5	2144.5	2145.5	2146.5	2147.5	2148.5	2149.5	2150.5	2151.5	2152.5	2153.5	2154.5	2155.5	2156.5	2157.5	2158.5	2159.5	2160.5	2161.5	2162.5	2163.5	2164.5	2165.5	2166.5	2167.5	2168.5	2169.5	2170.5	2171.5	2172.5	2173.5	2174.5	2175.5	2176.5	2177.5	2178.5	2179.5	2180.5	2181.5	2182.5	2183.5	2184.5	2185.5	2186.5	2187.5	2188.5	2189.5	2190.5	2191.5	2192.5	2193.5	2194.5	2195.5	2196.5	2197.5	2198.5	2199.5	2200.5	2201.5	2202.5	2203.5	2204.5	2205.5	2206.5	2207.5	2208.5	2209.5	2210.5	2211.5	2212.5	2213.5	2214.5	2215.5	2216.5	2217.5	2218.5	2219.5	2220.5	2221.5	2222.5	2223.5	2224.5	2225.5	2226.5	2227.5	2228.5	2229.5	2230.5	2231.5	2232.5	2233.5	2234.5	2235.5	2236.5	2237.5	2238.5	2239.5	2240.5	2241.5	2242.5	2243.5	2244.5	2245.5	2246.5	2247.5	2248.5	2249.5	2250.5	2251.5	2252.5	2253.5	2254.5	2255.5	2256.5	2257.5	2258.5	2259.5	2260.5	2261.5	2262.5	2263.5	2264.5	2265.5	2266.5	2267.5	2268.5	2269.5	2270.5	2271.5	2272.5	2273.5	2274.5	2275.5	2276.5	2277.5	2278.5	2279.5	2280.5	2281.5	2282.5	2283.5	2284.5	2285.5	2286.5	2287.5	2288.5	2289.5	2290.5	2291.5	2292.5	2293.5	2294.5	2295.5	2296.5	2297.5	2298.5	2299.5	2300.5	2301.5	2302.5	2303.5	2304.5	2305.5	2306.5	2307.5	2308.5	2309.5	2310.5	2311.5	2312.5	2313.5	2314.5	2315.5	2316.5	2317.5	2318.5	2319.5	2320.5	2321.5	2322.5	2323.5	2324.5	2325.5	2326.5	2327.5	2328.5	2329.5	2330.5	2331.5	2332.5	2333.5	2334.5	2335.5	2336.5	2337.5	2338.5	2339.5	2340.5	2341.5	2342.5	2343.5	2344.5	2345.5	2346.5	2347.5	2348.5	2349.5	2350.5	2351.5	2352.5	2353.5	2354.5	2355.5	2356.5	2357.5	2358.5	2359.5	2360.5	2361.5	2362.5	2363.5	2364.5	2365.5	2366.5	2367.5	2368.5	2369.5	2370.5	2371.5	2372.5	2373.5	2374.5	2375.5	2376.5	2377.5	2378.5	2379.5	2380.5	2381.5	2382.5	2383.5	2384.5	2385.5	2386.5	2387.5	2388.5	2389.5	2390.5	2391.5	2392.5	2393.5	2394.5	2395.5	2396.5	2397.5	2398.5	2399.5	2400.5	2401.5	2402.5	2403.5	2404.5	2405.5	2406.5	2407.5	2408.5	2409.5	2410.5	2411.5	2412.5	2413.5	2414.5	2415.5	2416.5	2417.5	2418.5	2419.5	2420.5	2421.5	2422.5	2423.5	2424.5	2425.5	2426.5	2427.5	2428.5	2429.5	2430.5	2431.5	2432.5	2433.5	2434.5	2435.5	2436.5	2437.5	2438.5	2439.5	2440.5	2441.5	2442.5	2443.5	2444.5	2445.5	2446.5	2447.5	2448.5	2449.5	2450.5	2451.5	2452.5	2453.5	2454.5	2455.5	2456.5	2457.5	2458.5	2459.5	2460.5	2461.5	2462.5	2463.5	2464.5	2465.5	2466.5	2467.5	2468.5	2469.5	2470.5	2471.5	2472.5	2473.5	2474.5	2475.5	2476.5	2477.5	2478.5	2479.5	2480.5	2481.5	2482.5	2483.5	2484.5	2485.5	2486.5	2487.5	2488.5	2489.5	2490.5	2491.5	2492.5	2493.5	2494.5	2495.5	2496.5	2497.5	2498.5	2499.5	2500.5	2501.5	2502.5	2503.5	2504.5	2505.5	2506.5	2507.5	2508.5	2509.5	2510.5	2511.5	2512.5	2513.5	2514.5	2515.5	2516.5	2517.5	2518.5	2519.5	2520.5	2521.5	2522.5	2523.5	2524.5	2525.5	2526.5	2527.5	2528.5	2529.5	2530.5	2531.5	2532.5	2533.5	2534.5	2535.5	2536.5	2537.5	2538.5	2539.5	2540.5	2541.5	2542.5	2543.5	2544.5	2545.5	2546.5	2547.5	2548.5	2549.5	2550.5	2551.5	2552.5	2553.5	2554.5	2555.5	2556.5	2557.5	2558.5	2559.5	2560.5	2561.5	2562.5	2563.5	2564.5	2565.5	2566.5	2567.5	2568.5	2569.5	2570.5	2571.5	2572.5	2573.5	2574.5	2575.5	2576.5	2577.5	2578.5	2579.5	2580.5	2581.5	2582.5	2583.5	2584.5	2585.5	2586.5	2587.5	2588.5	2589.5	2590.5	2591.5	2592.5	2593.5	2594.5	2595.5	2596.5	2597.5	2598.5	2599.5	2600.5	2601.5	2602.5	2603.5	2604.5	2605.5	2606.5	2607.5	2608.5	2609.5	2610.5	2611.5	2612.5	2613.5	2614.5	2615.5	2616.5	2617.5	2618.5	2619.5	2620.5	2621.5	2622.5	2623.5	2624.5	2625.5	2626.5	2627.5	2628.5	2629.5	2630.5	2631.5	2632.5	2633.5	2634.5	2635.5	2636.5	2637.5	2638.5	2639.5	2640.5	2641.5	2642.5	2643.5	2644.5	2645.5	2646.5	2647.5	2648.5	2649.5	2650.5	2651.5	2652.5	2653.5	2654.5	2655.5	2656.5	2657.5	2658.5	2659.5	2660.5	2661.5	2662.5	2663.5	2664.5	2665.5	2666.5	2667.5	2668.5	2669.5	2670.5	2671.5	2672.5	2673.5	2674.5	2675.5	2676.5	2677.5	2678.5	2679.5	2680.5	2681.5	2682.5	2683.5	2684.5	2685.5	2686.5	2687.5	2688.5	2689.5	2690.5	2691.5	2692.5	2693.5	2694.5	2695.5	2696.5	2697.5	2698.5	2699.5	2700.5	2701.5	2702.5	2703.5	2704.5	2705.5	2706.5	2707.5	2708.5	2709.5	2710.5	2711.5	2712.5	2713.5	2714.5	2715.5	2716.5	2717.5	2718.5	2719.5	2720.5	2721.5	2722.5	2723.5	2724.5	2725.5	2726.5	2727.5	2728.5	2729.5	2730.5	2731.5	2732.5	2733.5	2734.5	2735.5	2736.5	2737.5	2738.5	2739.5	2740.5	2741.5	2742.5	2743.5	2744.5	2745.5	2746.5	2747.5	2748.5	2749.5	2750.5	2751.5	2752.5	2753.5	2754.5	2755.5	2756.5	2757.5	2758.5	2759.5	2760.5	2761.5	2762.5	2763.5	2764.5	2765.5	2766.5	2767.5	2768.5	2769.5	2770.5	2771.5	2772.5	2773.5	2774.5	2775.5	2776.5	2777.5	2778.5	2779.5	2780.5	2781.5	2782.5	2783.5	2784.5	2785.5	2786.5	2787.5	2788.5	2789.5	2790.5	2791.5	2792.5	2793.5	2794.5	2795.5	2796.5	2797.5	2798.5	2799.5	2800.5	2801.5	2802.5	2803.5	2804.5	2805.5	2806.5	2807.5	2808.5	2809.5	2810.5	2811.5	2812.5	2813.5	2814.5	2815.5	2816.5	2817.5	2818.5	2819.5	2820.5	2821.5	2822.5	2823.5	2824.5	2825.5	2826.5	2827.5	2828.5	2829.5	2830.5	2831.5	2832.5	2833.5	2834.5	2835.5	2836.5	2837.5	2838.5	2839.5	2840.5	2841.5	2842.5	2843.5	2844.5	2845.5	2846.5	2847.5	2848.5	2849.5	2850.5	2851.5	2852.5	2853.5	2854.5	2855.5	2856.5	2857.5	2858.5	2859.5	2860.5	2861.5	2862.5	2863.5	2864.5	2865.5	2866.5	2867.5	2868.5	2869.5	2870.5	2871.5	2872.5	2873.5	2874.5	2875.5	2876.5	2877.5	2878.5	2879.5	2880.5	2881.5	2882.5	2883.5	2884.5	2885.5	2886.5	2887.5	2888.5	2889.5	2890.5	2891.5	2892.5	2893.5	2894.5	2895.5	2896.5	2897.5	2898.5	2899.5	2900.5	2901.5	2902.5	2903.5	2904.5	2905.5	2906.5	2907.5	2908.5	2909.5	2910.5	2911.5	2912.5	2913.5	2914.5	2915.5	2916.5	2917.5	2918.5	2919.5	2920.5	2921.5	2922.5	2923.5	2924.5	2925.5	2926.5	2927.5	2928.5	2929.5	2930.5	2931.5	2932.5	2933.5	2934.5	2935.5	2936.5	2937.5	2938.5	2939.5	2940.5	2941.5	2942.5	2943.5	2944.5	2945.5	2946.5	2947.5	2948.5	2949.5	2950.5	2951.5	2952.5	2953.5	2954.5	2955.5	2956.5	2957.5	2958.5	2959.5	2960.5	2961.5	2962.5	2963.5	2964.5	2965.5	2966.5	2967.5	2968.5	2969.5	2970.5	2971.5	2972.5	2973.5	2974.5	2975.5	2976.5	2977.5	2978.5	2979.5	2980.5	2981.5	2982.5	2983.5	2984.5	2985.5	2986.5	2987.5	2988.5	2989.5	2990.5	2991.5	2992.5	2993.5	2994.5	2995.5	2996.5	2997.5	2998.5	2999.5	3000.5	3001.5	3002.5	3003.5	3004.5	3005.5	3006.5	3007.5	3008.5	3009.5	3010.5	3011.5	3012.5	3013.5	3014.5	3015.5	3016.5	3017.5	3018.5	3019.5	3020.5	3021.5	3022.5	3023.5	3024.5	3025.5	3026.5	3027.5	3028.5	3029.5	3030.5	3031.5	3032.5	3033.5	3034.5	3035.5	3036.5	3037.5	3038.5	3039.5	3040.5	3041.5	3042.5	3043.5	3044.5	3045.5	3046.5	3047.5	3048.5	3049.5	3050.5	3051.5	3052.5	3053.5	3054.5	3055.5	3056.5	3057.5	3058.5	3059.5	3060.5	3061.5	3062.5	3063.5	3064.5	3065.5	3066.5	3067.5	3068.5	3069.5	3070.5	3071.5	3072.5	3073.5	3074.5	3075.5	3076.5	3077.5	3078.5	3079.5	3080.5	3081.5	3082.5	3083.5	3084.5	3085.5	3086.5	3087.5	3088.5	3089.5	3090.5	3091.5	3092.5	3093.5	3094.5	3095.5	3096.5	3097.5	3098.5	3099.5	3100.5	3101.5	3102.5	3103.5	3104.5	3105.5
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[illegible][illegible][illegible][illegible]

Income Statement											
Total Gas Depreciation On Proven Reservoirs											
Gas Depreciation Limiting L17 Term Plant											
Common Depreciable Endfield L17 Term Plant											
Total Depreciation											
2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
\$63.7	\$68.1	\$62.2	\$62.6	\$67.0	\$68.0	\$71.4	\$74.0	\$62.5	\$65.3	\$65.3	\$68.0
\$9.6	\$6.5	\$5.4	\$5.3	\$9.2	\$8.3	\$5.7	\$6.2	\$9.6	\$6.6	\$5.9	\$5.9
\$52.3	\$56.6	\$50.6	\$57.0	\$58.2	\$58.3	\$68.6	\$74.2	\$73.1	\$68.9	\$64.2	\$67.1

Plus
Walker
Hypertion
Retail Access
Retail Access Software 84
Retail Order Route Design
Data Sys Software
Muxion System
Laserword Plus 142
Miles
T33 Intangible Plant
T34 Oils Buildings
T35 Oils Furniture
T36 Automobiles
T37 Light Trucks
T38 Heavy Trucks
T39 Current Equipment
T40 Data Handling Equipment
T41 Equipment

[illegible]

Book Discussion Expenses
70011-1-1-1

T20 Macintosh
T20 Information System
JTB Hardware Pack
Mac
EZMM6
CMMS
Plus
Wilder
Hyperion
Retail Account
Retail Account Software P4
Field Order Route Design
Data Prog Software
Micon System
Laserhold Plus I III
Lite
T20 Single Part
T20 Office Building
T20 Office Furniture
T20 Advertising
T20 Light Trucks
T20 Heavy Trucks
T20 General Equipment
T20 Handing Equipment
T41 Elements

[illegible]

Cartoon Plot Abstracts in Color

T10 Unbuffered	29.25%
T2 Information System	29.25%
T3 Information Print	24.00%
FDAMS	
GLMS	
PALE	
Water	
Hydrogen	
Acid Accidents	
Real Estate	
Real Estate Sales Design	
Dale Pops Software	
Nuclear System	
Unlabeled Item 1	
Unlabeled Item 2	
Unlabeled Item 3	
Unlabeled Item 4	
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Unlabeled Item 99	
Unlabeled Item 100	

[illegible]

Book Development Expenses Allocated to 2000

[illegible][illegible]

baseline Symptom

Total Gas Depreciation On Income Statement
Gas Depreciation Excluding LTD Term Part
Common Depreciation Excluding LTD Term Part
Total Depreciation

967.8	974.5	978.9	979.6	982.2	985.5	988.1	994.0	999.9	1,005.5	1,011.6	1,025.4
98.2	58.7	52.6	59.6	50.5	52.4	50.3	50.5	52.8	57.9	55.4	55.4
1,006.4	1,003.3	1,005.6	1,000.2	1,000.7	1,004.9	1,007.4	1,005.3	1,007.5	1,006.0	1,007.0	1,006.5

Basic Depreciation Expense

T20 Unallocated

T18 Mfg Gas Production Plant

T19 Distribution

T20 Information System

T21 Iceable Plant

T22 Office Buildings

T24 Office Furniture

T25 Automobiles

T26 Light Trucks

T27 Heavy Trucks

T28 General Equipment

T29 Data Handling Equipment

T30 Essments

T31 Trailers

Common Print	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12
ROCKWELL DIVERSIFIED BANKING												
TR1 Uninsured System	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TR2 Uninsured System	16,500.3	16,000.1	20,000.9	20,051.8	21,546.3	21,554.1	21,555.3	21,553.1	21,647.4	21,827.3	23,837.7	24,167.8
TR3 Uninsured Print												
TR4 Uninsured Print												
TR5 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR6 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR7 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR8 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR9 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR10 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR11 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR12 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR13 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR14 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR15 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR16 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR17 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR18 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR19 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR20 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR21 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR22 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR23 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR24 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR25 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR26 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR27 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR28 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR29 Uninsured Print	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9	553.9
TR30 Uninsured Print	553.9											

[illegible]

[illegible][illegible][illegible]

Book Description	Estimated Acquisition % of Sales
170 Literature @ 20.25%	0.0
172 Information System @ 20.25%	4.8
173 Travelogue Print - @ 20.12%	46.8
ETC's	0.0
CMAS	0.0
CMAS	0.0
Print	0.0
Hydrogen	0.0
Print Accounts	0.0
Print Accounts Catalog 84	0.0
Print Order (Video Catalog)	0.0
News Service	0.0
Electronic Data File	0.0
174 Miscellaneous Print @ 24.50%	8.8
175 1980-1983 @ 20.25%	5.2
175 Other Furniture @ 20.25%	34.1
176 Automobile @ 20.25%	8.5
177 1981-1983 @ 20.25%	3.2
178 Heavy Trucks @ 20.25%	6.0
179 1984-1985 @ 20.25%	2.6
1740 Data Handling Equipment @ 20.25%	18.5
1742 Equipment @ 20.25%	0.0

[illegible]

Orange & Rockland Utilities, Inc.
Gas Department
Taxes Other than Income Taxes
For the Twelve Months Ending October 31, 2011
(\$000's)

	2010 As Reflected in Exhibit G-4 and G-5	2011 Adjustments	2011 As Adjusted	Changes	Adjusted
STATE, COUNTY & TOWN - PAYMENTS	2,666	133	2,799	-	2,799
- TAX TRUE UP (DEFERRAL)	-	-	-	-	-
VILLAGE - PAYMENTS	603	36	639	-	639
- TAX TRUE UP (DEFERRAL)	-	-	-	-	-
SCHOOL - PAYMENTS	6,793	379	7,172	-	7,172
- TAX TRUE UP (DEFERRAL)	-	-	-	-	-
AMORT. OF PROPERTY TAX DEFERRAL (A/C 25437)	(240)	-	(240)	-	(240)
PROPERTY TAX REFUNDS 05-G-1494 (A/C 254535)	-	-	-	-	-
PROPERTY TAX REFUNDS (A/C 254398 / 254399)	(35)	-	(35)	-	(35)
TOTAL PROPERTY TAXES	9,787	548	10,336	-	10,336
Payroll Taxes	1,109	54	1,163	-	1,163
Revenue Taxes	2,434	(13)	2,421	93	2,514
Other Taxes:					
Franchise Tax	45	1	46	-	46
All other Taxes	65	1	66	-	66
Other Taxes	110	2	112	-	112
Total Other than income tax	13,440	591	14,032	93	14,125
Less: Gross Receipts Taxes	(2,434)	13	(2,421)	(93)	(2,514)
Total Excluding GRT	11,006	604	11,611	-	11,611

For the Twelve Months Ending October 31, 2012
(\$000's)

	2011 As Reflected in Exhibit G-4 and G-5	2012 Adjustments	2012 As Adjusted	Changes	Adjusted
STATE, COUNTY & TOWN - PAYMENTS	2,799	162	2,961	-	2,961
- TAX TRUE UP (DEFERRAL)	-	-	-	-	-
VILLAGE - PAYMENTS	639	36	675	-	675
- TAX TRUE UP (DEFERRAL)	-	-	-	-	-
SCHOOL - PAYMENTS	7,172	380	7,552	-	7,552
- TAX TRUE UP (DEFERRAL)	-	-	-	-	-
AMORT. OF PROPERTY TAX DEFERRAL (A/C 25437)	(240)	-	(240)	-	(240)
PROPERTY TAX REFUNDS 05-G-1494 (A/C 254535)	-	-	-	-	-
PROPERTY TAX REFUNDS (A/C 254398 / 254399)	(35)	-	(35)	-	(35)
TOTAL PROPERTY TAXES	10,336	578	10,914	-	10,914
Payroll Taxes	1,163	36	1,199	-	1,199
Revenue Taxes	2,514	48	2,562	56	2,618
Other Taxes:					
Franchise Tax	46	1	47	-	47
All other Taxes	66	1	67	-	67
Other Taxes	112	2	114	-	114
Total Other than Income tax	14,125	664	14,789	56	14,845
Less: Gross Receipts Taxes	(2,514)	(48)	(2,562)	(56)	(2,618)
Total Excluding GRT	11,611	616	12,227	-	12,227

Orange & Rockland Utilities, Inc.
Gas Department
New York State Income Tax
Twelve Months Ending October 31, 2011
(\$000's)

	2010 As Reflected in Exhibit G-4 and G-5	2011 Adjustments	2011 As Adjusted	Changes	Adjusted
Operating Income Before Income Taxes					
Adjustments: Taxable Income & Unallowable Deductions					
UNALLOWABLE BUSINESS EXPENSE	36,571	(4,908)	31,762	8,956	40,718
NON TAXABLE INCOME, UNALLOWABLE DEDUCTIONS					
Total Deductions					
Pre-Tax Income					
DEDUCT. Non Taxable Inc. & Add'l Deductions					
INTEREST EXPENSE	11,351	\$1,663	13,014	-	13,014
MEDICARE REIMBURSEMENT	735	-	735	-	735
Total Deductions	12,086	1,663	13,749	-	13,749
	24,485	(8,471)	18,013	8,956	26,969
SECTION 179 - NORMALIZED ITEMS					
ADD ADDITIONAL TAXABLE INCOME AND					
UNALLOWABLE DEDUCTIONS:					
BOOK DEPRECIATION - EXPENSE	11,679	916	12,595	-	12,595
- CHANGED TO CLEARING	1,392	357	1,749	-	1,749
AMORTIZATION - COMPUTER SOFTWARE	1,801	(14)	1,787	-	1,787
VEHICLE LEASE EXPENSE OVER TAX DEPRECIATION	11	49	60	-	60
CAPITALIZED INTEREST	-	-	-	-	-
GENERAL LIABILITY INSURANCE	-	-	-	-	-
WORKMEN'S COMPENSATION	-	-	-	-	-
EXCESS OF BOOK RESERVE OVER U.S. WRITE-OFFS	-	-	-	-	-
INCREASE IN DEFERRED FUEL COST	5,761	(4,434)	1,327	-	1,327
AMORTIZATION OF RATE CASE COST	18	-	18	-	18
AMORTIZATION OF BOND REDEMPTION COSTS	83	-	83	-	83
AMORTIZATION OF RECOVERED NYIA TAX	(423)	-	(423)	-	(423)
POST EMPLOYMENT BENEFITS EXPENSE	3,845	47	3,892	-	3,892
MEDICARE REIMBURSEMENT	-	-	-	-	-
DEFERRED STATE INCOME TAX NON DEDUCTIBLE	341	-	341	-	341
CONTRIBUTIONS IN AID OF CONSTRUCTION	21	-	21	-	21
ENVIRONMENTAL RESERVE	-	-	-	-	-
REVENUE SUBJECT TO REFUND	8,226	318	8,543	-	8,543
UNALLOWABLE BOOK PENSION EXPENSE	-	-	-	-	-
LOW INCOME/CUSTOMER OUTREACH	-	-	-	-	-
GAS STRANDED COSTS SURCHARGE RECOVERIES	-	-	-	-	-
PROPERTY TAX REFUND - NET 461H	-	-	-	-	-
TOTAL NORMALIZED ADDITIONS	32,754	(2,702)	28,992	-	28,992
DEDUCT NON TAXABLE INCOME AND ADDITIONAL					
ALLOWABLE DEDUCTIONS:					
NYIS TAX DEPRECIATION - EXISTING BOOK RATES	21,130	2,231	23,361	-	23,361
SECTION 201A DEDUCTION (CAPITALIZED OVERHEADS)	6,072	182	6,254	-	6,254
COST OF REMOVAL	685	(4)	681	-	681
TAX OVER BOOK - 811 LEASE	-	-	-	-	-
LIEN DATE PROPERTY TAX DEDUCTION	256	11	276	-	276
AFUDC	-	-	-	-	-
LOSS ON DISPOSITION OF PROPERTY	173	-	173	-	173
PENSION FUNDING	8,907	27,629	36,536	-	36,536
SUPPLEMENTAL PENSION	525	(20)	505	-	505
OTHER FUNDING	3,201	188	3,390	-	3,390
AMORTIZATION OF CONSERVATION COSTS	68	-	68	-	68
LTP AND STOCK OPTIONS	-	-	-	-	-
RESERVE FOR MEDICAL INSURANCE	-	-	-	-	-
INTEREST - ALCONJUN CAPACITY PAYMENT	-	-	-	-	-
MERCHANT FRACTION CHARGE	-	-	-	-	-
PHASE IN OF RATE RELIEF BE-G-1494	-	-	-	-	-
NYIA TAX DEFERRED	-	-	-	-	-
GAS IN STORAGE CARRYING CHARGE	570	-	570	-	570
ENVIRONMENTAL COST - DEBT EXPEND. SECT. 196	981	-	981	-	981
TOTAL	42,587	30,218	72,805	-	72,805
TAXABLE INCOME OR (LOSS)	14,652	(39,451)	(24,799)	8,956	(15,843)
SUMMARY OF STATE INCOME TAXES					
CURRENT STATE INCOME TAXES @ 7.1%	1,040	(2,901)	(1,761)	636	(1,125)
DEFERRED STATE INCOME TAXES @ 7.1%	698	2,342	3,040	636	3,040
TOTAL CURRENT PERIOD SIT	1,738	(459)	1,279	-	1,515
NYIA TAX @ 1.53%	-	-	-	-	-
DEFERRED STATE NYIA TAXES @ 1.53%	-	-	-	-	-
PRIOR PERIOD OVER / UNDER ACRRAL	-	-	-	-	-
NYIS INCOME TAX	1,738	(459)	1,279	636	1,515

Orange & Rockland Utilities, Inc.
Gas Department
New York State Income Tax
Twelve Months Ending October 31, 2012
(000's)

	2011	2012	Changes	Adjusted
	As Reflected in	As Adjusted		
	Exhibit G-4 and G-5			
	Adjustments			
Operating Income Before Income Taxes	40,718	(1,807)	5,343	44,254
Additions: Taxable Income & Unallowable Deductions	-	-	-	-
UNALLOWABLE BUSINESS EXPENSE	-	-	-	-
NON TAXABLE INCOME, UNALLOWABLE DEDUCTIONS	-	-	-	-
Total Deductions	-	-	-	-
Deduct: Non Taxable Inc. & Add'l Deductions	-	-	-	-
INTEREST EXPENSE	13,014	\$1,149	-	14,163
MEDICARE REIMBURSEMENT	735	735	-	735
Total Deductions	13,749	1,149	-	14,898
Pre Tax Income	26,969	(2,956)	5,343	28,356

SECTION 1 - NORMALIZED ITEMS

ADD ADDITIONAL TAXABLE INCOME AND

UNALLOWABLE DEDUCTIONS:

BOOK DEPRECIATION - EXPENSE

- CHARGED TO CLEARING

AMORTIZATION - COMPUTER SOFTWARE

VEHICLE LEASE EXPENSE OVER TAX DEPRECIATION

CAPITALIZED INTEREST

GENERAL LIABILITY INSURANCE

WORKMEN'S COMPENSATION

EXCESS OF BOOK RESERVE OVER UBI WRITEDOFFS

INCREASE IN DEFERRED FUEL COST

AMORTIZATION OF RATE CASE COST

AMORTIZATION OF BOND REDEMPTION COSTS

AMORTIZATION OF RECOVERED MTA TAX

MEDICARE REIMBURSEMENT

POST EMPLOYMENT BENEFITS EXPENSE

DEFERRED STATE INCOME TAX NON DEDUCTIBLE

CONTRIBUTIONS IN AID OF CONSTRUCTION

ENVIRONMENTAL RESERVE

REVENUE SUBJECT TO REFUND

UNALLOWABLE BOOK PENSION EXPENSE

LOW INCOME/CUSTOMER OUTREACH

GAS STRANDED COSTS SURCHARGE RECOVERIES

PROPERTY TAX REFUND - NET 461H

TOTAL NORMALIZED ADDITIONS

	28,992	972	30,964	30,964
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DEDUCT NON TAXABLE INCOME AND ADDITIONAL

ALLOWABLE DEDUCTIONS:

NY'S TAX DEPRECIATION - EXISTING BOOK RATES

SECTION 203A DEDUCTION (CAPITALIZED OVERHEADS)

COST OF REMOVAL

TAX OVER BOOK - B1 LEASE

LIEN DATE PROPERTY TAX DEDUCTION

APUDC

LOSS ON DISPOSITION OF PROPERTY

PENSION FUNDING

SUPPLEMENTAL PENSION

OPEN FUNDING

AMORTIZATION OF CONSERVATION COSTS

LTP AND STOCK OPTIONS

RESERVE FOR MEDICAL INSURANCE

INTEREST - ALGONQUIN CAPACITY PAYMENT

MERCHANT FUNCTION CHARGE

PHASE IN OF RATE RELIEF 05-G-1494

MTA TAX DEFERRED

GAS IN STORAGE CARRYING CHARGE

ENVIRONMENTAL COST - OER EXPEND. SECT. 188

TOTAL

	72,806	(15,322)	57,483	57,483
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TAXABLE INCOME OR (LOSS)	(15,844)	13,339	(2,505)	2,838
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SUMMARY OF STATE INCOME TAXES

CURRENT STATE INCOME TAXES @ 7.1%

DEFERRED STATE INCOME TAXES @ 7.1%

TOTAL CURRENT PERIOD SIT

MTA TAX @ 1.53%

DEFERRED STATE MTA TAXES @ 1.53%

PRIOR PERIOD OVER/UNDER ACCRUAL

NY'S INCOME TAX

	(1,125)	947	(178)	201
	3,040	(1,157)	1,883	1,883
	1,915	(210)	1,705	2,084
	1,915	(210)	1,705	2,084

Orange & Rockland Utilities, Inc.
Gas Department
Federal Income Tax
Twelve Months Ending October 31, 2011
(\$000's)

	2010 As Reflected in Exhibit G-4 and G-5	2011 Adjustments	2011 As Adjusted	Changes	Adjusted
Operating Income Before Income Taxes	\$36,571	\$ (4,808)	\$31,762	\$8,956	\$40,718
New York State Income Taxes	1,738	(458)	1,279	636	1,915
Book Operating Income before FIT	34,833	(4,345)	30,484	8,320	38,803
Flow Through Items					
Add: Additional Income and Unallowable Deductions					
BOOK DEPRECIATION - CHARGED TO EXPENSE	11,579	916	12,595	-	12,595
- CHARGED TO CLEARING	1,392	357	1,749	-	1,749
Capitalized Interest	-	-	-	-	-
UNALLOWABLE BUSINESS EXPENSE	-	-	-	-	-
NON TAXABLE INCOME, UNALLOWABLE DEDUCTIONS	-	-	-	-	-
Total Additions	13,071	1,273	14,344	-	14,344
Deduct: Non-Taxable Income and Additional Deductions					
Interest Expense	11,351	1,663	13,014	-	13,014
STATUTORY DEPRECIATION - CURRENT BOOK RATES	11,816	1,211	13,027	-	13,027
- PROPOSED BOOK RATES	(188)	(211)	(399)	-	(399)
COST OF REMOVAL	685	(4)	681	-	681
MEDICARE REIMBURSEMENT	735	-	735	-	735
LIEBOWITZ PROPERTY TAX DEDUCTION	265	11	276	-	276
AFUDC	-	-	-	-	-
LOSS ON DISPOSITION OF PROPERTY	173	-	173	-	173
TOTAL FLOW THRU DEDUCTIONS	24,837	2,671	27,508	-	27,508
PRETAX INCOME	23,067	(5,746)	17,320	8,320	25,639
SECTION II - NORMALIZED ITEMS					
ADD ADDITIONAL TAXABLE INCOME AND					
UNALLOWABLE DEDUCTIONS:					
AMORTIZATION - COMPUTER SOFTWARE	1,801	(14)	1,787	-	1,787
VEHICLE LEASE EXPENSE OVER TAX DEPRECIATION	11	49	60	-	60
INCREASE IN DEFERRED FUEL COST	5,781	(4,434)	1,327	-	1,327
AMORTIZATION OF RATE CASE COST	18	-	18	-	18
AMORTIZATION OF BOND REDEMPTION COSTS	83	-	83	-	83
AMORTIZATION OF RECOVERED MTA TAX	-	-	-	-	-
MEDICARE REIMBURSEMENT	(457)	-	(457)	-	(457)
POST EMPLOYMENT BENEFITS EXPENSE	3,845	47	3,892	-	3,892
DEFERRED STATE INCOME TAX NON DEDUCTIBLE	698	2,342	3,040	-	3,040
CONTRIBUTIONS IN AID OF CONSTRUCTION	341	-	341	-	341
ENVIRONMENTAL RESERVE	21	-	21	-	21
REVENUE SUBJECT TO REFUND	-	-	-	-	-
UNALLOWABLE BOOK PENSION EXPENSE	8,226	318	8,543	-	8,543
LOW INCOME/ CUSTOMER OUTREACH	-	-	-	-	-
GAS STRANDED COSTS SURCHARGE RECOVERIES	-	-	-	-	-
PROPERTY TAX REFUND - NET 461H	-	-	-	-	-
TOTAL NORMALIZED ADDITIONS	20,347	(1,693)	18,654	-	18,654
DEDUCT NONTAXABLE INCOME AND ADDITIONAL					
ALLOWABLE DEDUCTIONS:					
TAX DEPRECIATION (NORM) - ADR/ACRS/MACRS	8,430	(245)	8,185	-	8,185
- PROPOSED BOOK RATE	189	210	399	-	399
SECTION 263A DEDUCTION (CAPITALIZED OVERHEADS)	5,534	268	5,800	-	5,800
TAX OVER BOOK - BH LEASE	-	-	-	-	-
PENSION FUNDING	8,907	27,629	36,536	-	36,536
SUPPLEMENTAL PENSION	525	(20)	505	-	505
OPER FUNDING	3,201	189	3,390	-	3,390
AMORTIZATION OF CONSERVATION COSTS	68	-	68	-	68
LTP AND STOCK OPTIONS	-	-	-	-	-
RESERVE FOR MEDICAL INSURANCE	-	-	-	-	-
INTEREST - ALGONQUIN CAPACITY PAYMENT	-	-	-	-	-
MERCHANT FUNCTION CHARGE	-	-	-	-	-
PHASE IN OF RATE RELIEF 05-G-1494	-	-	-	-	-
MTA TAX DEFERRED	-	-	-	-	-
GAS IN STORAGE CARRYING CHARGE	570	-	570	-	570
ENVIRONMENTAL COST - QER EXPEND. SECT. 198	991	-	991	-	991
TOTAL	28,415	28,028	56,443	-	56,443
TAXABLE INCOME OR (LOSS)	14,999	(35,468)	(20,469)	8,320	(12,150)
SUMMARY OF FEDERAL INCOME TAXES					
CURRENT FEDERAL INCOME TAXES	5,250	(12,414)	(7,164)	2,912	(4,253)
DEFERRED FEDERAL INCOME TAXES	2,824	10,403	13,226	-	13,226
AMORTIZATION OF DEFERRED FIT - 263A	(221)	-	(221)	-	(221)
TOTAL CURRENT PERIOD FIT	7,853	(2,011)	5,841	2,912	8,752
PRIOR YEARS (OVER)/UNDER ACCRUAL	-	-	-	-	-
FEDERAL INCOME TAX EXPENSE	7,853	(2,011)	5,841	2,912	8,752
(Incr (Incr.) / Decr. to Rate Base - Change in Def. FIT - Depr.	5,369	-	5,369	-	5,369
Decrease - Amortization of Deferred FIT - Depr	(221)	-	(221)	-	(221)
Net Rate Base (Increase) / Decrease	5,148	-	5,148	1,019	6,167

Orange & Rockland Utilities, Inc.
Gas Department
Federal Income Tax
Twelve Months Ending October 31, 2012
(\$000's)

	2011 As Reflected in Exhibit G-4 and G-5	2012 Adjustments	2012 As Adjusted	Changes	Adjusted
Operating Income Before Income Taxes	\$40,718	\$ (1,807)	\$ 38,911	\$5,343	\$44,254
New York State Income Taxes	1,015	(210)	1,705	379	2,084
Book Operating Income before FIT	38,803	(1,597)	37,206	4,964	42,170
Flow Through Items					
Add: Additional Income and Unallowable Deductions					
BOOK DEPRECIATION - CHARGED TO EXPENSE	12,585	852	13,447	-	13,447
- CHARGED TO CLEARING	1,749	437	2,186	-	2,186
Capitalized Interest	-	-	-	-	-
UNALLOWABLE BUSINESS EXPENSE	-	-	-	-	-
NON TAXABLE INCOME, UNALLOWABLE DEDUCTIONS	-	-	-	-	-
Total Additions	14,344	1,289	15,633	-	15,633
Deduct: Non-Taxable Income and Additional Deductions					
Interest Expense	13,014	1,149	14,163	-	14,163
STATUTORY DEPRECIATION - CURRENT BOOK RATES	13,027	1,237	14,264	-	14,264
- PROPOSED BOOK RATES	(399)	(213)	(612)	-	(612)
COST OF REMOVAL	881	(468)	214	-	214
MEDICARE REIMBURSEMENT	735	-	735	-	735
UEN DATE PROPERTY TAX DEDUCTION	276	-	276	-	276
AFUDC	-	-	-	-	-
LOSS ON DISPOSITION OF PROPERTY	173	-	173	-	173
TOTAL FLOW THRU DEDUCTIONS	27,508	1,706	29,214	-	29,214
PRETAX INCOME	25,639	(2,014)	23,625	4,964	28,589
SECTION II - NORMALIZED ITEMS					
ADD ADDITIONAL TAXABLE INCOME AND UNALLOWABLE DEDUCTIONS:					
AMORTIZATION - COMPUTER SOFTWARE	1,767	(88)	1,698	-	1,698
VEHICLE LEASE EXPENSE OVER TAX DEPRECIATION	60	(66)	(10)	-	(10)
INCREASE IN DEFERRED FUEL COST	1,327	(433)	894	-	894
AMORTIZATION OF RATE CASE COST	18	-	18	-	18
AMORTIZATION OF BOND REDEMPTION COSTS	83	-	83	-	83
AMORTIZATION OF RECOVERED MTA TAX	-	-	-	-	-
MEDICARE REIMBURSEMENT	(457)	-	(457)	-	(457)
POST EMPLOYMENT BENEFITS EXPENSE	3,892	(67)	3,825	-	3,825
DEFERRED STATE INCOME TAX NON DEDUCTIBLE	3,040	(1,167)	1,883	-	1,883
CONTRIBUTIONS IN AID OF CONSTRUCTION	341	-	341	-	341
ENVIRONMENTAL RESERVE	21	-	21	-	21
REVENUE SUBJECT TO REFUND	-	-	-	-	-
UNALLOWABLE BOOK PENSION EXPENSE	8,543	342	8,884	-	8,884
LOW INCOME/ CUSTOMER OUTREACH	-	-	-	-	-
GAS STRANDED COSTS SURCHARGE RECOVERIES	-	-	-	-	-
PROPERTY TAX REFUND - NET 46TH	-	-	-	-	-
TOTAL NORMALIZED ADDITIONS	18,654	(1,474)	17,180	-	17,180
DEDUCT NONTAXABLE INCOME AND ADDITIONAL ALLOWABLE DEDUCTIONS:					
TAX DEPRECIATION (NORM) - ADR/ACRS/MACRS	8,185	784	8,969	-	8,969
- PROPOSED BOOK RATE	399	213	612	-	612
SECTION 263A DEDUCTION (CAPITALIZED OVERHEADS)	5,800	111	5,911	-	5,911
TAX OVER BOOK - BH LEASE	-	-	-	-	-
PENSION FUNDING	36,536	(17,053)	19,483	-	19,483
SUPPLEMENTAL PENSION	505	(9)	496	-	496
OPEB FUNDING	3,390	22	3,412	-	3,412
AMORTIZATION OF CONSERVATION COSTS	68	-	68	-	68
LTP AND STOCK OPTIONS	-	-	-	-	-
RESERVE FOR MEDICAL INSURANCE	-	-	-	-	-
INTEREST - ALGONQUIN CAPACITY PAYMENT	-	-	-	-	-
MERCHANT FUNCTION CHARGE	-	-	-	-	-
PHASE IN OF RATE RELIEF 05-G-1494	-	-	-	-	-
MTA TAX DEFERRED	-	-	-	-	-
GAS IN STORAGE CARRYING CHARGE	570	-	570	-	570
ENVIRONMENTAL COST - QER EXPEND. SECT. 198	991	-	991	-	991
TOTAL	56,443	(15,932)	40,511	-	40,511
TAXABLE INCOME OR (LOSS)	(12,150)	12,445	295	4,964	5,259
SUMMARY OF FEDERAL INCOME TAXES					
CURRENT FEDERAL INCOME TAXES	(4,253)	4,356	103	1,737	1,841
DEFERRED FEDERAL INCOME TAXES	13,226	(5,061)	8,166	-	8,166
AMORTIZATION OF DEFERRED FIT - 283A	(221)	-	(221)	-	(221)
TOTAL CURRENT PERIOD FIT	8,752	(705)	8,047	1,737	9,784
PRIOR YEARS (OVER)/UNDER ACCRUAL	-	-	-	-	-
FEDERAL INCOME TAX EXPENSE	8,752	(705)	8,047	1,737	9,784

Orange & Rockland Utilities, Inc.
Gas Department
Rate Base
Twelve Months Ending October 31, 2011
(\$000's)

	2010 As Reflected in Exhibit G-2	2011 Adjustments	2011 As Adjusted
Utility Plant:			
Book Cost of Plant	518,317	\$45,509	\$563,826
Accumulated Reserve for Depreciation	(173,147)	(\$14,581)	(187,728)
Net Plant	<u>345,170</u>	<u>30,928</u>	<u>376,098</u>
Working Capital	17,223	714	17,937
Regulatory Assets / (Liabilities):			
M.T.A. SURTAX - NET OF INCOME TAX	(4)	-	(4)
R&D EXPENDITURES - NET OF INCOME TAX	33	-	33
M.T.A. SURTAX - NET OF INCOME TAX	179	-	179
RATE CASE COSTS - NET OF INCOME TAX	28	(11)	17
CUSTOMER OUTREACH PROGRAM - NET OF INCOME TAX	(325)	-	(325)
MGP ENVIRONMENTAL - RY1 Balance	2,504	(1,002)	1,502
- RY2 Balance	-	957	957
- RY3 Balance	-	-	-
CUSTOMER ADVANCES FOR CONSTRUCTION - NET OF INCOME TAX	(28)	-	(28)
GAS PERFORMANCE INCENTIVES - NET OF INCOME TAX	(184)	74	(110)
ACCUM. DEFERRED INCOME TAXES			
ACCUM. DEFERRED FIT - ACRS / ADR	(47,345)	(2,531)	(49,876)
ACCUM. DEFERRED FIT - 263(A) CAPITALIZED OVERHEADS	(14,783)	(1,809)	(16,592)
BONUS DEPRECIATION	(2,292)	(473)	(2,765)
ACCUM. DEFERRED SIT	(3,239)	(2,342)	(5,581)
ACCUM. FIT ON DEFERRED SIT	991	820	1,811
ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	(796)	213	(583)
Rate Base - Total	<u>297,132</u>	<u>\$25,538</u>	<u>\$322,670</u>

Orange & Rockland Utilities, Inc.
Gas Department
Working Capital Allowance
Twelve Months Ending October 31, 2011
(\$000's)

	2010 As Reflected in Exhibit G-2	2011 Adjustments	2011 As Adjusted
<u>M & S</u>			
GENERAL & COMMON (GAS)	\$1,425	\$30	\$1,455
TOTAL MATERIALS AND SUPPLIES	<u>1,425</u>	<u>30</u>	<u>1,455</u>
<u>PREPAYMENTS</u>			
INSURANCE	28	1	29
PROPERTY TAXES	4,654	274	4,928
PSC ASSESSMENT	230	5	234
OTHER	3,593	76	3,669
TOTAL PREPAYMENTS	<u>8,505</u>	<u>355</u>	<u>8,861</u>
<u>CASH WORKING CAPITAL</u>			
OPERATION & MAINTENANCE EXP.	208,357	(357)	208,000
LESS:			
PURCHASED GAS	138,567	836	139,403
UNCOLLECTIBLES	1,252	(19)	1,233
<u>REGULATORY ITEMS (DEFERRED CHARGES)</u>			
DEFERRED PURCHASED GAS EXP.	5,761	(4,434)	1,327
RESEARCH AND DEVELOPMENT	20	-	-
PENSION AMORTIZATION	1,460	-	1,460
OPEB AMORTIZATION	562	-	562
OUTREACH & EDUCATION	(200)	-	(200)
RATE CASE COSTS	18	-	18
GAS MAINS AMORTIZATION	525	-	525
MGP	2,046	634	2,680
WORKING CAPITAL REQUIREMENTS	<u>58,346</u>	<u>2,626</u>	<u>60,992</u>
CASH WORKING CAPITAL @ 1/8	<u>7,293</u>	<u>328</u>	<u>7,622</u>
TOTAL WORKING CAPITAL	<u>\$ 17,223</u>	<u>\$ 714</u>	<u>\$ 17,937</u>

Orange & Rockland Utilities, Inc.
Gas Department
Rate Base
Twelve Months Ending October 31, 2012
(\$000's)

	2011 As Reflected in <u>Exhibit G-6</u>	2012 <u>Adjustments</u>	2012 <u>As Adjusted</u>
Utility Plant:			
Book Cost of Plant	\$563,826	42,564	\$606,390
Accumulated Reserve for Depreciation	<u>(\$187,728)</u>	<u>(15,276)</u>	<u>(203,004)</u>
Net Plant	<u>376,098</u>	<u>27,288</u>	<u>403,386</u>
Working Capital	17,937	1,493	19,430
<u>Regulatory Assets / (Liabilities):</u>			
R&D EXPENDITURES - NET OF INCOME TAX	33	-	33
M.T.A. SURTAX - NET OF INCOME TAX	179	-	179
RATE CASE COSTS - NET OF INCOME TAX	17	(11)	6
CUSTOMER OUTREACH PROGRAM - NET OF INCOME TAX	(325)	-	(325)
MGP ENVIRONMENTAL - RY1 Balance	1,502	(1,002)	500
- RY2 Balance	957	(383)	574
- RY3 Balance	-	589	589
CUSTOMER ADVANCES FOR CONSTRUCTION - NET OF INCOME TAX	(28)	-	(28)
GAS PERFORMANCE INCENTIVES - NET OF INCOME TAX	(110)	74	(36)
<u>ACCUM. DEFERRED INCOME TAXES</u>			
ACCUM. DEFERRED FIT - ACRS / ADR	(49,876)	(3,011)	(52,887)
ACCUM. DEFERRED FIT - 263(A) CAPITALIZED OVERHEADS	(16,592)	(2,290)	(18,882)
BONUS DEPRECIATION	(2,765)	(342)	(3,107)
ACCUM. DEFERRED SIT	(5,581)	(1,883)	(7,464)
ACCUM. FIT ON DEFERRED SIT	1,811	659	2,470
ACCUMULATED DEFERRED INVESTMENT TAX CREDITS	(583)	213	(370)
Rate Base - Total	<u>322,674</u>	<u>21,394</u>	<u>344,067</u>

Orange & Rockland Utilities, Inc.
Gas Department
Working Capital Allowance
Twelve Months Ending October 31, 2012
(\$000's)

	2011 As Reflected in <u>Exhibit G-6</u>	2012 <u>Adjustments</u>	2012 <u>As Adjusted</u>
<u>M & S</u>			
GENERAL & COMMON (GAS)	\$1,455	\$31	\$1,486
TOTAL MATERIALS AND SUPPLIES	<u>1,455</u>	<u>31</u>	<u>1,486</u>
<u>PREPAYMENTS</u>			
INSURANCE	29	1	30
PROPERTY TAXES	4,928	289	5,217
PSC ASSESSMENT	234	5	239
OTHER	3,669	77	3,746
TOTAL PREPAYMENTS	<u>8,861</u>	<u>372</u>	<u>9,232</u>
<u>CASH WORKING CAPITAL</u>			
OPERATION & MAINTENANCE EXP.	208,000	14,353	222,353
LESS:			
PURCHASED GAS	139,403	5,671	145,074
UNCOLLECTIBLES	1,233	-	1,233
REGULATORY ITEMS (DEFERRED CHARGES)			
DEFERRED PURCHASED GAS EXP.	1,327	(433)	894
PENSION AMORTIZATION	1,460	-	1,460
OPEB AMORTIZATION	562	-	562
OUTREACH & EDUCATION	(200)	-	-
RATE CASE COSTS	18	-	18
GAS MAINS AMORTIZATION	525	-	525
MGP	2,680	390	3,070
WORKING CAPITAL REQUIREMENTS	<u>60,992</u>	<u>8,725</u>	<u>69,517</u>
CASH WORKING CAPITAL @ 1/8	<u>7,624</u>	<u>1,091</u>	<u>8,715</u>
TOTAL WORKING CAPITAL	<u>\$ 17,940</u>	<u>\$ 1,493</u>	<u>\$ 19,433</u>

Orange & Rockland Utilities, Inc.
Gas Department
Interest Synchronization
Twelve Months Ending October 31, 2011
(\$000's)

	2010 As Reflected in <u>Exhibit G-4 and G-5</u>	2011 <u>Adjustments</u>	2011 <u>As Adjusted</u>
Rate Base	\$284,612	\$25,538	\$310,150
Interest Bearing CWIP (+)	<u>5,687</u>	<u>-</u>	<u>5,687</u>
Earnings Base	290,299	25,538	315,837
Embedded Cost of Debt	<u>3.91%</u>		<u>4.12%</u>
Interest Deduction	<u>\$11,351</u>	<u>\$1,663</u>	<u>\$13,014</u>

Twelve Months Ending October 31, 2012
(\$000's)

	2011 <u>As Adjusted</u>	2012 <u>Adjustments</u>	2012 <u>As Adjusted</u>
Rate Base	\$310,150	\$21,394	\$331,543
Interest Bearing CWIP (+)	<u>5,687</u>	<u>-</u>	<u>5,687</u>
Earnings Base	315,837	21,394	337,230
Embedded Cost of Debt	<u>4.12%</u>		<u>4.20%</u>
Interest Deduction	<u>\$13,014</u>	<u>\$1,149</u>	<u>\$14,163</u>

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Accounting Panel

Exhibit G-16

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
1	Staff AP-2, Schedule 8	Accounting Panel
2	Staff AP-2, Schedule 8 Accepted Adjustments	"

Orange and Rockland Utilities, Inc.
Gas Service
Staff Profile
Explanation of Adjustments
For Twelve Months Ending October 31, 2010
(000's)

Adj. No.	Explanation	Amount
Operating Revenues (Schedule 1)		
1	Sales to Public (Gas Rates Panel) To reflect Staff's sales forecast priceout.	\$ 794
2	Other Operating Revenues	
	a) To reflect Staff's forecasts of Late Payment Charge Revenue based on an updated 2008 ratio of Late Payment Charges to Sales Revenue	\$ 68
	b) To reflect Staff's forecast of Marketer Billing Services based on 2008 Rever	(20)
	c) To reflect the Passback of the 2008 adjustment for Customer Service Surve	42
	d) To defer recovery of IRS Audit Adjustment pending review	100
	e) To reflect Gas Rate Panel's imputation of Additional power generation transportation revenue	931
	Total Adjustment to Miscellaneous Service Revenues	\$ 1,121
Operation and Maintenance Expenses (Schedule 2)		
3	Direct Labor	
	a) To reflect Staff's 2008 proxy for management's merit increase	\$ (21)
	b) To remove the Gas Efficiency Specialist	(75)
	c) To reflect Capital Construction & Depreciation Panel's adjustments of requested positions	(145)
	d) To remove the Gas Marketing Specialist as adjstuted by Staff Gas Rate Panel	(81)
	e) To reflect Capital Construction & Depreciation Panel's additional 1% productivity adjustment	(369)
	Total Adjustment to Direct Labor	\$ (691)
4	Shared Service	
	a) To Remove executive bonuses included in Shared Services	\$ (82)
	b) To adjust general liability insurance to fully reflect impact of Con Edison settlement Agreement	(12)
	Total Adjustment to Shared Services	\$ (94)
5	Employee and Other Insurance Costs	
	To reduce health and life insurance costs based on 2008 allocation and to reflect the general escalation rate of 2010	\$ (636)
6	Regulatory Costs and Amortizations	
	a) To reflect the pass back of remaining conservation funds	\$ (14)
	b) To reflect Staff's treatment of outreach and education costs (Insogna)	(50)
	c) To reflect Staff's Low Income Program spending level (Insogna)	435
	Total Adjustment to Regulatory Costs and Amortizations	\$ 371
7	Pensions and OPEBs cost	
	a) To reflect Staff's use of 2008 allocations.	\$ (143)
	b) To amortize the Pension under recovery over five years.	(570)
	c) To amortize the OPEB under recovery over five years.	(244)
	Total Adjustment to Pensions/OPEBs	\$ (957)

Adj. No.	Explanation	Amount
8	Uncollectible Costs	
	To reflect impacts of Staff's ratio of bad debt customer accounts write-offs, net of collections, to sales to customers.	\$ (182)
9	MGP Sites and Environmental Costs	
	To reflect Staff's allowance for MGP cost recovery.	\$ (1,014)
10	Gas Department Programs	
a)	To remove System Contingencies costs	\$ (500)
b)	To remove Gas Rebate Program costs (Tefera)	(74)
c)	To reflect Staff's allowance for additional Vehicle Expense	(61)
	Total Adjustments to Gas Department Programs	\$ (635)
11	Other O&M Costs	
	To reflect Staff's Corporate Fiscal Expense Forecast	\$ (21)
12	Depreciation and Amortization Expense	
a)	To reflect Capital Construction & Depreciation Panel's depreciation rate changes and plant adjustments	\$ (965)
b)	To reflect Capital Construction & Depreciation Panel's amortization of LTD term plant	(145)
c)	To reflect Staff's 5 year amortization of the Common Plant's excess reserve	(667)
	Total Adjustments to Depreciation and Amortization Expense	\$ (1,777)
13	Taxes Other Than Income Taxes (Schedule 3)	
a)	To remove payroll taxes related to disallowed employees	\$ (16)
b)	To remove Pennsylvania franchise tax	(15)
		(31)
14	New York State Income Taxes (Schedule 4)	
a)	To reflect Staff's operating income.	\$ 7,582
b)	To reflect impact of Staff's adjustments on interest deduction.	1,464
c)	To reflect impact of Staff's adjustment on book depreciation.	(1,632)
d)	To reflect impact of Staff's amortization of software.	(145)
e)	To reflect impact of Staff's amortization of the deferred OPEB under recovery	(244)
f)	To reflect impact of changes to unallowable deferred pension expense.	(570)
	Adjustments to Taxable Income	6,455
		7.10%
g)	To reflect current NYS income tax.	458
h)	To reflect net impact of Staff's adjustments to deferred State Income Tax.	184
	Total adjustment to NYS Income Tax	\$ 642
15	Federal Income Taxes (Schedule 5)	
a)	To reflect Staff's operating income after SIT.	\$ 6,940
b)	To reflect impact of Staff's depreciation rate changes on:	
1)	Unallowable Book Depreciation	(1,632)
2)	Statutory Depreciation	171
3)	Normalized Tax Depreciation ADR/ACRS/MACRS	388
c)	To reflect impact of Staff's adjustment on interest deduction.	1,464
d)	To reflect impact of Staff's adjustment on Amortization-Software	(145)
e)	To reflect impact of Staff's OPEB amortization.	(244)
f)	To reflect impact of Staff's deferred pension cost amortization.	(570)
	To reflect impact of non deductible deferred State Income Tax	184
	Adjustments to Taxable Income	6,555
		35%
g)	To reflect current Federal Income Taxes.	2,294
h)	To reflect deferred Federal Income Taxes.	135
	Total adjustment to Federal Income Taxes	\$ 2,430

Adj. No.	Explanation	Amount
	Rate Base (Schedule 6)	
16	Gas Plant In Service	
	To reflect Capital Construction & Depreciation Panel's adjustments to Company Plant Additions.	\$ (5,716)
17	Accumulated Provision for Depreciation	
a)	To reflect impact of Capital Construction & Depreciation Panel's depreciation adjustment and plant additions	\$590
b)	To reflect impact of Capital Construction & Depreciation Panel's Common Plant Excess Reserve amortization	334
	Total Adjustment to Accumulated Provision for Depreciation	\$ 924
18	Working Capital	
a)	To reflect rate year cash working capital per Schedule	\$ (252)
b)	To reflect Capital Construction & Depreciation Panel's adjustment for materials & supplies in inventory	(72)
		\$ (324)
19	Deferred DSM- Net of Tax	
	To reflect remaining average conservation balance after pass back	\$ (4)
20	Deferred R&D Expenditures- Net of Tax	
	To reflect corrected deferred R&D balance	\$ (6)
21	Deferred Rate Case Costs -Net of Tax	
	To reflect corrected deferred rate case balance	\$ (5)
22	Deferred MGP Environmental-Net of Tax	
	To reflect the impact of Staff's treatment of deferred MGP costs	\$ 299
23	Deferred Performance Incentives -Net of Tax	
	To reflect the impact of the 2008 Customer Survey incentive net of tax results	\$ (63)
24	Accum. Deferred FIT -ACRS/ADR	
	To reflect impact of Staff's depreciation rate and plant addition changes	\$ 68
25	Accum. Deferred FIT-263(A) Cap. Overheads	
	To reflect impact of Staff's depreciation rate and plant addition changes	\$ 330
26	Accum. Deferred FIT- Bonus Depreciation	
	To reflect impact of Staff's depreciation rate and plant addition changes	\$ 210

Orange and Rockland Utilities, Inc.
Gas Service
Staff Profile
Explanation of Adjustments
For Twelve Months Ending October 31, 2010
(000's)

Adj. No.	Explanation	Amount
Operating Revenues (Schedule 1)		
1	Sales to Public (Gas Rates Panel)	
	Adjustment to annualize "true up" MFC revenues (procurement, credit	
	a) and collection)	209
	b) Billing and payment processing charges	37
	c) To reflect current uncollectible rate	28
	c) To reflect increase in the of SC10	81
	To reflect Staff's sales forecast priceout.	<u>\$ 355</u>
2	Other Operating Revenues	
	a) To reflect Staff's forecasts of Late Payment Charge Revenue based on	
	an updated 2008 ratio of Late Payment Charges to Sales Revenue	\$ 68
	b) To reflect Staff's forecast of Marketer Billing Services based on 2008 Rever	(20)
	c) To reflect the Passback of the 2008 adjustment for Customer Service Surve	42
	d) To defer recovery of IRS Audit Adjustment pending review	-
	e) To reflect Gas Rate Panel's imputation of Additional power generation	
	transportation revenue	-
	Total Adjustment to Miscellaneous Service Revenues	<u>\$ 90</u>
Operation and Maintenance Expenses (Schedule 2)		
3	Direct Labor	
	a) To reflect Staff's 2008 proxy for management's merit increase	\$ (21)
	b) To remove the Gas Efficiency Specialist	-
	c) To reflect Capital Construction & Depreciation Panel's adjustments of	
	requested positions	(126)
	d) To remove the Gas Marketing Specialist as adjusted by Staff Gas Rate	
	Panel	-
	e) To reflect Capital Construction & Depreciation Panel's additional 1%	
	productivity adjustment	-
	Total Adjustment to Direct Labor	<u>\$ (147)</u>
4	Shared Service	
	a) To Remove executive bonuses included in Shared Services	\$ (82)
	b) To adjust general liability insurance to fully reflect impact of	
	Con Edison settlement Agreement	(12)
	Total Adjustment to Shared Services	<u>\$ (94)</u>
5	Employee and Other Insurance Costs	
	To reduce health and life insurance costs based on 2008 allocation and to	
	reflect the general escalation rate of 2010	<u>\$ -</u>
6	Regulatory Costs and Amortizations	
	a) To reflect the pass back of remaining conservation funds	\$ (14)
	b) To reflect Staff's treatment of outreach and education costs (Insogna)	-
	c) To reflect Staff's Low Income Program spending level (Insogna)	150
	Total Adjustment to Regulatory Costs and Amortizations	<u>\$ 136</u>
7	Pensions and OPEBs cost	
	a) To reflect Staff's use of 2008 allocations.	\$ (143)
	b) To amortize the Pension under recovery over five years.	-
	c) To amortize the OPEB under recovery over five years.	-
	Total Adjustment to Pensions/OPEBs	<u>\$ (143)</u>

Adj. No.	Explanation	Amount
8	Uncollectible Costs	
	To reflect impacts of Staff's ratio of bad debt customer accounts write-offs, net of collections, to sales to customers.	\$ -
9	MGP Sites and Environmental Costs	
	To reflect Staff's allowance for MGP cost recovery.	\$ -
10	Gas Department Programs	
a)	To remove System Contingencies costs	\$ -
b)	To remove Gas Rebate Program costs (Tefera)	-
c)	To reflect Staff's allowance for additional Vehicle Expense	(61)
	Total Adjustments to Gas Department Programs	\$ (61)
11	Other O&M Costs	
	To reflect Staff's Corporate Fiscal Expense Forecast	\$ (21)
12	Depreciation and Amortization Expense	
a)	To reflect Capital Construction & Depreciation Panel's depreciation rate changes and plant adjustments	\$ -
b)	To reflect Capital Construction & Depreciation Panel's amortization of LTD term plant	-
c)	To reflect Staff's 5 year amortization of the Common Plant's excess reserve	-
	Total Adjustments to Depreciation and Amortization Expense	\$ -
13	Taxes Other Than Income Taxes (Schedule 3)	
a)	To remove payroll taxes related to disallowed employees	\$ (7)
b)	To remove Pennsylvania franchise tax	-
		(7)
14	New York State Income Taxes (Schedule 4)	
a)	To reflect Staff's operating income.	\$ -
b)	To reflect impact of Staff's adjustments on interest deduction.	-
c)	To reflect impact of Staff's adjustment on book depreciation.	-
d)	To reflect impact of Staff's amortization of software.	-
e)	To reflect impact of Staff's amortization of the deferred OPEB under recovery	-
f)	To reflect impact of changes to unallowable deferred pension expense.	-
	Adjustments to Taxable Income	7.10%
g)	To reflect current NYS income tax.	-
h)	To reflect net impact of Staff's adjustments to deferred State Income Tax.	-
	Total adjustment to NYS Income Tax	\$ -
15	Federal Income Taxes (Schedule 5)	
a)	To reflect Staff's operating income after SIT.	\$ -
b)	To reflect impact of Staff's depreciation rate changes on:	-
1)	Unallowable Book Depreciation	-
2)	Statutory Depreciation	-
3)	Normalized Tax Depreciation ADR/ACRS/MACRS	-
c)	To reflect impact of Staff's adjustment on interest deduction.	-
d)	To reflect impact of Staff's adjustment on Amortization-Software	-
e)	To reflect impact of Staff's OPEB amortization.	-
f)	To reflect impact of Staff's deferred pension cost amortization.	-
	To reflect impact of non deductible deferred State Income Tax	-
	Adjustments to Taxable Income	35%
g)	To reflect current Federal Income Taxes.	-
h)	To reflect deferred Federal Income Taxes.	-
	Total adjustment to Federal Income Taxes	\$ -

Adj. No.	Explanation	Amount
	Rate Base (Schedule 6)	
16	Gas Plant In Service	
	To reflect Capital Construction & Depreciation Panel's adjustments to Company Plant Additions.	\$ -
17	Accumulated Provision for Depreciation	
a)	To reflect impact of Capital Construction & Depreciation Panel's depreciation adjustment and plant additions	\$0
b)	To reflect impact of Capital Construction & Depreciation Panel's Common Plant Excess Reserve amortization	-
	Total Adjustment to Accumulated Provision for Depreciation	\$ -
18	Working Capital	
a)	To reflect rate year cash working capital per Schedule	\$ -
b)	To reflect Capital Construction & Depreciation Panel's adjustment for materials & supplies in inventory	-
		\$ -
19	Deferred DSM- Net of Tax	
	To reflect remaining average conservation balance after pass back	\$ (4)
20	Deferred R&D Expenditures- Net of Tax	
	To reflect corrected deferred R&D balance	\$ (6)
21	Deferred Rate Case Costs -Net of Tax	
	To reflect corrected deferred rate case balance	\$ (5)
22	Deferred MGP Environmental-Net of Tax	
	To reflect the impact of Staff's treatment of deferred MGP costs	\$ -
23	Deferred Performance Incentives -Net of Tax	
	To reflect the impact of the 2008 Customer Survey incentive net of tax results	\$ (63)
24	Accum. Deferred FIT -ACRS/ADR	
	To reflect impact of Staff's depreciation rate and plant addition changes	\$ -
25	Accum. Deferred FIT-263(A) Cap. Overheads	
	To reflect impact of Staff's depreciation rate and plant addition changes	\$ -
26	Accum. Deferred FIT- Bonus Depreciation	
	To reflect impact of Staff's depreciation rate and plant addition changes	\$ -

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

C. Hutcheson

Forecasting Panel

Exhibit G-17

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
1	DPS 2, Question 16-Depreciation	C. Hutcheson
2	DPS 3, Question 25-Rate Design	Forecasting Panel

Company Name: O and R Utilities, Inc.
Case Description: ORU Gas Rate Case
Case: 08-G-1398

Response to DPS Interrogatories – Set DPS2
Responding Witness: Charles D. Hutcheson

Question No. :16

Mr. Hutcheson's testimony acknowledges that an excess depreciation reserve of \$3,335,395 relating to the Company's Common Utility Plant applicable to Gas has been identified but remains in the unallocated depreciation reserve account. Mr. Hutcheson's recommendation is that the excess reserve balance should remain in the unallocated depreciation reserve in order to be used to mitigate the recovery of costs related to two expensive technology systems (the Human Resources Payroll System and the General Ledger System) the Company is planning to place into service (page 16 of testimony). Specifically (page 18 of testimony), he would use the \$3.3 million excess reserve balance to reduce expense over the first five years that these systems are in service by crediting expense ratably until such time as the unallocated reserve is amortized. a) Company testimony (Mr. Hutcheson, page 17) indicates that the Human Resources Payroll System will be placed into service in January 2009 and that approximately 25% of the software and 30% of the hardware costs will be allocated to gas operations. Please indicate the amount of costs associated to the payroll system that has been amortized to gas operations in the rate year. b) Please indicate how much, if any, of the excess depreciation reserve allocated to gas operations has been amortized to offset or mitigate these costs in the rate year. c) Company testimony (Mr. Hutcheson, page 17) indicates that the General Ledger System will not be placed into service until August 2012. Please indicate the amount of costs associated to the ledger system that has been charged to gas operations in the Company's multi year forecast, i.e., the rate year ending October 31, 2012. Please also indicate what a full year's of cost would be. d) Please indicate how much, if any, of the excess depreciation reserve allocated to gas operations has been amortized to offset or mitigate the ledger systems costs for the 12 months ending October 31, 2012.

RESPONSE:

The attachment to this response includes a monthly depreciation schedule based on a 15-year amortization period for the recovery of the costs each of these systems allocated to gas operations. The costs included within the schedules represent amounts that will be included in the Company's update filing. Recovery begins the month after the asset is expected to be placed in service. For the HR Payroll System, which is scheduled to be placed into service in January 2009, \$51,675 from the excess depreciation reserve allocated to gas operations will be amortized to offset the costs of this system in the rate year. For the General Ledger System, which is scheduled to be placed into service in August 2012, the excess depreciation reserve allocated to gas operations will be used to offset the costs of this system beginning in September 2012.

The schedule demonstrates that the estimated amount to be recovered for both projects totals \$10.650 million. The estimated amount allocated to gas totals \$3.115 million. The excess depreciation reserve balance in the unallocated reserve totals \$3.335 million, or slightly more than the cost of the two projects combined. Therefore, as demonstrated on the attached schedule, the excess reserve will be used to reduce all depreciation expense for the two projects over a 15-year period at which time both projects will be fully recovered. At that time, assuming no change in the amount of the project costs, a small balance may remain in the excess that would be returned to customers.

Exhibit G-17

<u>Projected Total Costs Allocated to Gas</u>	<u>Book Cost</u>	<u>%</u>	<u>Allocation of Excess Reserve</u>
HR Payroll	775,125	24.9%	829,934
Ledger System	<u>2,340,000</u>	75.1%	<u>2,505,461</u>
	<u>3,115,125</u>	100.0%	<u>3,335,395</u>

HR PAYROLL SYSTEM (In Service date - January 2009)

Total Project Cost =	2,650,000
Amount allocated to Gas =	29.25%
Cost allocated to Gas =	775,125
ASL proposed =	15 years
Annual rate proposed =	6.67%
Amortized cost per year =	51,675

<u>Schedule of Depreciaton Expense over Proposed 15-Year Amortizaiton Period</u>	<u>Deprec Expense</u>	<u>Excess Reserve</u>	<u>Total Expense</u>
Feb-09	4,306	(4,306)	-
Mar-09	4,306	(4,306)	-
Apr-09	4,306	(4,306)	-
May-09	4,306	(4,306)	-
Jun-09	4,306	(4,306)	-
Jul-09	4,306	(4,306)	-
Aug-09	4,306	(4,306)	-
Sep-09	4,306	(4,306)	-
Oct-09	4,306	(4,306)	-
Nov-09	4,306	(4,306)	-
Dec-09	4,306	(4,306)	-
Jan-10	4,306	(4,306)	-
Feb-10	4,306	(4,306)	-
Mar-10	4,306	(4,306)	-
Apr-10	4,306	(4,306)	-
May-10	4,306	(4,306)	-
Jun-10	4,306	(4,306)	-
Jul-10	4,306	(4,306)	-
Aug-10	4,306	(4,306)	-
Sep-10	4,306	(4,306)	-
Oct-10	4,306	(4,306)	-
Nov-10	4,306	(4,306)	-
Dec-10	4,306	(4,306)	-
Jan-11	4,306	(4,306)	-
Feb-11	4,306	(4,306)	-
Mar-11	4,306	(4,306)	-
Apr-11	4,306	(4,306)	-
May-11	4,306	(4,306)	-
Jun-11	4,306	(4,306)	-
Jul-11	4,306	(4,306)	-
Aug-11	4,306	(4,306)	-
Sep-11	4,306	(4,306)	-
Oct-11	4,306	(4,306)	-
Nov-11	4,306	(4,306)	-
Dec-11	4,306	(4,306)	-

HR PAYROLL SYSTEM (In Service date - January 2009)

Jan-12	4,306	(4,306)	-
Feb-12	4,306	(4,306)	-
Mar-12	4,306	(4,306)	-
Apr-12	4,306	(4,306)	-
May-12	4,306	(4,306)	-
Jun-12	4,306	(4,306)	-
Jul-12	4,306	(4,306)	-
Aug-12	4,306	(4,306)	-
Sep-12	4,306	(4,306)	-
Oct-12	4,306	(4,306)	-
Nov-12	4,306	(4,306)	-
Dec-12	4,306	(4,306)	-
Jan-13	4,306	(4,306)	-
Feb-13	4,306	(4,306)	-
Mar-13	4,306	(4,306)	-
Apr-13	4,306	(4,306)	-
May-13	4,306	(4,306)	-
Jun-13	4,306	(4,306)	-
Jul-13	4,306	(4,306)	-
Aug-13	4,306	(4,306)	-
Sep-13	4,306	(4,306)	-
Oct-13	4,306	(4,306)	-
Nov-13	4,306	(4,306)	-
Dec-13	4,306	(4,306)	-
Jan-14	4,306	(4,306)	-
Feb-14	4,306	(4,306)	-
Mar-14	4,306	(4,306)	-
Apr-14	4,306	(4,306)	-
May-14	4,306	(4,306)	-
Jun-14	4,306	(4,306)	-
Jul-14	4,306	(4,306)	-
Aug-14	4,306	(4,306)	-
Sep-14	4,306	(4,306)	-
Oct-14	4,306	(4,306)	-
Nov-14	4,306	(4,306)	-
Dec-14	4,306	(4,306)	-
Jan-15	4,306	(4,306)	-
Feb-15	4,306	(4,306)	-
Mar-15	4,306	(4,306)	-
Apr-15	4,306	(4,306)	-
May-15	4,306	(4,306)	-
Jun-15	4,306	(4,306)	-
Jul-15	4,306	(4,306)	-
Aug-15	4,306	(4,306)	-
Sep-15	4,306	(4,306)	-
Oct-15	4,306	(4,306)	-
Nov-15	4,306	(4,306)	-
Dec-15	4,306	(4,306)	-
Jan-16	4,306	(4,306)	-

HR PAYROLL SYSTEM (In Service date - January 2009)

Feb-16	4,306	(4,306)	-
Mar-16	4,306	(4,306)	-
Apr-16	4,306	(4,306)	-
May-16	4,306	(4,306)	-
Jun-16	4,306	(4,306)	-
Jul-16	4,306	(4,306)	-
Aug-16	4,306	(4,306)	-
Sep-16	4,306	(4,306)	-
Oct-16	4,306	(4,306)	-
Nov-16	4,306	(4,306)	-
Dec-16	4,306	(4,306)	-
Jan-17	4,306	(4,306)	-
Feb-17	4,306	(4,306)	-
Mar-17	4,306	(4,306)	-
Apr-17	4,306	(4,306)	-
May-17	4,306	(4,306)	-
Jun-17	4,306	(4,306)	-
Jul-17	4,306	(4,306)	-
Aug-17	4,306	(4,306)	-
Sep-17	4,306	(4,306)	-
Oct-17	4,306	(4,306)	-
Nov-17	4,306	(4,306)	-
Dec-17	4,306	(4,306)	-
Jan-18	4,306	(4,306)	-
Feb-18	4,306	(4,306)	-
Mar-18	4,306	(4,306)	-
Apr-18	4,306	(4,306)	-
May-18	4,306	(4,306)	-
Jun-18	4,306	(4,306)	-
Jul-18	4,306	(4,306)	-
Aug-18	4,306	(4,306)	-
Sep-18	4,306	(4,306)	-
Oct-18	4,306	(4,306)	-
Nov-18	4,306	(4,306)	-
Dec-18	4,306	(4,306)	-
Jan-19	4,306	(4,306)	-
Feb-19	4,306	(4,306)	-
Mar-19	4,306	(4,306)	-
Apr-19	4,306	(4,306)	-
May-19	4,306	(4,306)	-
Jun-19	4,306	(4,306)	-
Jul-19	4,306	(4,306)	-
Aug-19	4,306	(4,306)	-
Sep-19	4,306	(4,306)	-
Oct-19	4,306	(4,306)	-
Nov-19	4,306	(4,306)	-
Dec-19	4,306	(4,306)	-
Jan-20	4,306	(4,306)	-
Feb-20	4,306	(4,306)	-

HR PAYROLL SYSTEM (In Service date - January 2009)

Mar-20	4,306	(4,306)	-
Apr-20	4,306	(4,306)	-
May-20	4,306	(4,306)	-
Jun-20	4,306	(4,306)	-
Jul-20	4,306	(4,306)	-
Aug-20	4,306	(4,306)	-
Sep-20	4,306	(4,306)	-
Oct-20	4,306	(4,306)	-
Nov-20	4,306	(4,306)	-
Dec-20	4,306	(4,306)	-
Jan-21	4,306	(4,306)	-
Feb-21	4,306	(4,306)	-
Mar-21	4,306	(4,306)	-
Apr-21	4,306	(4,306)	-
May-21	4,306	(4,306)	-
Jun-21	4,306	(4,306)	-
Jul-21	4,306	(4,306)	-
Aug-21	4,306	(4,306)	-
Sep-21	4,306	(4,306)	-
Oct-21	4,306	(4,306)	-
Nov-21	4,306	(4,306)	-
Dec-21	4,306	(4,306)	-
Jan-22	4,306	(4,306)	-
Feb-22	4,306	(4,306)	-
Mar-22	4,306	(4,306)	-
Apr-22	4,306	(4,306)	-
May-22	4,306	(4,306)	-
Jun-22	4,306	(4,306)	-
Jul-22	4,306	(4,306)	-
Aug-22	4,306	(4,306)	-
Sep-22	4,306	(4,306)	-
Oct-22	4,306	(4,306)	-
Nov-22	4,306	(4,306)	-
Dec-22	4,306	(4,306)	-
Jan-23	4,306	(4,306)	-
Feb-23	4,306	(4,306)	-
Mar-23	4,306	(4,306)	-
Apr-23	4,306	(4,306)	-
May-23	4,306	(4,306)	-
Jun-23	4,306	(4,306)	-
Jul-23	4,306	(4,306)	-
Aug-23	4,306	(4,306)	-
Sep-23	4,306	(4,306)	-
Oct-23	4,306	(4,306)	-
Nov-23	4,306	(4,306)	-
Dec-23	4,306	(4,306)	-
Jan-24	4,306	(4,306)	-
Total Expense	775,125	(775,125)	-

GENERAL LEDGER SYSTEM (In Service date - August 2012)

Total Project Cost = 8,000,000
 Amount allocated to Gas = 29.25%

Cost allocated to Gas = 2,340,000

ASL proposed = 15 years
 Annual rate proposed = 6.67%

Amortized cost per year = 156,000

<u>Schedule of Depreciation Expense over Proposed 15-Year Amortization Period</u>	<u>Deprec Expense</u>	<u>Excess Reserve</u>	<u>Total Expense</u>
Sep-12	13,000	(13,000)	-
Oct-12	13,000	(13,000)	-
Nov-12	13,000	(13,000)	-
Dec-12	13,000	(13,000)	-
Jan-13	13,000	(13,000)	-
Feb-13	13,000	(13,000)	-
Mar-13	13,000	(13,000)	-
Apr-13	13,000	(13,000)	-
May-13	13,000	(13,000)	-
Jun-13	13,000	(13,000)	-
Jul-13	13,000	(13,000)	-
Aug-13	13,000	(13,000)	-
Sep-13	13,000	(13,000)	-
Oct-13	13,000	(13,000)	-
Nov-13	13,000	(13,000)	-
Dec-13	13,000	(13,000)	-
Jan-14	13,000	(13,000)	-
Feb-14	13,000	(13,000)	-
Mar-14	13,000	(13,000)	-
Apr-14	13,000	(13,000)	-
May-14	13,000	(13,000)	-
Jun-14	13,000	(13,000)	-
Jul-14	13,000	(13,000)	-
Aug-14	13,000	(13,000)	-
Sep-14	13,000	(13,000)	-
Oct-14	13,000	(13,000)	-
Nov-14	13,000	(13,000)	-
Dec-14	13,000	(13,000)	-
Jan-15	13,000	(13,000)	-
Feb-15	13,000	(13,000)	-
Mar-15	13,000	(13,000)	-
Apr-15	13,000	(13,000)	-
May-15	13,000	(13,000)	-
Jun-15	13,000	(13,000)	-
Jul-15	13,000	(13,000)	-
Aug-15	13,000	(13,000)	-

GENERAL LEDGER SYSTEM (In Service date - August 2012)

Sep-15	13,000	(13,000)	-
Oct-15	13,000	(13,000)	-
Nov-15	13,000	(13,000)	-
Dec-15	13,000	(13,000)	-
Jan-16	13,000	(13,000)	-
Feb-16	13,000	(13,000)	-
Mar-16	13,000	(13,000)	-
Apr-16	13,000	(13,000)	-
May-16	13,000	(13,000)	-
Jun-16	13,000	(13,000)	-
Jul-16	13,000	(13,000)	-
Aug-16	13,000	(13,000)	-
Sep-16	13,000	(13,000)	-
Oct-16	13,000	(13,000)	-
Nov-16	13,000	(13,000)	-
Dec-16	13,000	(13,000)	-
Jan-17	13,000	(13,000)	-
Feb-17	13,000	(13,000)	-
Mar-17	13,000	(13,000)	-
Apr-17	13,000	(13,000)	-
May-17	13,000	(13,000)	-
Jun-17	13,000	(13,000)	-
Jul-17	13,000	(13,000)	-
Aug-17	13,000	(13,000)	-
Sep-17	13,000	(13,000)	-
Oct-17	13,000	(13,000)	-
Nov-17	13,000	(13,000)	-
Dec-17	13,000	(13,000)	-
Jan-18	13,000	(13,000)	-
Feb-18	13,000	(13,000)	-
Mar-18	13,000	(13,000)	-
Apr-18	13,000	(13,000)	-
May-18	13,000	(13,000)	-
Jun-18	13,000	(13,000)	-
Jul-18	13,000	(13,000)	-
Aug-18	13,000	(13,000)	-
Sep-18	13,000	(13,000)	-
Oct-18	13,000	(13,000)	-
Nov-18	13,000	(13,000)	-
Dec-18	13,000	(13,000)	-
Jan-19	13,000	(13,000)	-
Feb-19	13,000	(13,000)	-
Mar-19	13,000	(13,000)	-
Apr-19	13,000	(13,000)	-
May-19	13,000	(13,000)	-
Jun-19	13,000	(13,000)	-
Jul-19	13,000	(13,000)	-
Aug-19	13,000	(13,000)	-
Sep-19	13,000	(13,000)	-
Oct-19	13,000	(13,000)	-

GENERAL LEDGER SYSTEM (In Service date - August 2012)

Nov-19	13,000	(13,000)	-
Dec-19	13,000	(13,000)	-
Jan-20	13,000	(13,000)	-
Feb-20	13,000	(13,000)	-
Mar-20	13,000	(13,000)	-
Apr-20	13,000	(13,000)	-
May-20	13,000	(13,000)	-
Jun-20	13,000	(13,000)	-
Jul-20	13,000	(13,000)	-
Aug-20	13,000	(13,000)	-
Sep-20	13,000	(13,000)	-
Oct-20	13,000	(13,000)	-
Nov-20	13,000	(13,000)	-
Dec-20	13,000	(13,000)	-
Jan-21	13,000	(13,000)	-
Feb-21	13,000	(13,000)	-
Mar-21	13,000	(13,000)	-
Apr-21	13,000	(13,000)	-
May-21	13,000	(13,000)	-
Jun-21	13,000	(13,000)	-
Jul-21	13,000	(13,000)	-
Aug-21	13,000	(13,000)	-
Sep-21	13,000	(13,000)	-
Oct-21	13,000	(13,000)	-
Nov-21	13,000	(13,000)	-
Dec-21	13,000	(13,000)	-
Jan-22	13,000	(13,000)	-
Feb-22	13,000	(13,000)	-
Mar-22	13,000	(13,000)	-
Apr-22	13,000	(13,000)	-
May-22	13,000	(13,000)	-
Jun-22	13,000	(13,000)	-
Jul-22	13,000	(13,000)	-
Aug-22	13,000	(13,000)	-
Sep-22	13,000	(13,000)	-
Oct-22	13,000	(13,000)	-
Nov-22	13,000	(13,000)	-
Dec-22	13,000	(13,000)	-
Jan-23	13,000	(13,000)	-
Feb-23	13,000	(13,000)	-
Mar-23	13,000	(13,000)	-
Apr-23	13,000	(13,000)	-
May-23	13,000	(13,000)	-
Jun-23	13,000	(13,000)	-
Jul-23	13,000	(13,000)	-
Aug-23	13,000	(13,000)	-
Sep-23	13,000	(13,000)	-
Oct-23	13,000	(13,000)	-
Nov-23	13,000	(13,000)	-
Dec-23	13,000	(13,000)	-

GENERAL LEDGER SYSTEM (In Service date - August 2012)

Jan-24	13,000	(13,000)	-
Feb-24	13,000	(13,000)	-
Mar-24	13,000	(13,000)	-
Apr-24	13,000	(13,000)	-
May-24	13,000	(13,000)	-
Jun-24	13,000	(13,000)	-
Jul-24	13,000	(13,000)	-
Aug-24	13,000	(13,000)	-
Sep-24	13,000	(13,000)	-
Oct-24	13,000	(13,000)	-
Nov-24	13,000	(13,000)	-
Dec-24	13,000	(13,000)	-
Jan-25	13,000	(13,000)	-
Feb-25	13,000	(13,000)	-
Mar-25	13,000	(13,000)	-
Apr-25	13,000	(13,000)	-
May-25	13,000	(13,000)	-
Jun-25	13,000	(13,000)	-
Jul-25	13,000	(13,000)	-
Aug-25	13,000	(13,000)	-
Sep-25	13,000	(13,000)	-
Oct-25	13,000	(13,000)	-
Nov-25	13,000	(13,000)	-
Dec-25	13,000	(13,000)	-
Jan-26	13,000	(13,000)	-
Feb-26	13,000	(13,000)	-
Mar-26	13,000	(13,000)	-
Apr-26	13,000	(13,000)	-
May-26	13,000	(13,000)	-
Jun-26	13,000	(13,000)	-
Jul-26	13,000	(13,000)	-
Aug-26	13,000	(13,000)	-
Sep-26	13,000	(13,000)	-
Oct-26	13,000	(13,000)	-
Nov-26	13,000	(13,000)	-
Dec-26	13,000	(13,000)	-
Jan-27	13,000	(13,000)	-
Feb-27	13,000	(13,000)	-
Mar-27	13,000	(13,000)	-
Apr-27	13,000	(13,000)	-
May-27	13,000	(13,000)	-
Jun-27	13,000	(13,000)	-
Jul-27	13,000	(13,000)	-
Aug-27	13,000	(13,000)	-
Total Expense	2,340,000	(2,340,000)	-

Company Name: O and R Utilities, Inc.
Case Description: ORU Gas Rate Case
Case: 08-G-1398

Response to DPS Interrogatories – Set DPS3
Responding Witness: Forecasting Panel/Rate Panel

Question No. :25

1. Exhibit G4, Schedule 3, 1 of 2, line 5, column 1 shows rate year delivery volumes of 19,709,990 Mcf and line 5, column 2 shows rate year delivery revenue of 84,325,000 dollars at current rates, effective November 1, 2008. Rate Design Work Papers, Tab App C Rev, cell E67 shows, for historic year ending October 31, 2008, delivery volumes of 193,612,513 Ccf and cell G67 shows, for historic year ending October 31, 2008, delivery revenue of 83,423,902 dollars at current rates, effective November 1, 2008. Please explain how 3,487,387 Ccf increase in delivery volume increases delivery revenue by only 900,898 dollars.

Note: The per Ccf rate calculates to be .25833 dollar per Ccf, 900,898 dollars divided by 3,487,387 Ccf while the lowest block rate, the tail block rate, is .27402 dollars per Ccf.

2. Per rate design work papers submitted in Case 05 G 1494, the total firm bills, for the historic year ending October 31, 2005, was 1,480,384. Per rate design work papers submitted in Case 08 G 1398, the total firm bills, for the historical year ending October 31, 2008, was 1,515,040. Per rate design work papers submitted in Case 08 G 1398, the total firm bills, for the rate year ending October 31, 2010, is 1,463,791. Please explain the projected 3.38 percentage loss of customers in the two year period between 2008 and 2010 given the 2.34 percent gain in customers in the three year period between 2005 and 2008.

Note: The 1,463,791 is calculated from the rate design work papers from the sum of the sum of Tab Appendix B Revenue Ratios, cells D17, D18, and D20 divided by 14.00 dollars, the sum of Tab Appendix B, Revenue Ratios, cells D19 and D21 divided by 21.00 dollars, and Tab Appendix B, Revenue Ratios, cell D22 divided by 172.13 dollars. The rate year first block charges are divided by the current first block bill charge to get rate year total bills.

RESPONSE:

1. The revenues in the Rate Design Workpapers were priced based on the **annual** number of bills and the **annual** usage on a rate block by rate block basis. The forecasted revenues as described in the Forecasting Panel's testimony were priced using pricing curves for existing customers and a "through the block" approach for forecasted new business customers. The pricing curves were based on the historic relationships of **monthly** delivery revenues and sales modified to current rates. In summary, the method

used to price the volumes in the Rate Design Workpapers and the sales forecast are fundamentally different.

The interrogatory seems to suggest that the delivery revenue forecast may have been understated given the projected volume. The attached file compares the forecasted volumes for the 12 months ending October 2010 and the historic level of volumes for the 12 months ended October 2008, on a per service classification basis. For assessment purposes, the forecasted revenues were adjusted to the historic volumes by multiplying the variances, on a service class basis, between the historic volumes and the forecast volumes by the current terminal rates and compared the resulting revenues to the historic period revenues shown in the Rate Design Workpapers. The analysis indicates, based upon the adjusted forecasted revenues, that the variation between volumes priced by the Company's pricing curves or priced on a block rate basis is minimal (0.13%).

That said, the Company will consider this variation along with additional factors in any forecast update to Exhibit G-3, Schedule 4, which is the basis for Exhibit G-4, Schedule 3, Page 1 of 2.

2. The level of bills calculated in this interrogatory, based upon the Company's forecast, utilized an erroneous level of bills. The attached file shows the correct forecasted level of forecasted bills for the rate year (12 Months ending October 2010). It indicates an average annual growth rate of 0.64% relative to the actual level of bills for the 12 months ended October 2008.

This impacts the number of bills used in the rate design to determine the Billing and Payment Processing Charge revenue, and therefore, impacts the calculations to determine the allocation of the revenue increase. Along with the Company's update to certain exhibits in this proceeding, the Company will update its rate design to reflect corrected level of forecasted bills for the rate year.

Question 1.

(1)	Forecasted Volume	19,709,900 MCFs	12 Mos ending Oct '10
(2)	Historic Volume	19,361,251 MCFs	12 Mos ending Oct '08
(3)	Delta	348,649 MCFs	

(4)	Delta in Volume times terminal rate	\$	1,010,255
-----	-------------------------------------	----	-----------

(5)	Forecasted Revenue	\$	84,324,090	12 Mos ending Oct '10
(6)	Historic Revenue	\$	83,423,902	12 Mos ending Oct '08

(7)	Forecasted Revenue Adjusted to Historic Volume Level	\$	83,313,835
-----	--	----	------------

(8)	Difference between Forecasted Revenue Adjusted (7) and Historic Revenue (6)	\$	110,067
-----	---	----	---------

	MCFs (1)	MCFs (2)	MCFs (3)	\$/CCF Terminal rate	(4)
SC 1 Res	7,593,500	7,735,023	(141,523)	0.32995 \$	(466,954)
SC 1 Non Res	726,100	791,062	(64,962)	0.32995 \$	(214,343)
SC 2	1,125,900	982,693	143,207	0.27402 \$	392,416
SC 6 Sch IA	5,980,900	5,676,279	304,622	0.32995 \$	1,005,099
SC 6 Sch IB	2,853,200	2,842,820	10,380	0.27402 \$	28,444
SC 6 Sch II	1,430,300	1,333,375	96,925	0.27402 \$	265,593
	<u>19,709,900</u>	<u>19,361,251</u>	<u>348,649</u>	\$	<u>1,010,255</u>

Question 2.Forecasted # of Bills - 12 Mos
ending Oct '10

SC 1 Res	823,371
SC 1 Non Res	49,548
SC 2	23,516
SC 6 IA	616,310
SC 6 IB	20,272
SC 6 II	1,344
	1,534,361

% growth over 12 Mos ended

Oct '08

1.28%

Annualized Percentage Growth

0.64%

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Accounting Panel

&

Witness: M. Thorpe

Exhibit G-18

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
1	Interrogatory Set 1, Question 2 Part A-Sales to Public Part B-Additional Power Generation	Accounting Panel
2	Interrogatory Set 1, Question 2 Part C-Adjustment to Outreach & Education Part D-Adjustment to Low Income Program	"
3	Interrogatory Set 1, Question 3-Uncollectibles	"
4	Interrogatory Set 1, Question 4-Federal Tax Depreciation	"
5	Interrogatory Set 1, Question 5-Pennsylvania	"
6	Interrogatory Set 1, Question 6-Productivity Adjustment	"
7	Interrogatory Set 2, Question 9-Customer Service Performance Incentives	M. Thorpe

STAFF OF THE DEPARTMENT OF PUBLIC SERVICE
INTERROGATORY/DOCUMENT RESPONSE

Request No.: 2A/2B
Requested By: Consolidated Edison of New York, Inc.
Date of Request: March 30, 2009
Due Date: April 9, 2009
Witness: Staff Rate Panel - Laura Gibbs & William Wade
Subject: Adjustment 1 - Sales to Public - \$794,000
Adjustment 2e - Additional Power Generation
Transportation Revenue - \$931,000

2. Please provide all workpapers supporting the following adjustments contained in Exhibit___ (AP-2), Schedule 8:

A. Adjustment 1 - Sales to Public (Gas Rate Panel) -- \$794,000;

B. Adjustment 2e - Additional Power Generation
Transportation Revenue (Gas Rate Panel) -- \$931,000

Response

2A. Electronic files IR-2A OR Gas Rate Design Workpapers with Staff Rate Design.xls (#1) and IR-2A Imputation.xls (#2) are attached.

The \$794,000 consists of four parts:

Part 1: \$331,000 - Competitive Revenues
Cell F32 of Tab Appendix A - Total Revenue Summary (File #1) equals \$85,410,257 which exceeds the Company's \$85,078,800.

Part 2: \$250,000 - Non-Competitive Revenues (except Uncollectible MFC)
Cell K32 of Tab Appendix A - Total Revenue Summary (File #1) equals \$3,509,783 which exceeds the Company's \$3,259,934.

Part 3: \$28,000 - Uncollectible MFC
Cell G10 of Tab Appendix D - Uncollectibles (File #1) equals \$413,958 which exceeds the Company's \$386,300.

Part 4: \$185,000 - Interruptible Delivery Revenue

CASE 08-G-1398

Cell F20 of File #2 equals \$2,781,000 which exceeds the Company's \$2,596,000.

2B. The \$931,000 consists of one part:

Cell G20 of File #2 in the response to 2A equals \$1,581,000 which exceeds the Company's \$650,000.

11/1/06-9/30/07					\$	2,446,953.86	\$	1,296,250.00	
	Rate Year 1				\$	2,640,689.20	\$	1,428,000.00	
10/31/2007					\$	193,735.34	\$	131,750.00	
11/30/2007	\$ 3.57	\$ 635.92	\$ 217,557.19	\$ 34,198.05	\$	252,394.73	\$	131,750.00	
12/31/2007	\$ 1,040.75	\$ 1,210.08	\$ 250,015.20	\$ 37,705.80	\$	289,971.83	\$	131,750.00	
1/31/2008	\$ 1,426.07	\$ 1,647.14	\$ 244,260.46	\$ 36,249.90	\$	283,583.57	\$	131,750.00	
2/29/2008	\$ 1,314.39	\$ 1,230.66	\$ 238,737.72	\$ 63,723.59	\$	305,006.36	\$	131,750.00	
3/31/2008	\$ 1,148.81	\$ 1,011.70	\$ 241,041.43	\$ 59,550.08	\$	302,752.02	\$	131,750.00	
4/30/2008	\$ 891.57	\$ 621.26	\$ 183,245.52	\$ 46,094.00	\$	230,852.35	\$	131,750.00	
5/31/2008	\$ 1,103.02	\$ 191.05	\$ 159,958.10	\$ 50,827.57	\$	212,079.74	\$	131,750.00	
6/30/2008	\$ 1,165.29	\$ 155.10	\$ 158,993.17	\$ 53,193.82	\$	213,507.38	\$	131,750.00	
7/31/2008	\$ 606.40	\$ 148.80	\$ 152,665.97	\$ 54,864.71	\$	208,285.88	\$	131,750.00	
8/31/2008	\$ 1,069.27	\$ 149.68	\$ 155,492.67	\$ 50,968.08	\$	207,677.68	\$	131,750.00	
9/30/2008	\$ 1,116.40	\$ 112.06	\$ 151,370.18	\$ 48,722.41	\$	201,321.05	\$	131,750.00	\$ 2,901,167.93 \$ 1,581,000.00
	\$ 10,885.54	\$ 7,113.45	\$ 2,153,337.61	\$ 536,095.99	\$	2,707,432.59	\$	1,449,250.00	
10/31/2008	\$ -	\$ 100.00	\$ 186,000.00	\$ 28,100.00	\$	214,200.00	\$	131,750.00	
	\$ 10,885.54	\$ 7,213.45	\$ 2,339,337.61	\$ 564,195.99	\$	2,921,632.59	\$	1,581,000.00	
	Rate Year 2				\$	2,921,632.59	\$	1,581,000.00	
	Average for RY1 and RY2 ---->				\$	2,781,160.90	\$	1,581,000.00	<--- Rate Year 2
	Imputations				\$	2,781,000.00	\$	1,581,000.00	
	Company Imputations				\$	2,596,000.00	\$	850,000.00	
	Adjustments				\$	185,000.00	\$	931,000.00	
						80/20		100/0	

ORANGE AND ROCKLAND UTILITIES, INC.

**Staff Rate Design Workpapers
Case No: 08-G-1398**

**For Testimony Issued: March 27, 2009
To Become Effective: November 1, 2009**

Print Rate Design

Print Rate Design - Appendices

Print Exhibit SRP-2, Schedule 1

Print Exhibit SRP-2, Schedule 2

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers

Case No: 08-G-1398

For Testimony Issued: March 27, 2009

To Become Effective: November 1, 2009

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Calculation of Incremental Revenue Requirement for the Rate Year

a. Incremental Revenue Requirement for the Rate Year Including Gross Receipts/MTA Taxes				\$10,084,000
b. Less Gross Receipts/MTA Tax Included in Incremental Revenue Requirement				\$103,830
c. Less Uncollectible Rate Change on Commodities	\$ 554,918	\$ 413,958		<u>\$140,960</u>
d. Incremental Revenue Requirement for the Rate Year Excluding Gross Receipts/MTA Taxes (a - b)				\$9,839,210
e. Base Delivery Revenue at the November 2008 (Current) Rate Level For the Rate Year for Firm Service Classifications 1, 2, and 6 ¹				\$88,920,040
f. Percentage Increase to Base Rates (Overall Delivery Revenue Increase)				11.065%

Note:

1. See Appendix A, Page 1.

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Worksheets
For Proposed Rates Effective November 1, 2009

Allocation of Incremental Revenue Requirement Among Customer Classes

	(1)	(2)	(3)=(1)+(2)	(4)	(5)=(3)+(4)	(6)=(2)+(4)	(7)	(8)	(9)	(10)=(6)+(8)+(9)	(11)=(1)+(10)	(12)=(10)/(1)
Class	Rate Year Bundled Delivery Rev. (\$)	(Surplus)/ Deficiency (a) (\$)	Adjusted Rate Year Del Revenue (\$)	Overall Rate Increase 11.065% (\$)	Adj Delivery Rev Incl Rate Incr at Rate Yr Rate Level (\$)	Rate Year Increase Incl. (Surplus)/Deficiency (\$)	Rate Year % Increase	Mitigation Adjustment (b) (\$)	Mitigation Decrease (\$)	Adj. Rate Year Incl. (Surplus)/Deficiency Incl. Mitigation Adj./Dec. (\$)	Adj Rate Year Bundled Delivery Revenue At Rate Year Level (\$)	Adjusted Rate Year % Increase
SC Nos. 1 & 6 RS IA	70,617,868	998,416	71,616,081	7,924,486	79,540,568	8,922,901	12.64%	0	0	8,922,901	79,540,568	12.83551%
SC Nos. 2 & 6 RS 1B & II	18,302,374	(998,415)	17,303,959	1,914,723	19,218,682	918,309	5.01%	0	0	918,309	19,218,682	5.00850%
Total	88,920,040	0	88,920,040	9,839,210	98,759,250	9,839,210		0	0	9,839,210	98,759,250	11.06523%

Notes:

(a) Represents 100.0 percent of the (Surplus)/Deficiency as identified in page 1 of response to DPS-3

(b) Overall delivery increase limited to no more than 1.5 times the overall delivery revenue increase =

16.598%

ORANGE AND ROCKLAND UTILITIES, INC.

**Rate Design Workpapers
For Proposed Rates Effective November 1, 2009**

Determination of Non-Competitive Delivery Revenue Increases for Rate Year

	(1)	(2)	(3)	(4)=(1)-(2)-(3)
	<u>Incremental Competitive Svc Revenues</u>			
<u>Service Class</u>	Adj Rate Year Incr. Incl (Surplus)/Deficiency Incl Mitigation Adj. <u>Delivery Rev. (a)</u> (\$)	MFC Fixed Component Related <u>Revenue (b)</u> (\$)	POR Credit & Collections Related <u>Revenue (c)</u> (\$)	Non-Competitive Rate Year Delivery Revenue <u>Increase</u> (\$)
SC Nos. 1 & 6 RS IA	8,922,901	(390,625)	(187,312)	9,500,838
SC Nos. 2 & 6 RS 1B & II	<u>916,309</u>	<u>(31,733)</u>	<u>(51,738)</u>	<u>999,780</u>
Total	9,839,210	(422,358)	(239,050)	10,500,618

Notes:

- (a) See Page 2
- (b) See Page 4
- (c) See Page 5
- (d) See Appendix B

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

**Summary of Revenue Derived from Merchant Function Charge
Fixed Procurement Component**

		Current		Rate Year Increase		Revenue Increase / (Decrease)
	Rate Year	Fixed MFC Excl C&C Rate	Fixed MFC Excl C&C	Fixed MFC Excl C&C Rate	Fixed MFC Excl C&C	Fixed MFC Excl C&C
	Bill Units (Ccf)	(\$/Ccf)	Revenue (\$)	(\$/Ccf)	Revenue (\$)	Revenue (\$)
			Incl. Reconciliation		Incl. Reconciliation	
Firm Sales						
SC No. 1 - Residential:	79,258,872	0.01392	1,135,521	0.01012	802,044	(333,477)
SC No. 1 - Non-Residential:	8,009,522	0.01392	114,751	0.01012	81,051	(33,700)
Total SC1	87,268,394		1,250,272		883,095	(367,177)
SC No. 2:	10,005,023	0.00516	55,696	0.00418	41,805	(13,891)
Total Sales	97,273,417		1,305,968		924,900	(381,068)
Firm Transportation						
SC6 - Rate Schedule I - Residential:	57,645,787	0.00000	23,447	0	0	(23,447)
SC6 - Rate Schedule I - Non-Residential:	29,441,828	0.00000	11,975	0	0	(11,975)
SC6 - Rate Schedule II:	14,425,370	0.00000	5,867	0	0	(5,867)
Total Firm Transportation	101,512,783		41,290		0	(41,290)
Total Firm	198,786,200		\$1,347,268		\$924,900	(\$422,358)

Derivation of MFC Rates for the Rate Year

	(1) Rate Yr. Sales by MFC Group	(2) Total Rate Year Delivery Revenue (\$)	(3) Procurement MFC as a % of Delivery Rev.	(4)=(3)*(2) Procurement Rate Yr. MFC Delivery Rev. (\$)	(5)=(4) / (1) Fixed Procurement MFC Chg. (\$/Ccf)
MFC Rate Groups					
SC No. 1 - Residential & Non-Residential	87,268,394		0.89419%	883,095	0.01012
SC No. 2	10,005,023		0.04233%	41,805	0.00418
Total	97,273,417	98,759,250			

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

**Summary of Revenue Derived from Merchant Function Charge
Credit and Collections Component**

	(1)	(2)	(3)=(1)*(2)	(4)=(1)-(3)	(5)	(6)=(4)*(5) #	(7)	(8)=(4)*(7)	(9)=(8)-(6) Revenue Increase / (Decrease)
	Rate Year Bill Units (Ccf)	% SC6 Ccf Applicable To Customers Receiving Two Separate Bills	RY Usage SC6 Customers Receiving Two Separate Bills	Usage Subject to C&C Charge	Current MFC C&C Rate (\$/Ccf)	MFC C&C Revenue (\$) Incl. Reconciliation	Rate Year Increase MFC C&C Rate (\$/Ccf)	MFC C&C Revenue (\$) Incl. Reconciliation	MFC C&C Revenue (\$)
Firm Sales									
SC No. 1 - Residential:	79,258,872			79,258,872	0.00703	583,539	0.00581	460,432	(123,104)
SC No. 1 - Non-Residential:	8,009,522			8,009,522	0.00703	58,989	0.00581	46,529	(12,440)
Total SC1	87,268,394			87,268,394		642,505		506,961	(135,544)
SC No. 2:	10,005,023			10,005,023	0.00311	34,441	0.00235	23,524	(10,917)
Total Sales	97,273,417			97,273,417		676,947		530,485	(146,462)
Firm Transportation									
SC6 - Rate Schedule I - Residential:	57,645,787	1.22%	703,279	58,942,508	0.00703	419,488	0.00546	387,700	(51,768)
SC6 - Rate Schedule I - Non-Residential:	29,441,828	23.20%	6,830,457	22,611,169	0.00311	80,107	0.00227	51,232	(28,875)
SC6 - Rate Schedule II:	14,425,370	41.28%	5,954,793	8,470,577	0.00311	31,139	0.00227	19,193	(11,946)
Total Firm Transportation	101,512,783		13,488,529	88,024,254		530,713		438,125	(92,588)
Total Firm	198,786,200		13,488,529	185,297,871		1,207,660		968,610	(239,050)

Derivation of MFC Rates for the Rate Year

	(1) Total Rate Year Delivery Revenue (\$)	(2) C & C MFC as a % of Delivery Rev.	(3) C & C Rate Yr. MFC Delivery Rev. (\$)	(4)=(3)/(2) Fixed C & C MFC Chg. (\$/Ccf)
MFC Rate Groups				
SC No. 1 - Residential & Non-Residential	87,268,394	0.51333%	506,961	0.00581
SC No. 2	10,005,023	0.02382%	23,524	0.00235
Total	97,273,417		530,485	
SC6 - Rate Schedule I - Residential:	57,645,787	0.37232%	387,700	0.00669
SC6 - RS I - Non-Res and RS II:	31,081,746	0.07131%	70,425	0.00227

ORANGE AND ROCKLAND UTILITIES, INC.

Exhibit G-18

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Determination of Increases for SC Nos. 1 and 6 Rate Schedule 1A

Current Rate Revenue:

<u>Blocking</u>	<u>Bill Units</u>	<u>Current Rate (\$)</u>	<u>Current Revenue (\$)</u>
Annual Bills	1,452,108.0	14.00 ¹	20,329,512
First 3 Ccf or Less	4,253,694		
Next 47 Ccf	49,784,679	0.34283	17,067,682
Over 50 Ccf	90,875,808	0.32995	29,984,473
Total	144,914,181		67,381,666
First Block Charge Revenue			20,329,512
Delivery (Per CCF) Charge Revenue			47,052,154
Total Delivery Revenue			67,381,666

Determination of First Block Charge Increase:

<u>Blocking</u>	<u>Current Rate (\$)</u>	<u>Increase @ 1.5 times the Overall Incr (\$)¹</u> <u>16.598%</u>	<u>Proposed Rate (\$)</u>
First Block Charge	14.00	2.32	16.32

Incremental Revenue Associated with First Block Increase:

<u>Blocking</u>	<u>Bill Units</u>	<u>Increase (\$)</u>	<u>Current Revenue (\$)</u>
Annual Bills	1,452,108.0	2.32	3,368,891

Determination of Per CCF Block Increases:

Total Revenue Increase ²	<u>Proposed Revenue (\$)</u>
Incremental First Block Revenue	9,500,838
	<u>3,368,891</u>
Target Incremental Delivery (Per CCF) Charge Revenue	6,131,947
Current Delivery (Per CCF) Charge Revenue	47,052,154
Percent Increase to Delivery (Per CCF) Charges	13.032%

<u>Per CCF Blocking</u>	<u>Current Rate (\$)</u>	<u>(\$). Increase @ 13.032%</u>	<u>Proposed Rate (\$)</u>
First 3 Ccf or Less			
Next 47 Ccf	0.34283	0.04468	0.38751
Over 50 Ccf	0.32995	0.04300	0.37295

Notes:

1. See Page 1. Overall delivery revenue increase is 11.065%
2. See Page 3

ORANGE AND ROCKLAND UTILITIES, INC.

Exhibit G-18

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Determination of Increases for SC Nos. 1 and 6 Rate Schedule 1A

(Continued)

Proposed Revenue Verification:

<u>Blocking</u>	<u>Bill Units</u>	<u>Proposed Rate (\$)</u>	<u>Proposed Revenue (\$)</u>
Annual Bills	<u>1,452,108.0</u>	16.32	23,698,403
First 3 Ccf or Less	4,253,694		
Next 47 Ccf	49,784,679	0.38751	19,292,061
Over 50 Ccf	<u>90,875,808</u>	0.37295	<u>33,892,133</u>
Total	144,914,181		76,882,596
a. Current Delivery Revenue			67,381,666
b. Rate Year Delivery Revenue			76,882,596
c. Rate Year Delivery Revenue Increase from Price-out (b-a)			9,500,930
d. Rate Year Delivery Revenue Increase (see Page 3)			<u>9,500,838</u>
e. Difference Over/(Under) Rate Year Delivery Revenue Increase (c-d)			92

ORANGE AND ROCKLAND UTILITIES, INC.

Exhibit G-18

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Determination of Increases for SC Nos. 2, 6 Rate Schedule IB and 6 Rate Schedule II

Current Rate Revenue:

	<u>Blocking</u>	<u>Bill Units</u>	<u>Current Rate (\$)</u>	<u>Current Revenue (\$)</u>
1. SC Nos. 2 and 6 Rate Schedule 1B				
Annual Bills		<u>86,577.0</u>	21.00	1,818,117
First 3 Ccf or Less		217,043		
Next 47 Ccf		2,653,165	0.32275	856,309
Next 4,950 Ccf		32,665,623	0.30987	10,122,097
Over 5,000 Ccf		<u>3,910,818</u>	0.27402	<u>1,071,642</u>
Total		<u>39,446,649</u>		<u>13,868,165</u>
2. SC No. 6 Rate Schedule II				
Annual Bills		<u>1,421.0</u>	172.13	244,597
First 100 Ccf or less		135,070		
Over 100 Ccf		<u>14,290,300</u>	0.27402	<u>3,915,828</u>
Total		<u>14,425,370</u>		<u>4,160,425</u>
3. Total SC Nos. 2, 6 Rate Schedule IB and 6 Rate Schedule II				
First Block Charge Revenue (SC2 and SC6 RS 1B)				1,818,117
First Block Charge Revenue (RSII)				244,597
Delivery (Per CCF) Charge Revenue				<u>15,965,876</u>
Total				<u>18,028,590</u>

Determination of First Block Increases:

	<u>Blocking</u>	<u>Current Rate (\$)</u>	Increase @ 1.5 times the Overall Incr (\$) ¹ <u>16.598%</u>	<u>Proposed Rate (\$)</u>
First Block Chg for SC Nos. 2 & 6 RS 1B		21.00	3.49	24.49
			Increase @ 3.4920 times the Overall Incr (\$) ¹ <u>38.640%</u>	<u>Proposed Rate (\$)</u>
First Block Chg for SC No. 6 RS II		172.13	66.51	238.64

Incremental Revenue Associated with First Block Increases:

	<u>Blocking</u>	<u>Bill Units</u>	<u>Increase (\$)</u>	<u>Current Revenue (\$)</u>
SC Nos. 2 & 6 RS 1B - Annual Bills		86,577.0	3.49	302,154
SC No. 6 RS II - Annual Bills		1,421.0	66.51	<u>94,511</u>
Total				<u>396,664</u>

Note:

1. See Page 1. Overall delivery revenue increase is 11.065%

ORANGE AND ROCKLAND UTILITIES, INC.

Exhibit G-18

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Determination of Increases for SC Nos. 2, 6 Rate Schedule 1B and 6 Rate Schedule II
(Continued)

Determination of Per CCF Block Increases:

	<u>Proposed</u> <u>Revenue (\$)</u>
Total Revenue Increase (see Page 3)	999,780
Incremental First Block Revenue	<u>396,664</u>
Target Incremental Delivery (Per CCF) Charge Revenue	603,116
Current Delivery (Per CCF) Charge Revenue	15,965,876
Percent Increase to Delivery (Per CCF) Charges	3.778%

<u>Per CCF Blocking</u>	<u>Current</u> <u>Rate (\$)</u>	<u>(\$)</u> Increase @ <u>3.778%</u>	<u>Proposed</u> <u>Rate (\$)</u>
<u>SC Nos. 2 and 6 RS 1B:</u>			
First 3 Ccf or Less			
Next 47 Ccf	0.32275	0.01219	0.33494
Next 4,950 Ccf	0.30987	0.01171	0.32158
Over 5,000 Ccf	0.27402	0.01035	0.28437
<u>SC No. 6 RS II:</u>			
Over 100 Ccf	0.27402	0.01035	0.28437

Proposed Revenue Verification:

	<u>Blocking</u>	<u>Bill Units</u>	<u>Proposed</u> <u>Rate (\$)</u>	<u>Proposed</u> <u>Revenue (\$)</u>
<u>1. SC Nos. 2 and 6 Rate Schedule 1B</u>				
Annual Bills	<u>86,577.0</u>		24.49	2,120,271
First 3 Ccf or Less	217,043			0
Next 47 Ccf	2,653,165		0.33494	888,651
Next 4,950 Ccf	32,665,623		0.32158	10,504,611
Over 5,000 Ccf	<u>3,910,818</u>		0.28437	<u>1,112,119</u>
Total	39,446,649			14,625,652
<u>2. SC No. 6 Rate Schedule II</u>				
Annual Bills	<u>1,421.0</u>		238.64	339,107
First 100 Ccf or less	135,070			0
Over 100 Ccf	<u>14,290,300</u>		0.28437	<u>4,063,733</u>
Total	14,425,370			4,402,840
<u>3. Total SC Nos. 2, 6 Rate Schedule 1B and 6 Rate Schedule II</u>				
First Block Charge Revenue				2,459,378
Delivery Charge Revenue				<u>16,569,114</u>
Total				19,028,492
a. Current Delivery Revenue				18,028,590
b. Rate Year Delivery Revenue				19,028,492
c. Rate Year Delivery Revenue Increase from Price-out (b-a)				999,903
d. Rate Year Delivery Revenue Increase (see Page 3)				<u>999,780</u>
e. Difference Over/(Under) Rate Year Delivery Revenue Increase (c-d)				122

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Proposed Delivery Service Rates:

	<u>Nov-09 Delivery Service Rates</u>	<u>Proposed Rate Change</u>	<u>Proposed Delivery Service Rates</u>
<u>Service Classification No. 1 - Res:</u>			
First 3 Ccf or Less	14.00	2.32	16.32
Next 47 Ccf	0.34283	0.04468	0.38751
Over 50 Ccf	0.32995	0.04300	0.37295
<u>Service Classification No. 1 - Non-Res:</u>			
First 3 Ccf or Less	14.00	2.32	16.32
Next 47 Ccf	0.34283	0.04468	0.38751
Over 50 Ccf	0.32995	0.04300	0.37295
<u>Service Classification No. 2:</u>			
First 3 Ccf or Less	21.00	3.49	24.49
Next 47 Ccf	0.32275	0.01219	0.33494
Over 50 Ccf	0.30987	0.01171	0.32158
Over 5,000 Ccf	0.27402	0.01035	0.28437
<u>Service Classification No. 6:</u>			
<u>Rate Schedule I - Res:</u>			
First 3 Ccf or Less	14.00	2.32	16.32
Next 47 Ccf	0.34283	0.04468	0.38751
Over 50 Ccf	0.32995	0.04300	0.37295
<u>Rate Schedule I - Non-Res:</u>			
First 3 Ccf or Less	21.00	3.49	24.49
Next 47 Ccf	0.32275	0.01219	0.33494
Over 50 Ccf	0.30987	0.01171	0.32158
Over 5,000 Ccf	0.27402	0.01035	0.28437
<u>Rate Schedule II:</u>			
First 100 Ccf or less	172.13	66.51	238.64
Over 100 Ccf	0.27402	0.01035	0.28437

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Rate Year Revenue Verification

	Volumes (Ccf)	Proposed Rate	Proposed Revenue
<u>Service Classification No. 1 - Res:</u>			
Number of Bills	858,664	16.32	\$14,013,396
First 3 Ccf or Less	2,541,467		
Next 47 Ccf	29,079,435	0.38751	11,268,572
Over 50 Ccf	47,637,970	0.37295	17,766,581
Total	79,258,872		\$43,048,549
<u>Service Classification No. 1 - Non-Res:</u>			
Number of Bills	52,266	16.32	\$852,981
First 3 Ccf or Less	122,804		
Next 47 Ccf	1,309,228	0.38751	507,339
Over 50 Ccf	6,577,490	0.37295	2,453,075
Total	8,009,522		\$3,813,395
Total SC1	87,268,394		\$46,861,944
<u>Service Classification No. 2:</u>			
Number of Bills	22,441	24.49	\$549,580
First 3 Ccf or Less	53,106		
Next 47 Ccf	618,046	0.33494	207,008
Next 4,950 Ccf	7,945,124	0.32158	2,554,993
Over 5,000 Ccf	1,388,747	0.28437	394,918
Total	10,005,023		\$3,706,499

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Historic Year Revenue Verification (Continued)

	Volumes (Ccf)	Proposed Rate	Proposed Revenue
<u>Service Classification No. 6:</u>			
<u>Rate Schedule I - Res:</u>			
Number of Bills	541,178	16.32	\$8,832,025
First 3 Ccf or Less	1,589,423		
Next 47 Ccf	19,396,016	0.38751	7,516,150
Over 50 Ccf	36,660,348	0.37295	13,672,477
	57,645,787		\$30,020,652
<u>Rate Schedule I - Non-Res:</u>			
Number of Bills	64,136	24.49	\$1,570,691
First 3 Ccf or Less	163,937		
Next 47 Ccf	2,035,119	0.33494	681,643
Over 50 Ccf	24,720,499	0.32158	7,949,618
Over 5,000 Ccf	2,522,071	0.28437	717,201
Total	29,441,626		\$10,919,153
<u>Rate Schedule II:</u>			
Number of Bills	1,421	238.64	\$339,107
First 100 Ccf or less	135,070		
Over 100 Ccf	14,290,300	0.28437	4,063,733
Total	14,425,370		\$4,402,840
Total SC6	101,512,783		\$45,342,645
Total Delivery Service Revenue (SC Nos. 1, 2 and 6)			\$95,911,088
Total Delivery Service Revenue @ November 2008 Delivery Service Rates (See Appendix C)			\$85,410,257
Rate Year Revenue Increase			\$10,500,831
Rate Year Incremental Revenue Requirement (See Page 3)			\$10,500,618
Over/(Under) Collection of Incremental Revenue Requirement			\$213

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Proposed Rider B Delivery Rates

Blocking	Current Rider B Del. Rates		Percentage Increase (a)	Increase (b)		Proposed Rider B Del. Rates	
	Summer	Winter		Summer	Winter	Summer	Winter
<u>Rider B - Rate Schedule I</u>							
Rate IA							
First 3 Ccf or Less	\$106.00	\$106.00	5.00650%	5.31	5.31	\$111.31	\$111.31
Over 3 Ccf	0.17142	0.21280	3.77753%	0.00648	0.00804	0.17790	0.22084
Rate IB							
First 3 Ccf or Less	180.00	180.00	5.00650%	9.01	9.01	189.01	189.01
Over 3 Ccf	0.17142	0.21280	3.77753%	0.00648	0.00804	0.17790	0.22084
Rate IC							
First 3 Ccf or Less	274.00	274.00	5.00650%	13.71781	13.71781	287.72	287.72
Over 3 Ccf	0.17142	0.21280	3.77753%	0.00648	0.00804	0.17790	0.22084
Rate ID							
First 3 Ccf or Less	348.00	348.00	5.00650%	17.42	17.42	365.42	365.42
Over 3 Ccf	0.17142	0.21280	3.77753%	0.00648	0.00804	0.17790	0.22084
<u>Rider B - Rate Schedule II</u>							
	Summer	Winter				Summer	Winter
First 3 Ccf or Less	40.00	40.00	5.00650%	2.00	2.00	42.00	42.00
Over 3 Ccf	0.03428	0.04256	3.77753%	0.00129	0.00161	0.03557	0.04417
Contract Demand Charge	\$30.31		3.77753%	\$1.14		\$31.45	

Note:

- (a) Percent increase based on the proposed overall delivery increase for the SC2 class for the first block and the proposed per Ccf percent increases for the otherwise applicable service class for the per Ccf charge. See Page 1.
- (b) First block charges are shown in dollars (\$) and per Ccf charges are shown in dollars per Ccf (\$/Ccf)

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
 For Proposed Rates Effective November 1, 2009

Proposed Rider C Delivery Rates

<u>Blocking</u>	<u>Current Rider C Del. Rates</u>	<u>Percentage Increase (a)</u>	<u>Increase (b)</u>	<u>Rider C Del. Rates</u>
First 3 Ccf or Less	\$21.50	12.63551%	2.72	\$24.22
Over 3 Ccf	0.12105	13.03223%	0.01578	0.13683

Note:

- (a) Percent increase based on the proposed overall system increase for non-competitive delivery increases. See Page 1.
 (b) First block charges are shown in dollars (\$) and per Ccf charges are shown in dollars per Ccf (\$/Ccf)

Rate Design Appendices

Orange and Rockland Utilities, Inc.Gas Rate CaseCompetitive Service Revenues at Rate Year at Current Rates

		Rate Year	BPP	Fixed MFC	Fixed MFC	% SC6 Ccf	RY Usage	Usage	Fixed MFC	Fixed MFC			
	Bills	Bill Units (Ccf)	Revenue*	Procurement	Procurement	To Customers	SC6 Customers	Subject to	C&C	C&C Annual	Procurement	C&C	
					Revenue	Receiving Two	Receiving Two	C&C Charge		Revenue Reconciliation			
						Separate Bills	Separate Bills						
<u>Firm Sales</u>													
SC No. 1 - Residential:	858,884	79,258,872	532,372	0.01392	\$1,103,283			79,258,872	0.00703	\$557,190	\$58,584	\$32,238	\$28,346
SC No. 1 - Non-Residential:	52,268	8,009,522	32,405	0.01392	111,493			8,009,522	0.00703	58,307	\$5,920	\$3,258	\$2,862
Total SC1	910,930	87,268,394	564,777		1,214,776			87,268,394		613,497	64,505	\$35,488	\$29,008
SC No. 2:	22,441	10,005,023	13,913	0.00518	51,626			10,005,023	0.00311	31,118	\$7,385	\$4,070	\$3,326
Total Sales	933,371	97,273,417	578,690		1,266,402			97,273,417		644,612	71,900	\$39,566	\$32,334
<u>Firm Transportation</u>													
SC6 - Rate Schedule I - Residential:	541,178	57,646,787	335,530	0.00000	\$0	1.22%	703,279	58,942,508	0.00703	\$400,308	\$42,809	\$23,447	\$19,162
SC6 - Rate Schedule I - Non-Residential:	84,136	29,441,828	39,764	0.00000	0	23.20%	8,830,457	22,611,169	0.00311	70,321	\$21,762	\$11,075	\$9,787
SC6 - Rate Schedule II:	1,421	14,425,370	881	0.00000	0	41.28%	5,954,793	8,470,577	0.00311	25,343	\$10,863	\$5,887	\$4,785
Total Firm Transportation	606,735	101,512,783	376,175		0		13,488,529	88,024,254		496,970	75,034	\$41,290	\$33,743
Total Firm	1,540,106	198,786,200	\$854,865		\$1,266,402		13,488,529	186,297,671		\$1,141,582	\$148,934	\$80,856	\$66,078

* @ \$0.62

Competitive Service Revenues Summary:

MFC Procurement	\$1,266,402	\$1,347,258	\$80,856
MFC C&C	1,141,582	\$1,207,680	\$66,078
BPP	854,865		
	3,362,849		\$146,934

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Revenue Ratio of Historic Year Delivery Revenue & Rate Year Delivery Revenue (1)

<u>Service Classification</u>	<u>Rate Year Delivery Revenue (\$)</u>	<u>Delivery Revenue Based On Historic Billing Determinants (2) (\$)</u>	<u>Revenue Ratio</u>
A. First Block Charge			
SC1 Residential	12,021,296	11,795,756	
SC1 Non-Residential	731,724	726,628	
SC2	471,261	460,194	
SC6 - Rate Schedule IA	7,576,492	7,501,102	
SC6 - Rate Schedule IB	1,346,856	1,292,970	
SC6 - Rate Schedule II	<u>244,597</u>	<u>224,974</u>	
Total	22,392,226	22,001,624	
SC Nos. 1 and 6 Rate Schedule IA	20,329,512	20,023,486	
SC Nos. 2 and 6 Rate Schedules 1B and II	<u>2,062,714</u>	<u>1,978,138</u>	
	22,392,226	22,001,624	
B. Per CCF Charge(s)			
SC1 Residential	25,687,451	25,073,241	
SC1 Non-Residential	2,619,086	2,586,554	
SC2	3,041,974	2,987,926	
SC6 - Rate Schedule IA	18,745,618	18,456,885	
SC6 - Rate Schedule IB	9,008,074	8,697,999	
SC6 - Rate Schedule II	<u>3,915,828</u>	<u>3,619,673</u>	
Total	63,018,031	61,422,278	
SC Nos. 1 and 6 Rate Schedule IA	47,052,155	46,116,680	
SC Nos. 2 and 6 Rate Schedules 1B and II	<u>15,965,876</u>	<u>15,305,598</u>	
	63,018,031	61,422,278	
C. Total			
SC1 Res	37,708,747	36,868,997	
SC6 Res	26,322,110	25,957,987	
SC1 Non-Res (RS 1A)	3,350,810	3,313,182	
SC2	3,513,235	3,448,120	
SC6 RSI Non-Res (RS 1B)	10,354,930	9,990,969	
SC6 RSI	<u>4,160,425</u>	<u>3,844,647</u>	
	85,410,257	83,423,902	
SC Nos. 1 and 6 Rate Schedule IA	67,381,667	66,140,166	0.98158
SC Nos. 2 and 6 Rate Schedules 1B and II	<u>18,028,590</u>	<u>17,283,736</u>	0.95869
Total	85,410,257	83,423,902	0.97674

Notes:

1. Historic Year is the 12 months ended October 2008 and Rate Year is the 12 months ended October 2010
2. At November 2008 Delivery Rates

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2008

Non-Competitive Delivery Service Revenue by Pricing Block (Historic)
November 2008 Delivery Service Rates *

	Bill Units (Ccf)	Delivery Service Rates (\$)	Current Revenue (\$)	Revenue Related To First Block Charges (\$)	Revenue Related To Per Ccf Charges (\$)
<u>Service Classification No. 1 - Residential:</u>					
Number of Bills	842,554	14.00	11,795,756	11,795,756	
First 3 Ccf or Less	2,481,550				
Next 47 Ccf	28,751,861	0.34283	9,856,932		9,856,932
Over 50 Ccf	46,117,016	0.32995	15,216,309		15,216,309
Total	77,350,227		36,868,997	11,795,756	25,073,241
<u>Service Classification No. 1 - Non-Residential:</u>					
Number of Bills	51,902	14.00	726,628	726,628	
First 3 Ccf or Less	123,483				
Next 47 Ccf	1,334,470	0.34283	457,496		457,496
Over 50 Ccf	6,452,669	0.32995	2,129,058		2,129,058
Total	7,910,622		3,313,182	726,628	2,586,554
Total SC1	85,260,849		40,182,179	12,522,384	27,659,795
<u>Service Classification No. 2:</u>					
Number of Bills	21,914	21.00	460,194	460,194	
First 3 Ccf or Less	53,348				
Next 47 Ccf	632,365	0.32275	204,096		204,096
Next 4,950 Ccf	7,781,135	0.30987	2,411,140		2,411,140
Over 5,000 Ccf	1,360,082	0.27402	372,690		372,690
Total	9,826,928		3,448,120	460,194	2,987,926
<u>Service Classification No. 6:</u>					
<u>Rate Schedule 1A - Residential:</u>					
Number of Bills	535,793	14.00	7,501,102	7,501,102	
First 3 Ccf or Less	1,582,529				
Next 47 Ccf	19,422,373	0.34283	6,658,572		6,658,572
Over 50 Ccf	35,757,883	0.32995	11,798,313		11,798,313
Total	56,762,785		25,957,987	7,501,102	18,456,885
<u>Rate Schedule 1B - Non-Residential:</u>					
Number of Bills	61,570	21.00	1,292,970	1,292,970	
First 3 Ccf or Less	159,148				
Next 47 Ccf	1,981,077	0.32275	639,393		639,393
Next 4,950 Ccf	23,854,277	0.30987	7,391,725		7,391,725
Over 5,000 Ccf	2,433,695	0.27402	666,881		666,881
Total	28,428,197		9,990,969	1,292,970	8,697,999
<u>Rate Schedule 1I:</u>					
Number of Bills	1,307	172.13	224,974	224,974	
First 100 Ccf or less	124,234				
Over 100 Ccf	13,209,620	0.27402	3,619,673		3,619,673
Total	13,333,754		3,844,647	224,974	3,619,673
Total SC 6	98,524,738		39,793,603	9,019,046	30,774,557
Total Firm Sales	193,612,513		83,423,902	22,001,624	61,422,278
Total Firm Bills	1,515,040				

* Historic year for developing pricing determinants is twelve months ended October 31, 2008

ORANGE AND ROCKLAND UTILITIES, INC.

Rate Design Workpapers
For Proposed Rates Effective November 1, 2009

Non-Competitive Delivery Service Revenue by Pricing Block (Rate Year)
November 2008 Delivery Service Rates by Major Groupings

<u>Service Classification</u>	<u>Bill Units (Ccf)</u>	<u>Delivery Service Rates (\$)</u>	<u>Current Revenue (\$)</u>	<u>Revenue Related To First Block Charges (\$)</u>	<u>Revenue Related To *1 Per Ccf Charges (\$)</u>
<u>SC Nos. 1 and 6 Rate Schedule 1A</u>					
Number of Bills	<u>1,452,108</u>	14.00	20,329,512	20,329,512	
First 3 Ccf or Less	<u>4,253,694</u>				
Next 47 Ccf	<u>49,784,679</u>	0.34283	17,067,682		17,067,682
Over 50 Ccf	<u>90,875,808</u>	0.32995	<u>29,984,473</u>		29,984,473
Total	144,914,181		67,381,667	20,329,512	47,052,155
<u>SC Nos. 2 and 6 Rate Schedule 1B</u>					
Number of Bills	<u>86,577</u>	21.00	1,818,117	1,818,117	
First 3 Ccf or Less	<u>217,043</u>				
Next 47 Ccf	<u>2,653,165</u>	0.32275	856,309		856,309
Next 4,950 Ccf	<u>32,665,623</u>	0.30987	10,122,097		10,122,097
Over 5,000 Ccf	<u>3,910,818</u>	0.27402	<u>1,071,642</u>		1,071,642
Total	39,446,649		13,888,165	1,818,117	12,050,048
<u>SC No. 6 Rate Schedule II</u>					
Number of Bills	<u>1,421</u>	172.13	244,597	244,597	
First 100 Ccf or less	<u>135,070</u>				
Over 100 Ccf	<u>14,290,300</u>	0.27402	<u>3,915,828</u>		3,915,828
Total	14,425,370		4,160,425	244,597	3,915,828
Total Firm Bills	<u>1,540,106</u>				
Total Firm Sales	<u>198,786,200</u>		<u>85,410,257</u>	<u>22,392,226</u>	<u>63,018,031</u>

	<u>Gas Supply Charge</u>	<u>Monthly Gas Adjustments</u> (Incorrectly Labelled Gas Recoveries)	<u>Total</u>	<u>Current</u> <u>Rates</u>	<u>Staff</u> <u>Proposed</u> <u>Rates</u>	<u>Current</u> <u>MFC</u> <u>UB</u>	<u>Proposed</u> <u>MFC</u> <u>UB</u>	<u>Filing</u> <u>MFC</u> <u>UB</u>	<u>Increase</u>	<u>Current</u> <u>RR</u> <u>N-C</u>	<u>Proposed</u> <u>RR</u> <u>N-C</u>	<u>% Incr</u> <u>With</u> <u>UB</u>	<u>% Incr</u> <u>Without</u> <u>UB</u>
SC 1/8	\$ 108,514,000	\$ 607,000	\$ 109,121,000	0.340%	0.451%	\$ 371,011	\$ 492,138		\$ 121,124	\$ 40,331,188	\$ 45,335,533	12.4%	12.2%
SC 1/6	\$ 10,084,000	\$ 98,000	\$ 10,182,000	0.340%	0.451%	\$ 34,848	\$ 45,957		\$ 11,311	\$ 3,591,581	\$ 4,019,337	11.9%	11.7%
SC 2/6	\$ 16,058,000	\$ 118,000	\$ 16,176,000	0.037%	0.075%	\$ 5,985	\$ 12,132		\$ 6,147	\$ 3,623,270	\$ 3,797,873	4.8%	4.7%
SC 8	\$ -	\$ 65,000	\$ 65,000	0.037%	0.075%	\$ 24	\$ 48		\$ 25				
SC 5	\$ 17,000	\$ -	\$ 17,000	0.037%	0.075%	\$ 8	\$ 13		\$ 6				
SC 10	\$ 6,176,000	\$ -	\$ 6,176,000	0.037%	0.075%	\$ 2,285	\$ 4,832		\$ 2,347				
	\$ 140,859,000	\$ 886,000	\$ 141,745,000			\$ 413,958	\$ 554,918	\$ 388,300					
								\$ 27,658					
								\$ 140,960					

EXHIBIT____(SRP-2)
SCHEDULE 1

Present and Proposed Rates in Brief

ORANGE AND ROCKLAND UTILITIES, INC.**Present and Staff Proposed Rates in Brief****Present S.C. No. 1 (Monthly)**
(Residential and Space Heating)**Delivery Charges:**Delivery:

First	3 Ccf or less	\$14.00
Next	47 Ccf	34.283 $\text{\$/Ccf}$
All over	50 Ccf	32.995 $\text{\$/Ccf}$

Other Charges:**Merchant Function Charge:**

Fixed Procurement	1.392 $\text{\$/Ccf}$
Credit and Collections	0.703 $\text{\$/Ccf}$
Storage WC (supply related)	1.838 $\text{\$/Ccf}$
Uncollectibles	Variable

Plus:	Gas Supply Charge
Plus:	Monthly Gas Adjustment
Plus:	Unauthorized Use of Gas
Plus:	Increase in Rates and Charges
Plus:	Systems Benefits Charge
Plus:	Billing and Payment Processing Charge

Minimum Charge - \$14.00 per month

Proposed S.C. No. 1 (Monthly)
(Residential and Space Heating)**Delivery Charges:**Delivery:

First	3 Ccf or less	\$16.32
Next	47 Ccf	38.751 $\text{\$/Ccf}$
All over	50 Ccf	37.295 $\text{\$/Ccf}$

Other Charges:**Merchant Function Charge:**

Fixed Procurement	1.012 $\text{\$/Ccf}$
Credit and Collections	0.581 $\text{\$/Ccf}$
Storage WC (supply related)	0.906 $\text{\$/Ccf}$
Uncollectibles	Variable

Plus:	Gas Supply Charge
Plus:	Monthly Gas Adjustment
Plus:	Unauthorized Use of Gas
Plus:	Increase in Rates and Charges
Plus:	Systems Benefits Charge
Plus:	Billing and Payment Processing Charge
Plus:	RDM Adjustment

Minimum Charge - \$16.32 per month

Present S.C. No. 2 (Monthly)
(General Service)**Delivery Charges:**

First	3 Ccf or less	\$21.00
Next	47 Ccf	32.275 $\text{\$/Ccf}$
Next	4,950 Ccf	30.987 $\text{\$/Ccf}$
All over	5,000 Ccf	27.402 $\text{\$/Ccf}$

Other Charges:**Merchant Function Charge:**

Fixed Procurement	0.516 $\text{\$/Ccf}$
Credit and Collections	0.311 $\text{\$/Ccf}$
Storage WC (supply related)	1.838 $\text{\$/Ccf}$
Uncollectibles	Variable

Plus:	Gas Supply Charge
Plus:	Monthly Gas Adjustment
Plus:	Unauthorized Use of Gas
Plus:	Increase in Rates and Charges
Plus:	Billing and Payment Processing Charge

Minimum Charge - \$21.00 per month

Proposed S.C. No. 2 (Monthly)
(General Service)**Delivery Charges:**Delivery:

First	3 Ccf or less	\$24.49
Next	47 Ccf	33.494 $\text{\$/Ccf}$
Next	4,950 Ccf	32.158 $\text{\$/Ccf}$
All over	5,000 Ccf	28.437 $\text{\$/Ccf}$

Other Charges:**Merchant Function Charge:**

Fixed Procurement	0.418 $\text{\$/Ccf}$
Credit and Collections	0.235 $\text{\$/Ccf}$
Storage WC (supply related)	0.906 $\text{\$/Ccf}$
Uncollectibles	Variable

Plus:	Gas Supply Charge
Plus:	Monthly Gas Adjustment
Plus:	Unauthorized Use of Gas
Plus:	Increase in Rates and Charges
Plus:	Billing and Payment Processing Charge
Plus:	RDM Adjustment

Minimum Charge - \$24.49 per month

ORANGE AND ROCKLAND UTILITIES, INC.**Present and Staff Proposed Rates in Brief****Present S.C. No. 6 (Monthly)**
(Firm Transportation Service)**Rate Schedule IA - Residential:****Delivery Charges:**

First	3 Ccf or less	\$14.00
Next	47 Ccf	34.283 $\$/\text{Ccf}$
All over	50 Ccf	32.995 $\$/\text{Ccf}$

Other Charges:

Merchant Function Charge:	
Credit and Collections	0.703 $\$/\text{Ccf}$

Plus: Monthly Gas Adjustment
 Plus: Balancing Service (Optional)
 Plus: Winter Bundled Sales Service (Optional)
 Plus: Increase in Rates and Charges
 Plus: Systems Benefits Charge
 Plus: Billing and Payment Processing Charge*

Rate Schedule IB - Non-Residential:**Delivery Charges:**

First	3 Ccf or less	\$21.00
Next	47 Ccf	32.275 $\$/\text{Ccf}$
Next	4,950 Ccf	30.987 $\$/\text{Ccf}$
All over	5,000 Ccf	27.402 $\$/\text{Ccf}$

Other Charges:

Merchant Function Charge:	
Credit and Collections	0.311 $\$/\text{Ccf}$

Plus: Monthly Gas Adjustment
 Plus: Balancing Service (Optional)
 Plus: Winter Bundled Sales Service (Optional)
 Plus: Increase in Rates and Charges
 Plus: Billing and Payment Processing Charge*

Rate Schedule II:**Delivery Charges:**

First	100 Ccf or less	\$172.13
Over	100 Ccf	27.402 $\$/\text{Ccf}$

Other Charges:

Merchant Function Charge:	
Credit and Collections	0.311 $\$/\text{Ccf}$

Plus: Monthly Gas Adjustment
 Plus: Balancing Service (Optional)
 Plus: Winter Bundled Sales Service (Optional)
 Plus: Increase in Rates and Charges
 Plus: Billing and Payment Processing Charge*

Proposed S.C. No. 6 (Monthly)
(Firm Transportation Service)**Rate Schedule IA - Residential:****Delivery Charges:**

<u>Delivery:</u>			
First	3	Ccf or less	\$16.32
Next	47	Ccf	38.751 ¢/Ccf
All over	50	Ccf	37.295 ¢/Ccf

Other Charges:

Merchant Function Charge:	
Credit and Collections	0.000 $\$/\text{Ccf}$

Plus: Monthly Gas Adjustment
 Plus: Balancing Service (Optional)
 Plus: Winter Bundled Sales Service (Optional)
 Plus: Increase in Rates and Charges
 Plus: Systems Benefits Charge
 Plus: Billing and Payment Processing Charge*
 Plus: RDM Adjustment

Rate Schedule IB - Non-Residential:**Delivery Charges:**

<u>Delivery:</u>		
First	3 Ccf or less	\$24.49
Next	47 Ccf	33.494 $\$/\text{Ccf}$
Next	4,950 Ccf	32.158 $\$/\text{Ccf}$
All over	5,000 Ccf	28.437 $\$/\text{Ccf}$

Other Charges:

Merchant Function Charge:	
Credit and Collections	0.000 $\$/\text{Ccf}$

Plus: Monthly Gas Adjustment
 Plus: Balancing Service (Optional)
 Plus: Winter Bundled Sales Service (Optional)
 Plus: Increase in Rates and Charges
 Plus: Billing and Payment Processing Charge*
 Plus: RDM Adjustment

Rate Schedule II:**Delivery Charges:**

<u>Delivery:</u>			
First	100	Ccf or less	\$238.64
Over	100	Ccf	28.437 $\$/\text{Ccf}$

Other Charges:

Merchant Function Charge:	
Credit and Collections	0.000 $\$/\text{Ccf}$

Plus: Monthly Gas Adjustment
 Plus: Balancing Service (Optional)
 Plus: Winter Bundled Sales Service (Optional)
 Plus: Increase in Rates and Charges
 Plus: Billing and Payment Processing Charge*
 Plus: RDM Adjustment

* Assessed on customers receiving a utility single bill

** Minimum charge set at the first block charge.

ORANGE AND ROCKLAND UTILITIES, INC.**Present and Staff Proposed Rates in Brief****Present Rider B - Rate Schedule I Rate IA****Delivery Charges (Summer):**

First	3 Ccf or less	\$106.00
All over	3 Ccf	17.142 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$106.00
All over	3 Ccf	21.280 ¢/Ccf

Minimum Charge - \$106.00 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification

Proposed Rider B - Rate Schedule I Rate IA**Delivery Charges (Summer):**

First	3 Ccf or less	\$111.31
All over	3 Ccf	17.790 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$111.31
All over	3 Ccf	22.084 ¢/Ccf

Minimum Charge - \$111.31 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification*

Present Rider B - Rate Schedule I Rate IB**Delivery Charges (Summer):**

First	3 Ccf or less	\$180.00
All over	3 Ccf	17.142 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$180.00
All over	3 Ccf	21.280 ¢/Ccf

Minimum Charge - \$180.00 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification

Proposed Rider B - Rate Schedule I Rate IB**Delivery Charges (Summer):**

First	3 Ccf or less	\$189.01
All over	3 Ccf	17.790 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$189.01
All over	3 Ccf	22.084 ¢/Ccf

Minimum Charge - \$189.01 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification*

Present Rider B - Rate Schedule I Rate IC**Delivery Charges (Summer):**

First	3 Ccf or less	\$274.00
All over	3 Ccf	17.142 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$274.00
All over	3 Ccf	21.280 ¢/Ccf

Minimum Charge - \$274.00 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification

Proposed Rider B - Rate Schedule I Rate IC**Delivery Charges (Summer):**

First	3 Ccf or less	\$287.72
All over	3 Ccf	17.790 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$287.72
All over	3 Ccf	22.084 ¢/Ccf

Minimum Charge - \$287.72 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification*

* Excluding the RDM Adjustment

ORANGE AND ROCKLAND UTILITIES, INC.**Present and Staff Proposed Rates in Brief****Present Rider B - Rate Schedule I Rate ID****Delivery Charges (Summer):**

First	3 Ccf or less	\$348.00
All over	3 Ccf	17.142 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$348.00
All over	3 Ccf	21.280 ¢/Ccf

Minimum Charge - \$348.00 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification

Proposed Rider B - Rate Schedule I Rate ID**Delivery Charges (Summer):**

First	3 Ccf or less	\$365.42
All over	3 Ccf	17.790 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$365.42
All over	3 Ccf	22.084 ¢/Ccf

Minimum Charge - \$365.42 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification*

Present Rider B - Rate Schedule II**Delivery Charges (Summer):**

First	3 Ccf or less	\$40.00
All over	3 Ccf	3.428 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$40.00
All over	3 Ccf	4.256 ¢/Ccf

Contract Demand - \$30.31 per Ccf of Contract Demand

Minimum Charge - \$40.00 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification

Proposed Rider B - Rate Schedule II**Delivery Charges (Summer):**

First	3 Ccf or less	\$42.00
All over	3 Ccf	3.557 ¢/Ccf

Delivery Charges (Winter):

First	3 Ccf or less	\$42.00
All over	3 Ccf	4.417 ¢/Ccf

Contract Demand - \$31.45 per Ccf of Contract Demand

Minimum Charge - \$42.00 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification*

Present Rider C**Delivery Charges:**

First	3 Ccf or less	\$21.50
All over	3 Ccf	12.105 ¢/Ccf

Minimum Charge - \$21.50 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification

Proposed Rider C**Delivery Charges:**

First	3 Ccf or less	\$24.22
All over	3 Ccf	13.683 ¢/Ccf

Minimum Charge - \$24.22 per month

Other Charges:

Rates and other provisions of the customer's otherwise applicable service classification*

* Excluding the RDM Adjustment

EXHIBIT ____ (SRP-2)
SCHEDULE 2

Billing Comparisons

ORANGE AND ROCKLAND UTILITIES, INC.

Monthly Billing Comparison Reflecting Staff Proposed Rate Change

SC1 Residential and Space Heating

<u>Monthly Use (ccf)</u>	<u>Monthly Bill @ Present Rate</u>	<u>Monthly Bill @ Proposed Rate</u>	<u>Change</u>	
			<u>Amount</u>	<u>Percent</u>
0	\$15.35	\$17.72	\$2.37	15.44%
3	19.88	22.15	2.27	11.42%
10	32.92	35.25	2.33	7.08%
25	60.85	63.33	2.48	4.08%
50	107.40	110.13	2.73	2.54%
75	153.62	156.55	2.93	1.91%
100	199.84	202.98	3.14	1.57%
150	292.29	295.83	3.54	1.21%
200	384.73	388.68	3.95	1.03%
250	477.18	481.54	4.36	0.91%
300	569.62	574.39	4.77	0.84%
350	662.07	667.24	5.17	0.78%
400	754.51	760.09	5.58	0.74%
450	846.96	852.95	5.99	0.71%
500	939.40	945.80	6.40	0.68%
700	1,309.18	1,317.21	8.03	0.61%
1000	1,863.85	1,874.32	10.47	0.56%
1500	2,788.30	2,802.85	14.55	0.52%

ORANGE AND ROCKLAND UTILITIES, INC.

Monthly Billing Comparison Reflecting Staff Proposed Rate Change

SC2 General Service

Monthly Use (ccf)	Monthly Bill @ Present Rate	Monthly Bill @ Proposed Rate	Change	
			Amount	Percent
0	\$22.05	\$25.55	\$3.50	15.87%
3	26.52	29.91	3.39	12.78%
50	111.74	114.11	2.37	2.12%
100	201.75	203.01	1.26	0.62%
200	381.78	380.82	(0.96)	-0.25%
300	561.81	558.62	(3.19)	-0.57%
350	651.83	647.52	(4.31)	-0.66%
500	921.87	914.23	(7.64)	-0.83%
750	1,371.94	1,358.74	(13.20)	-0.96%
1000	1,822.01	1,803.25	(18.76)	-1.03%
2000	3,622.30	3,581.30	(41.00)	-1.13%
3000	5,422.59	5,359.35	(63.24)	-1.17%
4000	7,222.87	7,137.39	(85.48)	-1.18%
5000	9,023.16	8,915.44	(107.72)	-1.19%
7500	13,434.13	13,267.40	(166.73)	-1.24%
10000	17,845.10	17,619.36	(225.74)	-1.26%
15000	26,667.03	26,323.28	(343.75)	-1.29%
20000	35,488.96	35,027.20	(461.76)	-1.30%

ORANGE AND ROCKLAND UTILITIES, INC.

Monthly Billing Comparison Reflecting Staff Proposed Rate Change

SC6 - Firm Transportation Service - Rate Schedule I (Residential)

<u>Monthly Use (ccf)</u>	<u>Monthly Bill @ Present Rate*</u>	<u>Monthly Bill @ Proposed Rate*</u>	<u>Change</u>	
			<u>Amount</u>	<u>Percent</u>
0	\$15.35	\$17.72	\$2.37	15.44%
3	19.73	22.03	2.30	11.66%
10	32.41	34.87	2.46	7.59%
25	59.57	62.37	2.80	4.70%
50	104.85	108.21	3.36	3.20%
75	149.79	153.68	3.89	2.60%
100	194.74	199.15	4.41	2.26%
150	284.63	290.09	5.46	1.92%
200	374.52	381.03	6.51	1.74%
250	464.41	471.97	7.56	1.63%
300	554.30	562.90	8.60	1.55%
350	644.19	653.84	9.65	1.50%
400	734.08	744.78	10.70	1.46%
450	823.97	835.72	11.75	1.43%
500	913.86	926.66	12.80	1.40%
700	1,273.42	1,290.41	16.99	1.33%
1000	1,812.76	1,836.04	23.28	1.28%
1500	2,711.67	2,745.42	33.75	1.24%

* For comparison purposes, a cost of gas supply has been included in the bill amounts. The gas supply cost is equivalent, on a per unit basis, to the cost of gas supply included in SC No. 1 and 2 bills at proposed rates.

Assumes purchase of receivables.

ORANGE AND ROCKLAND UTILITIES, INC.

Monthly Billing Comparison Reflecting Staff Proposed Rate Change

SC6 - Firm Transportation Service - Rate Schedule I (Non-Residential)

Monthly Use (ccf)	Monthly Bill @ Present Rate*	Monthly Bill @ Proposed Rate*	Change	
			Amount	Percent
0	\$22.05	\$25.55	\$3.50	15.87%
3	26.43	29.86	3.43	12.98%
50	110.25	113.19	2.94	2.67%
100	198.76	201.17	2.41	1.21%
200	375.80	377.13	1.33	0.35%
300	552.84	553.09	0.25	0.05%
350	641.36	641.07	(0.29)	-0.05%
500	906.92	905.00	(1.92)	-0.21%
750	1,349.52	1,344.90	(4.62)	-0.34%
1000	1,792.11	1,784.80	(7.31)	-0.41%
2000	3,562.50	3,544.39	(18.11)	-0.51%
3000	5,332.88	5,303.98	(28.90)	-0.54%
4000	7,103.27	7,063.57	(39.70)	-0.56%
5000	8,873.66	8,823.16	(50.50)	-0.57%
7500	13,209.87	13,128.99	(80.88)	-0.61%
10000	17,546.09	17,434.81	(111.28)	-0.63%
15000	26,218.52	26,046.45	(172.07)	-0.66%
20000	34,890.95	34,658.10	(232.85)	-0.67%

* For comparison purposes, a cost of gas supply has been included in the bill amounts. The gas supply cost is equivalent, on a per unit basis, to the cost of gas supply included in SC No. 1 and 2 bills at proposed rates.

Assumes purchase of receivables.

ORANGE AND ROCKLAND UTILITIES, INC.

Monthly Billing Comparison Reflecting Staff Proposed Rate Change

SC6 - Firm Transportation Service - Rate Schedule II

Monthly Use (ccf)	Monthly Bill @ Present Rate*	Monthly Bill @ Proposed Rate*	Change	
			Amount	Percent
1000	\$1,880.44	\$1,933.85	\$53.41	2.84%
2000	3,614.92	3,656.18	41.26	1.14%
3000	5,349.41	5,378.51	29.10	0.54%
4000	7,083.90	7,100.83	16.93	0.24%
5000	8,818.38	8,823.16	4.78	0.05%
7500	13,154.60	13,128.99	(25.61)	-0.19%
10000	17,490.81	17,434.81	(56.00)	-0.32%
15000	26,163.24	26,046.45	(116.79)	-0.45%
20000	34,835.67	34,658.10	(177.57)	-0.51%
25000	43,508.10	43,269.74	(238.36)	-0.55%
30000	52,180.53	51,881.39	(299.14)	-0.57%
35000	60,852.96	60,493.03	(359.93)	-0.59%
40000	69,525.39	69,104.67	(420.72)	-0.61%
45000	78,197.82	77,716.32	(481.50)	-0.62%
50000	86,870.25	86,327.97	(542.28)	-0.62%

* For comparison purposes, a cost of gas supply has been included in the bill amounts. The gas supply cost is equivalent, on a per unit basis, to the cost of gas supply included in SC No. 1 and 2 bills at proposed rates.

Assumes purchase of receivables.

ORANGE AND ROCKLAND UTILITIES, INC.

Bill Comparison for a Residential Heating Customer Reflecting Staff Proposed Rate Change

<u>Month</u>	<u>Usage (Ccf)</u>	<u>Bill at Present Rates</u>	<u>Bill at Proposed Rates</u>	<u>Increase</u>	<u>Percent Increase</u>
Jan	215	\$412.47	\$416.54	\$4.07	0.99%
Feb	246	469.78	474.11	4.33	0.92%
Mar	193	371.79	375.68	3.89	1.05%
Apr	133	260.86	264.26	3.40	1.30%
May	80	162.87	165.84	2.97	1.82%
Jun	51	109.25	111.98	2.74	2.50%
Jul	44	96.23	98.90	2.67	2.77%
Aug	37	83.19	85.79	2.60	3.12%
Sep	37	83.19	85.79	2.60	3.12%
Oct	44	96.23	98.90	2.67	2.77%
Nov	91	183.20	186.27	3.06	1.67%
Dec	<u>169</u>	<u>327.42</u>	<u>331.12</u>	<u>3.70</u>	1.13%
Total	<u>1,340</u>	<u>\$2,656.48</u>	<u>\$2,695.18</u>	<u>\$38.70</u>	<u>1.46%</u>
Average	112	\$221.37	\$224.60	\$3.22	1.45%

Case 08-G-1398
O & R Gas Rate Case
Information Request to Staff – Set 1
Responding Witness: Staff Accounting Panel

Exhibit G-18

O&R Question 3:

Uncollectibles – Referencing page 34 of the Staff Accounting Panel's testimony:

A. Please describe the Commission's Policy or past practice with regards to establishing the uncollectible expense allowance included in the revenue requirement for NY utilities (i.e., is it based on accrued uncollectible expenses or actual write-offs).

B. Please describe the four components of the O&R's common expense split referenced in testimony on lines 15-16.

C. Please explain why the Staff Accounting Panel believes it is more appropriate to allocate actual uncollectible write-offs between electric and gas operations based on a common expense split rather than actual revenues billed to electric and gas customers in this case.

Response:

A. The uncollectible expense allowance included in the revenue requirement is based on actual net write-offs, i.e. write-offs net of any recoveries.

B. Orange and Rockland allocates 70.75% of common expenses to electric and 29.25% to gas operations. The allocation has been in place since 2001 and is based on a four part formula that takes into account the number of customers, net sales, operations and maintenance expenses and net plant for each operation. The Company has not proposed to modify the allocation factor in this case.

C. The Company does not have uncollectible information by department. As a result, for many years these costs have been assigned to electric and gas operations utilizing the common expense split to provide a reasonable basis upon which to allocate these and other costs. The methodology was most recently applied in the electric rate plan adopted in Case 07-E-0949 by Order issued and effective July 23, 2008. A methodology change based on revenues would result in a shift in costs currently allocated to electric to gas operations. There has been no demonstration that this change in allocation methodology produces better or worse results than that currently in use. Regardless, we believe that it is inappropriate for this type of an accounting change to result in an over or under collection of the allocated costs from its electric or gas customers. Any revised allocation method should be implemented in a manner that ensures that neither the Company nor customers receive a windfall due to an accounting change. The change should optimally be adopted concurrently in both electric and gas rates.

O & R Gas Rate Case

Information Request to Staff— Set 1

Responding Witness: Staff Accounting Panel

O&R Question 4:

Federal Tax Depreciation – Please provide all work papers showing the calculation or the “flow thru” and normalized tax depreciation deduction or add back associated with the amortization of the general plant unallocated reserve (re: Staff Adjustment 12c, Exhibit__ (Ap-2), Page 2 of 3).

Response:

Please see the attached tax work papers. Regarding our proposed amortization of the general plant unallocated reserve, our assumption was that there would be no tax impact on flow thru or normalized tax depreciation deduction.

Orange and Rockland Utilities, Inc.
FIT Schedule

	Company	Staff	Adjustment	
Depreciation - Income Statement				
Total Gas Depreciation Excluding LTD (Col. X, line 358)	11,679	10,714	(965)	Column X, line 361
Amortization of LTD Plant (Col. X, line 359)	1,801	1,656	(145)	Column X, line 362
Sub total	13,480	12,370	(1,110)	Column X, line 363
Common Plant Excess Reserve Amortization-5 yrs.	-	(667)	(667)	
Total Depreciation	13,480	11,703	(1,777)	
Schedule M - Flow Thru				
Total Depreciation Charged to Income Statement (Col. X, line 368)	11,679	10,714	(965)	Column X, line 368
Depreciation Charged to Clearing (Col. X, line 373)	1,392	1,392	-	Column X, line 373
Sub total	13,071	12,106	(965)	
Common Plant Excess Reserve Amortization-5 yrs.	-	(667)	(667)	
	13,071	11,439	(1,632)	
Flow thru Tax Depreciation				
Statutory Current Depreciation (Col. X, line 383)	11,628	11,457	(171)	Column X, line 383
Normalized				
Amortization of Computer Software (Col. X, line 379)	1,801	1,656	(145)	Column X, line 379
Normalized Tax Depreciation (Col. X, line 385)	8,619	8,231	(388)	Column X, line 385

[illegible]

	1/1/2009	2/1/2009	3/1/2009	4/1/2009	5/1/2009	6/1/2009	7/1/2009	8/1/2009	9/1/2009	10/1/2009	11/1/2009	12/1/2009	1/1/2010	2/1/2010	3/1/2010	4/1/2010	5/1/2010	6/1/2010	7/1/2010	8/1/2010	9/1/2010	10/1/2010	11/1/2010	12/1/2010
Field Order Route Design	1.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Data Pipe Software	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Nucon System	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leasehold Blue Hill	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8
Mlec	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Intangible Plant @ 24.02%	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
T34 Office Buildings @ 29.25%	31.4	31.3	31.3	31.3	31.3	31.4	32.4	32.9	32.8	33.0	33.2	33.5	33.4	33.4	33.4	33.5	33.5	33.8	33.7	33.7	33.7	33.7	33.7	33.8
T35 Office Furniture @ 29.25%	5.1	5.1	5.1	5.1	5.0	5.0	5.3	5.3	5.3	5.3	5.5	5.5	5.5	5.5	5.5	5.5	5.4	5.4	5.8	5.7	5.7	5.7	5.7	5.7
T36 Automobiles @ 29.25%	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
T37 Light Trucks @ 29.25%	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
T38 Heavy Trucks @ 29.25%	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
T39 General Equipment @ 29.25%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T40 Data Handling Equipment @ 29.25%	19.9	19.9	19.9	19.8	19.8	19.8	19.7	19.7	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8
T42 Equipment @ 29.25%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	154.7	154.5	154.4	155.8	155.2	155.2	157.5	157.6	157.6	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2	157.2
Income Statement																								
Total Gas Depreciation On Income Statement	771.6	772.9	776.7	794.5	798.7	800.4	803.8	807.1	813.5	819.4	823.7	828.1	830.2	832.6	835.0	837.4	839.8	842.2	844.6	847.0	849.4	851.8	854.2	856.6

EXHIBIT Q-16

4/1/2006	5/1/2006	6/1/2006	7/1/2006	8/1/2006	9/1/2006	10/1/2006	11/1/2006	12/1/2006	1/1/2007	2/1/2007	3/1/2007	4/1/2007	5/1/2007	6/1/2007	7/1/2007	8/1/2007	9/1/2007	10/1/2007	11/1/2007	12/1/2007	1/1/2008	2/1/2008	3/1/2008	4/1/2008	5/1/2008	6/1/2008	7/1/2008	8/1/2008	9/1/2008	10/1/2008	11/1/2008	12/1/2008	1/1/2009	2/1/2009	3/1/2009	4/1/2009	5/1/2009	6/1/2009	7/1/2009	8/1/2009	9/1/2009	10/1/2009	11/1/2009	12/1/2009	1/1/2010	2/1/2010	3/1/2010	4/1/2010	5/1/2010	6/1/2010	7/1/2010	8/1/2010	9/1/2010	10/1/2010	11/1/2010	12/1/2010	1/1/2011	2/1/2011	3/1/2011	4/1/2011	5/1/2011	6/1/2011	7/1/2011	8/1/2011	9/1/2011	10/1/2011	11/1/2011	12/1/2011	1/1/2012	2/1/2012	3/1/2012	4/1/2012	5/1/2012	6/1/2012	7/1/2012	8/1/2012	9/1/2012	10/1/2012	11/1/2012	12/1/2012	1/1/2013	2/1/2013	3/1/2013	4/1/2013	5/1/2013	6/1/2013	7/1/2013	8/1/2013	9/1/2013	10/1/2013	11/1/2013	12/1/2013	1/1/2014	2/1/2014	3/1/2014	4/1/2014	5/1/2014	6/1/2014	7/1/2014	8/1/2014	9/1/2014	10/1/2014	11/1/2014	12/1/2014	1/1/2015	2/1/2015	3/1/2015	4/1/2015	5/1/2015	6/1/2015	7/1/2015	8/1/2015	9/1/2015	10/1/2015	11/1/2015	12/1/2015	1/1/2016	2/1/2016	3/1/2016	4/1/2016	5/1/2016	6/1/2016	7/1/2016	8/1/2016	9/1/2016	10/1/2016	11/1/2016	12/1/2016	1/1/2017	2/1/2017	3/1/2017	4/1/2017	5/1/2017	6/1/2017	7/1/2017	8/1/2017	9/1/2017	10/1/2017	11/1/2017	12/1/2017	1/1/2018	2/1/2018	3/1/2018	4/1/2018	5/1/2018	6/1/2018	7/1/2018	8/1/2018	9/1/2018	10/1/2018	11/1/2018	12/1/2018	1/1/2019	2/1/2019	3/1/2019	4/1/2019	5/1/2019	6/1/2019	7/1/2019	8/1/2019	9/1/2019	10/1/2019	11/1/2019	12/1/2019	1/1/2020	2/1/2020	3/1/2020	4/1/2020	5/1/2020	6/1/2020	7/1/2020	8/1/2020	9/1/2020	10/1/2020	11/1/2020	12/1/2020	1/1/2021	2/1/2021	3/1/2021	4/1/2021	5/1/2021	6/1/2021	7/1/2021	8/1/2021	9/1/2021	10/1/2021	11/1/2021	12/1/2021	1/1/2022	2/1/2022	3/1/2022	4/1/2022	5/1/2022	6/1/2022	7/1/2022	8/1/2022	9/1/2022	10/1/2022	11/1/2022	12/1/2022	1/1/2023	2/1/2023	3/1/2023	4/1/2023	5/1/2023	6/1/2023	7/1/2023	8/1/2023	9/1/2023	10/1/2023	11/1/2023	12/1/2023	1/1/2024	2/1/2024	3/1/2024	4/1/2024	5/1/2024	6/1/2024	7/1/2024	8/1/2024	9/1/2024	10/1/2024	11/1/2024	12/1/2024	1/1/2025	2/1/2025	3/1/2025	4/1/2025	5/1/2025	6/1/2025	7/1/2025	8/1/2025	9/1/2025	10/1/2025	11/1/2025	12/1/2025	1/1/2026	2/1/2026	3/1/2026	4/1/2026	5/1/2026	6/1/2026	7/1/2026	8/1/2026	9/1/2026	10/1/2026	11/1/2026	12/1/2026	1/1/2027	2/1/2027	3/1/2027	4/1/2027	5/1/2027	6/1/2027	7/1/2027	8/1/2027	9/1/2027	10/1/2027	11/1/2027	12/1/2027	1/1/2028	2/1/2028	3/1/2028	4/1/2028	5/1/2028	6/1/2028	7/1/2028	8/1/2028	9/1/2028	10/1/2028	11/1/2028	12/1/2028	1/1/2029	2/1/2029	3/1/2029	4/1/2029	5/1/2029	6/1/2029	7/1/2029	8/1/2029	9/1/2029	10/1/2029	11/1/2029	12/1/2029	1/1/2030	2/1/20
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[illegible]

Need Estimates

	1/1/2000	2/1/2000	3/1/2000	4/1/2000	5/1/2000	6/1/2000	7/1/2000	8/1/2000	9/1/2000	10/1/2000	11/1/2000	12/1/2000	1/1/2001	2/1/2001	3/1/2001	4/1/2001	5/1/2001	6/1/2001	7/1/2001	8/1/2001	9/1/2001	10/1/2001	11/1/2001	12/1/2001	1/1/2002	2/1/2002	3/1/2002	4/1/2002	5/1/2002	6/1/2002	7/1/2002	8/1/2002	9/1/2002	10/1/2002	11/1/2002	12/1/2002	1/1/2003	2/1/2003	3/1/2003	4/1/2003	5/1/2003	6/1/2003	7/1/2003	8/1/2003	9/1/2003	10/1/2003	11/1/2003	12/1/2003	1/1/2004	2/1/2004	3/1/2004	4/1/2004	5/1/2004	6/1/2004	7/1/2004	8/1/2004	9/1/2004	10/1/2004	11/1/2004	12/1/2004	1/1/2005	2/1/2005	3/1/2005	4/1/2005	5/1/2005	6/1/2005	7/1/2005	8/1/2005	9/1/2005	10/1/2005	11/1/2005	12/1/2005	1/1/2006	2/1/2006	3/1/2006	4/1/2006	5/1/2006	6/1/2006	7/1/2006	8/1/2006	9/1/2006	10/1/2006	11/1/2006	12/1/2006	1/1/2007	2/1/2007	3/1/2007	4/1/2007	5/1/2007	6/1/2007	7/1/2007	8/1/2007	9/1/2007	10/1/2007	11/1/2007	12/1/2007	1/1/2008	2/1/2008	3/1/2008	4/1/2008	5/1/2008	6/1/2008	7/1/2008	8/1/2008	9/1/2008	10/1/2008	11/1/2008	12/1/2008	1/1/2009	2/1/2009	3/1/2009	4/1/2009	5/1/2009	6/1/2009	7/1/2009	8/1/2009	9/1/2009	10/1/2009	11/1/2009	12/1/2009	1/1/2010	2/1/2010	3/1/2010	4/1/2010	5/1/2010	6/1/2010	7/1/2010	8/1/2010	9/1/2010	10/1/2010	11/1/2010	12/1/2010	1/1/2011	2/1/2011	3/1/2011	4/1/2011	5/1/2011	6/1/2011	7/1/2011	8/1/2011	9/1/2011	10/1/2011	11/1/2011	12/1/2011	1/1/2012	2/1/2012	3/1/2012	4/1/2012	5/1/2012	6/1/2012	7/1/2012	8/1/2012	9/1/2012	10/1/2012	11/1/2012	12/1/2012	1/1/2013	2/1/2013	3/1/2013	4/1/2013	5/1/2013	6/1/2013	7/1/2013	8/1/2013	9/1/2013	10/1/2013	11/1/2013	12/1/2013	1/1/2014	2/1/2014	3/1/2014	4/1/2014	5/1/2014	6/1/2014	7/1/2014	8/1/2014	9/1/2014	10/1/2014	11/1/2014	12/1/2014	1/1/2015	2/1/2015	3/1/2015	4/1/2015	5/1/2015	6/1/2015	7/1/2015	8/1/2015	9/1/2015	10/1/2015	11/1/2015	12/1/2015	1/1/2016	2/1/2016	3/1/2016	4/1/2016	5/1/2016	6/1/2016	7/1/2016	8/1/2016	9/1/2016	10/1/2016	11/1/2016	12/1/2016	1/1/2017	2/1/2017	3/1/2017	4/1/2017	5/1/2017	6/1/2017	7/1/2017	8/1/2017	9/1/2017	10/1/2017	11/1/2017	12/1/2017	1/1/2018	2/1/2018	3/1/2018	4/1/2018	5/1/2018	6/1/2018	7/1/2018	8/1/2018	9/1/2018	10/1/2018	11/1/2018	12/1/2018	1/1/2019	2/1/2019	3/1/2019	4/1/2019	5/1/2019	6/1/2019	7/1/2019	8/1/2019	9/1/2019	10/1/2019	11/1/2019	12/1/2019	1/1/2020	2/1/2020	3/1/2020	4/1/2020	5/1/2020	6/1/2020	7/1/2020	8/1/2020	9/1/2020	10/1/2020	11/1/2020	12/1/2020	1/1/2021	2/1/2021	3/1/2021	4/1/2021	5/1/2021	6/1/2021	7/1/2021	8/1/2021	9/1/2021	10/1/2021	11/1/2021	12/1/2021	1/1/2022	2/1/2022	3/1/2022	4/1/2022	5/1/2022	6/1/2022	7/1/2022	8/1/2022	9/1/2022	10/1/2022	11/1/2022	12/1/2022	1/1/2023	2/1/2023	3/1/2023	4/1/2023	5/1/2023	6/1/2023	7/1/2023	8/1/2023	9/1/2023	10/1/2023	11/
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12/31/2008	3/31/2009	6/30/2009	9/30/2009	12/31/2009	3/31/2010	6/30/2010	9/30/2010	12/31/2010	3/31/2011	6/30/2011	9/30/2011	12/31/2011	3/31/2012	6/30/2012	9/30/2012	12/31/2012	3/31/2013	6/30/2013	9/30/2013	12/31/2013	3/31/2014	6/30/2014	9/30/2014	12/31/2014	3/31/2015	6/30/2015	9/30/2015	12/31/2015	3/31/2016	6/30/2016	9/30/2016	12/31/2016	3/31/2017	6/30/2017	9/30/2017	12/31/2017	3/31/2018	6/30/2018	9/30/2018	12/31/2018	3/31/2019	6/30/2019	9/30/2019	12/31/2019	3/31/2020	6/30/2020	9/30/2020	12/31/2020	3/31/2021	6/30/2021	9/30/2021	12/31/2021	3/31/2022	6/30/2022	9/30/2022	12/31/2022	3/31/2023	6/30/2023	9/30/2023	12/31/2023	3/31/2024	6/30/2024	9/30/2024	12/31/2024	3/31/2025	6/30/2025	9/30/2025	12/31/2025	3/31/2026	6/30/2026	9/30/2026	12/31/2026	3/31/2027	6/30/2027	9/30/2027	12/31/2027	3/31/2028	6/30/2028	9/30/2028	12/31/2028	3/31/2029	6/30/2029	9/30/2029	12/31/2029	3/31/2030	6/30/2030	9/30/2030	12/31/2030	3/31/2031	6/30/2031	9/30/2031	12/31/2031	3/31/2032	6/30/2032	9/30/2032	12/31/2032	3/31/2033	6/30/2033	9/30/2033	12/31/2033	3/31/2034	6/30/2034	9/30/2034	12/31/2034	3/31/2035	6/30/2035	9/30/2035	12/31/2035	3/31/2036	6/30/2036	9/30/2036	12/31/2036	3/31/2037	6/30/2037	9/30/2037	12/31/2037	3/31/2038	6/30/2038	9/30/2038	12/31/2038	3/31/2039	6/30/2039	9/30/2039	12/31/2039	3/31/2040	6/30/2040	9/30/2040	12/31/2040	3/31/2041	6/30/2041	9/30/2041	12/31/2041	3/31/2042	6/30/2042	9/30/2042	12/31/2042	3/31/2043	6/30/2043	9/30/2043	12/31/2043	3/31/2044	6/30/2044	9/30/2044	12/31/2044	3/31/2045	6/30/2045	9/30/2045	12/31/2045	3/31/2046	6/30/2046	9/30/2046	12/31/2046	3/31/2047	6/30/2047	9/30/2047	12/31/2047	3/31/2048	6/30/2048	9/30/2048	12/31/2048	3/31/2049	6/30/2049	9/30/2049	12/31/2049	3/31/2050	6/30/2050	9/30/2050	12/31/2050	3/31/2051	6/30/2051	9/30/2051	12/31/2051	3/31/2052	6/30/2052	9/30/2052	12/31/2052	3/31/2053	6/30/2053	9/30/2053	12/31/2053	3/31/2054	6/30/2054	9/30/2054	12/31/2054	3/31/2055	6/30/2055	9/30/2055	12/31/2055	3/31/2056	6/30/2056	9/30/2056	12/31/2056	3/31/2057	6/30/2057	9/30/2057	12/31/2057	3/31/2058	6/30/2058	9/30/2058	12/31/2058	3/31/2059	6/30/2059	9/30/2059	12/31/2059	3/31/2060	6/30/2060	9/30/2060	12/31/2060	3/31/2061	6/30/2061	9/30/2061	12/31/2061	3/31/2062	6/30/2062	9/30/2062	12/31/2062	3/31/2063	6/30/2063	9/30/2063	12/31/2063	3/31/2064	6/30/2064	9/30/2064	12/31/2064	3/31/2065	6/30/2065	9/30/2065	12/31/2065	3/31/2066	6/30/2066	9/30/2066	12/31/2066	3/31/2067	6/30/2067	9/30/2067	12/31/2067	3/31/2068	6/30/2068	9/30/2068	12/31/2068	3/31/2069	6/30/2069	9/30/2069	12/31/2069	3/31/2070	6/30/2070	9/30/2070	12/31/2070	3/31/2071	6/30/2071	9/30/2071	12/31/2071	3/31/2072	6/30/2072	9/30/2072	12/31/2072	3/31/2073	6/30/2073	9/30/2073	12/31/2073	3/31/2074	6/30/2074	9/30/2074	12/31/2074	3/31/2075	6/30/2075	9/30/2075</
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O & R Gas Rate Case

Information Request to Staff – Set 1

Responding Witness: Staff Accounting Panel

O&R Question 5:

Pennsylvania Corporate Franchise Tax – Is DPS Staff aware of any Commission decisions in a litigated case in the last twenty years, in which the Commission has disallowed Corporate Franchise taxes paid for an affiliate of a New York utility?

Response:

We did no litigated case search regarding Corporate Franchise taxes paid for an affiliate of a New York utility.

STAFF OF THE DEPARTMENT OF PUBLIC SERVICE
INTERROGATORY/DOCUMENT RESPONSE

Request No.: O&R-1, Q.6
Requested By: Company
Date of Request: March 30, 2009
Date Due: April 9, 2009
Witness: Capital Construction & Depreciation Panel
Subject: Productivity Adjustment

Response: Question 6:

Productivity Adjustment:

- A. Is DPS Staff aware of any Commission decisions in litigated cases in the last twenty years, in which the Commission has applied a productivity factor in excess of one percent?

Answer: Yes, a very limited review of past Commission decisions turned up the following litigated cases which all contained productivity imputations >1%:

97-G-0409, St Lawrence Gas - 2%,
95-G-1034 (Opinion No 96-28), Central Hudson - 2%,
95-C-0657 (Opinion No 97-2), AT&T - 2%
93-E-1123 (Opinion No 95-8), LILCO - 3%,
Case 28225 (Opinion 83-8), NMPC, - 2% per year (which means the Commission imputed a 4% productivity adjustment)
Case 27882 (Opinion 81-18), NYSEG - 1.5%

- B. Has Staff performed a study to support its claim that a productivity savings factor of 2% would represent a portion of the overall benefits the Company would achieve if it were to "take immediate and aggressive measures to identify and implement best practices to mitigate costs without jeopardizing the continued provision of safe and reliable service?"

Answer: Staff has examined/studied the company's original filing requesting a 19% delivery rate increase and the February 2009 updated filing that proposes a 25% delivery

rate increase. Staff's examination found that Company's updated filing does not include provisions to mitigate costs in light of the more austere current economic climate. The additional 1% productivity adjustment is a proxy for increased company general cost mitigation during the current economic period, which has reduced company revenues. Staff's proposed additional 1% productivity is only a portion of potential savings if for example the proposed 3.5% increase to labor were reduced or mitigated in the rate year. It would also represent a portion of potential savings if for example the company implemented a hiring freeze on non-essential employees and restricted non-essential travel in addition to other measures the company could identify and implement.

- C. If the answer to part B is yes, what would the total productivity savings be including the portion that you are proposing the Company retain?

Answer: The panel proposes that 2% productivity, as presented in Staff accounting panel testimony, be retained for customer benefit to mitigate the impact of O&R's proposed rate increase. Productivity savings exceeding the level in Staff's presentation could be retained by the company to mitigate the need for future rate increases.

- D. Is Staff aware of any instances in which the Company is not implementing best practices in mitigating costs?

Answer: The Company has not presented, and Staff is unaware of, any best practices proposals in this preceding that will mitigate costs or the need for increased rates.

- E. If Staff did prepare a study, please provide the Company with a copy.

Answer: See response to B.

Name of Respondent: CCDP-
Daniel Wheeler

Date of Reply: April 13, 2009

Staff Response to Interrogatory/Document Request

Request No.: O&R Set 1, Question 2
Requested By: O&R
Date of Request: March 30, 2009
Reply Date: April 13, 2009
Responding Witness: M. Insogna
Subject: Adjustments

Question:

Please provide all workpapers supporting the following adjustments contained in Exhibit __ (AP-2), Schedule 8:

- C. Adjustment 6b – Adjustment to outreach and education (Insogna) -- \$50,000; and
- D. Adjustment 6c – Adjustment to Low Income Program (Insogna) -- \$435,000.

Response:

C. See Attachment.

D. See Attachment. In preparing its workpapers relative to this adjustment, Staff relied, in part, on the Company's response to CPB-3, included as part of Exhibit __ (MXI-1), to estimate the number of program participants. Staff subsequently recognized that O&R's response provided the number of customers enrolled in its gas and electric low income programs.

**05-G-1494 RY2 Retail Access Promotion and Outreach and
Education Program Report, dated 12/30/08**

	Amount	
	Informational	Promotional
Back to Basics bill inserts	\$38,871	
eBids and PowerSwitch bill inserts		\$45,546
eBids and PowerSwitch promotional materials		\$8,297
Miscellaneous	\$5,759	
Sub-totals	\$44,630	\$53,843
Grand Total	\$98,473	

	customers
Low Income Heating	5,110
Low Income Non-Heating	2,190
Total	7,300

	ccf	Revenues
Total Customers	77,532	14,054,000,000 \$215,878,000

assumed cost of supply
plus taxes & surcharges \$1.510000 per ccf

heating participants	5,110
Svgs.	\$143.12
Cost	\$731,343

non-heat participants	2,190
Svgs.	\$92.81
Cost	\$203,243

Annual Cost	\$934,586
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Per ccf	\$0.000066
Pct. Revs.	0.4329%

non-heating

ccf	Co. rates (approx.)	Co. Charge	L-I proposal	L-I chg	Discount
3	\$18.22	\$18.22	\$7.00	\$11.22	61.6%
7	\$0.41929	\$2.94	\$0.73	\$2.20	25.0%
10		\$21.16		\$13.42	36.6%
commodity		\$15.10		\$15.10	0.0%
Co. Bl. Tot.		\$36.26	Prop. Bl. Tot.	\$28.52	21.3%
Prop. Bl. Tot.		\$28.52			
Svgs.		\$7.73			
months		12			
Total		\$92.81			

heating
summer
ccf

ccf	Co. rates (approx.)	Co. Charge	L-I proposal	L-I chg	Discount
3	\$18.22	\$18.22	\$7.00	\$11.22	61.6%
47	\$0.41929	\$19.71	\$4.93	\$14.78	25.0%
5	\$0.40354				
55		\$37.93		\$26.00	31.4%
commodity		\$83.05		\$83.05	0.0%
Co. Bl. Tot.		\$120.98	Prop. Bl. Tot.	\$109.05	9.9%
Prop. Bl. Tot.		\$109.05			
Sum. Svgs.		\$11.93			
months		7			
Sum. Total		\$83.49			

heating
winter
ccf

ccf	Co. rates (approx.)	Co. Charge	L-I proposal	L-I chg	Discount
3	\$18.22	\$18.22	\$7.00	\$11.22	61.6%
47	\$0.41929	\$19.71	\$4.93	\$14.78	25.0%
141	\$0.40354	\$56.90	\$0.00	\$56.90	0.0%
191		\$94.83		\$82.90	12.6%
commodity		\$288.41		\$288.41	0.0%
Co. Bl. Tot.		\$383.24	Prop. Bl. Tot.	\$371.31	3.1%
Prop. Bl. Tot.		\$371.31			
Wint. Svgs		\$11.93			
months		5			
Wint. Total		\$59.63			
Annual Svgs.		\$143.12			

Staff Response to Interrogatory/Document Request

Request No.: O&R Set 2, Question 9
Requested By: O&R
Date of Request: March 31, 2009
Reply Date: April 10, 2009
Responding Witness: M. Insogna
Subject: Customer Service Performance Incentives

Question:

- (a) Referring to page 10, lines 17 through 23, please provide the workpapers/calculations supporting the statement that the CSPIs currently in effect at the nine major gas utilities have an average equivalent value of 31 basis points.
- (b) Please identify the CSPIs currently effective at each of the nine gas utilities.
- (c) Please identify the Commission rate order that authorized each of these CSPIs.

Response:

- (a) See the attached.
- (b) **Central Hudson:** Central Hudson's CSPI applies to electric and gas operations. It provides for downward adjustments to earnings of up to 25 basis points of combined electric and gas common equity for below par performance. Up to 12.5 basis points are allocated to each of two performance measures: Public Service Commission (PSC) complaint rate and a Customer Satisfaction Index (CSI). As an additional customer service performance incentive, the CSPI requires the company to pay customers a \$20 fee for each scheduled service appointment missed by the company (Keeping Scheduled Appointments program).
Con Edison: Con Edison has separate CSPI mechanisms for electric and gas service. Its gas CSPI is based on an average of biannual surveys of customer satisfaction with the handling of emergency calls relating to gas service. If, during any rate year, satisfaction should fall below the 88.1 percent target, the company would incur a downward adjustment to return ranging up to \$3.3 million, reaching the maximum at a satisfaction level of 87.5 percent or below.
KeySpan: KEDNY's CSPI consists of measures for PSC Complaint Rate, CSI, Calls Answered Within 30 seconds, and Adjusted Customer Bills. The total amount at risk for KEDNY totals \$11.7 million. KEDLI's CSPI includes all of the same measures except Calls Answered, and the total amount at risk is \$9.9 million. Amounts at risk are increased by 50 percent in any year in which there occurs a dividend restriction, and by 100 percent in any year which a measure is not met and had not been met in any two of the prior four years. Both Companies also maintain a Service Guarantee Policy, which provides payments (\$30 residential, \$60 nonresidential), for missed appointments.

Staff Response to Interrogatory/Document Request

National Fuel: National Fuel's CSPI provides a maximum \$1.5 million downward adjustment and consists of eight performance indicators. The indicators include residential CSI, non-residential CSI, appointments kept, new service installations, telephone response, adjusted bills, estimated meter readings and PSC Complaint Rate.

NYSEG: NYSEG's CSPI applies to both electric and gas operations. Three customer service incentive measures are included: Overall Customer Service Satisfaction Index, Contact Satisfaction Index, and PSC Complaint Rate. For gas service, the mechanism carries a maximum potential annual downward adjustment to the company's earnings of up to \$0.5 million, equally divided among the three measures.

National Grid: National Grid's CSPI applies to both electric and gas operations. For gas service, a total of \$2.6 million in potential downward revenue adjustments is at risk annually, divided among six performance measures. The measures are: PSC Complaint Rate, Residential Customer Satisfaction, C&I Customer Satisfaction, Meters Read On Cycle, Calls Answered Within 30 Seconds, and Low Income Customer Assistance Program (LICAP) Enrollment.

Orange and Rockland: See Staff witness Insogna's testimony pp. 4-6.

RG&E: RG&E's CSPI applies to both electric and gas operations, and consists of six measures: Billing Accuracy, Estimated Meter Reads, Calls Answered Within 30 Seconds, Appointments Kept, Customer Interaction Service Index and PSC Complaint Rate. For gas service, potential downward revenue adjustments total a maximum \$700,000.

- (c) **Central Hudson:** Cases 05-E-0934 and 05-G-0935, Central Hudson Gas and Electric Corporation, Order Establishing Rate Plan (issued July 24, 2006).

Con Edison: Case 06-G-1332, Consolidated Edison Company of New York, Inc., Order Adopting in Part the Terms and Conditions of the Parties' Joint Proposal (issued September 25, 2007).

KeySpan: Case 06-M-0878, National Grid PLC and KeySpan Corporation, Order Authorizing Acquisition Subject to Conditions and Making Some Revenue Requirement Determinations for KeySpan Energy Delivery New York and KeySpan Energy Delivery Long Island (issued September 17, 2007).

National Fuel: Case 00-G-1858, National Fuel Gas Distribution Corporation, Order Establishing Rates and Terms of Two-Year Rate Plan (issued July 22, 2005).

NYSEG: Cases 01-G-1668, *et al.*, New York State Electric & Gas Corporation – Rates for Gas Service., Order Establishing Rates (issued November 20, 2002).

National Grid: Case 01-M-0075, Niagara Mohawk Holdings, Inc. Niagara Mohawk Power Corporation, National Grid plc and National Grid USA - Merger and Stock Acquisition, Opinion No. 01-6 (issued December 3, 2001).

Orange and Rockland: See Staff witness Insogna's testimony pp. 4-5.

RG&E: Cases 03-E-0765, 03-G-0766, and 02-E-0198, Rochester Gas and Electric Corporation, Order Adopting Provisions of Joint Proposals with Conditions (issued May 20, 2004).

Exhibit G-18

(a)

Company	Gas Common Stock and Retained Earnings	Net	Gross	Gas CSPI	
	2007	B.P. Val	B.P. Val	\$	BP
Central Hudson	\$72,068,783	\$7,207	\$11,088	\$277,188	25
Con Edison	\$1,243,648,675	\$124,365	\$191,331	\$3,300,000	17.2
KeySpan-NY	\$1,210,744,307	\$121,074	\$186,268	\$11,700,000	62.8
KeySpan-LI	\$1,039,504,333	\$103,950	\$159,924	\$9,900,000	61.9
National Fuel Gas	\$518,479,964	\$51,848	\$79,766	\$1,500,000	18.8
National Grid	\$610,597,930	\$61,060	\$93,938	\$2,600,000	27.7
NYSEG	\$267,989,054	\$26,799	\$41,229	\$500,000	12.1
O&R	\$148,166,306	\$14,817	\$22,795	\$600,000	26.3
RG&E	\$190,120,583	\$19,012	\$29,249	\$700,000	23.9
Avg				30.6	

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Accounting Panel

Exhibit G-19

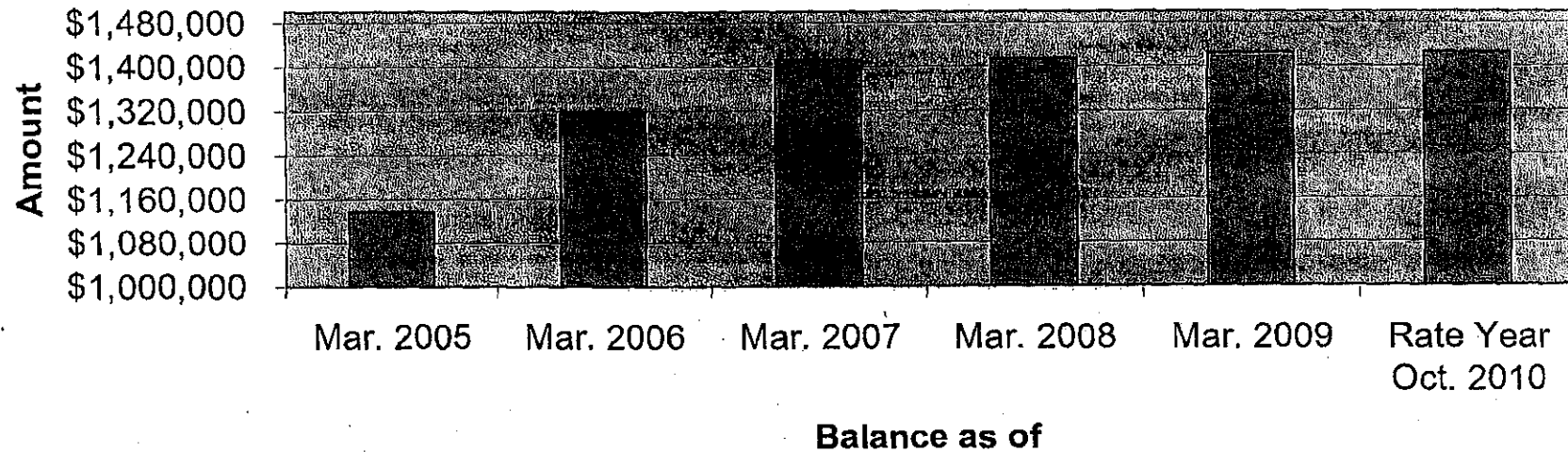
ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
1	Insurance	Accounting Panel
2	Materials & Supplies	"

<u>Column 1</u>	<u>Column 2</u>	<u>Column 3</u>	<u>Column 4</u>	<u>Column 5</u>	<u>Column 6</u>
Orange & Rockland Utilities Case 08-G-1398 Employee and Other Insurance Costs Analysis					
<u>Gas</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
Benefit Insurance Charges (A/C 926240 Excluding VEBA)	4,493,565	4,456,390	5,658,557	5,535,418	5,775,956
Life Insurance (AC 926241)	183,942	212,170	240,545	329,016	311,797
	<u>4,677,507</u>	<u>4,668,559</u>	<u>5,899,102</u>	<u>5,864,434</u>	<u>6,087,753</u>
VEBA Reimbursement (A/C 926240 - 046L)	(1,260,253)	(1,091,767)	(1,531,434)	(1,094,095)	(1,648,832)
Correction for 2007 VEBA				(314,200)	
Employee Contribution (A/C 926270)	(290,463)	(352,500)	(410,521)	(510,136)	(596,742)
Capitalized (A/C 926290)	<u>(898,409)</u>	<u>(924,186)</u>	<u>(1,330,974)</u>	<u>(1,061,455)</u>	<u>(1,539,714)</u>
	<u>(2,449,125)</u>	<u>(2,368,453)</u>	<u>(3,272,928)</u>	<u>(2,665,685)</u>	<u>(3,785,288)</u>
Total	<u>2,228,381</u>	<u>2,300,106</u>	<u>2,626,174</u>	<u>3,198,749</u>	<u>2,302,464</u>
Capitalization %	(0.524)	(0.507)	(0.555)	(0.455)	(0.622)
3 Yr Capitalization Average					(0.54)
5 Yr Capitalization Average					(0.53)

ORANGE AND ROCKLAND UTILITIES INC.
GAS
MATERIALS & SUPPLIES



Orange and Rockland Utilities, Inc.
Gas Material Turns-Ratio's

Exhibit G-19
Schedule 2
Page 2 of 2

<u>Division</u>	<u>Storerooms</u>	<u>Type</u>	<u>Twelve Month Net Issues</u>	<u>Dollar Value Stores</u>	<u>Turn-Over Ratio</u>
Spring Valley	203	Active	867,558	480,778	1.80
	203	Standby	217,281	312,174	0.70
	SV Total:		1,084,839	792,952	1.37
Blooming Grove	219	Active	179,220	99,446	1.80
	219	Standby	345,782	95,070	3.64
	419	Active	6,064	3,636	1.67
	BG Total:		531,066	198,152	2.68
Middletown	212	Active	196,953	74,685	2.64
	212	Standby	88,251	82,230	1.07
	412	Active	7,688	6,810	1.13
	412	Standby	811	1,692	0.48
	MI Total:		293,703	165,417	1.78

O&R Totals	1,909,608	1,156,521	1.65
-----------------------	------------------	------------------	-------------

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

D. Kennedy

Exhibit G-20

Exhibit G-20

Construction Costs (in dollars)

[illegible]

Is Construction Located Within A Village (Yes, No)

Yes

Operation & Maintenance Expense

Labor

Labor Escalation Factor 3.25%

(Fully loaded rates, 7/1/08)

[illegible]

ORANGE AND ROCKLAND UTILITIES, INC.
Financial Analysis — Proposed Gas Service Extension
Data Input and Results

Exhibit G-20

Project Name: _____

Other O&M

Accounts Payable	0	0	0	0	0	0	0	0	0	0	0
Petty Cash	0	0	0	0	0	0	0	0	0	0	0
Other (specify)	0	0	0	0	0	0	0	0	0	0	0
Total Other O&M Estimate	0	0	0	0	0	0	0	0	0	0	0

Revenue Estimate

(Based On 2006 O&R Gas Rate Order through year 3, then +2% each year thereafter)

Residential	Delivery Margin per Mcf	\$5.14	\$5.24	\$5.35	\$5.45	\$5.56	\$5.67	\$5.79	\$5.90	\$6.02	\$6.14	
	Mcf	169	169	169	169	169	169	169	169	169	169	1,690
	Revenue-Dollars	869	886	904	922	940	959	978	998	1,018	1,038	9,512
Small Comm. & Indust.	Delivery Margin per Mcf	\$3.81	\$3.89	\$3.96	\$4.04	\$4.12	\$4.21	\$4.29	\$4.38	\$4.46	\$4.55	
	Mcf	0	0	0	0	0	0	0	0	0	0	0
	Revenue-Dollars	0	0	0	0	0	0	0	0	0	0	0
Large Comm. & Indust.	Delivery Margin per Mcf	\$3.39	\$3.46	\$3.53	\$3.60	\$3.67	\$3.74	\$3.82	\$3.89	\$3.97	\$4.05	
	Mcf	0	0	0	0	0	0	0	0	0	0	0
	Revenue-Dollars	0	0	0	0	0	0	0	0	0	0	0
Total Revenue Estimate		869	886	904	922	940	959	978	998	1,018	1,038	9,512

RESULTS

	RY1	RY2	RY3	RY4	RY5	RY6	RY7	RY8	RY9	RY10	Total
Cash Flow	(5,046)	628	619	611	606	601	602	608	614	620	463
Cash Flow NPV	(1,216)										
Net Income	408	413	417	422	428	433	439	445	451	457	4,314
Return on Rate Base	7.48%	7.88%	8.29%	8.71%	9.16%	9.62%	10.12%	10.65%	11.23%	11.87%	9.35%
Return on Rate Base-With PSC approved revenue accrual	11.48%	11.87%	12.28%	12.70%	13.15%	13.61%	14.11%	14.64%	15.23%	15.86%	
Required Revenue to Earn Targeted Return	915	896	878	862	847	834	821	809	797	785	8,445

Target
7.99%

Average Return

Total

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

Forecasting Panel

Exhibit G-21

ORANGE AND ROCKLAND UTILITIES, INC.

INDEX OF SCHEDULES

<u>SCHEDULE</u>	<u>TITLE OF SCHEDULE</u>	<u>WITNESS</u>
1	Minimum Bill Revenue Variance	Forecasting Panel
2	Billing & Payment Processing Charges Associated with New Business	"
3	Revised Actual Interruptible Revenue Margin	"
4	Follow-up to DPS 25-Comparison of the number of bills by service class	"

ORANGE AND ROCKLAND UTILITIES, INC.
Minimum Bill Revenue Variance (At November 1, 2008 rates)
Company vs. Staff

Number of Customer Bills 12 Months Ending October 2010					
Customer Class	Company Forecast	Staff Forecast	Difference	Current Min Bill Rate (\$)	Difference In Revenue (\$)
SC6 Rate 2	1,344	1,421	77	\$ 172.13	\$ 13,254
SC2 & SC6 1B	88,143	86,577	(1,566)	\$ 21.00	\$ (32,886)
SC1 & SC6 1A	1,444,874	1,452,108	7,234	\$ 14.00	\$ 101,276
Total	1,534,361	1,540,106	5,745		\$ 81,644

ORANGE AND ROCKLAND UTILITIES, INC.
Billing & Payment Processing Charges Associated with New Business

Historic Test Year Number of Customer Bills	Company Forecasted Number of Customer Bills - 12 Months Ending October 2010	Difference	Billing & Payment Processing Charge (\$)	Billing & Payment Charge Revenues Associated with Customer Growth (\$)
1,474,647	1,534,361	59,714	\$ 0.62	\$ 37,022.68

Exhibit (G-21)

Schedule 3

SC 10		Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Aug-08	Sep-08	Oct-08	TOTAL
Actual Booked											
Total Billed Revenues:		\$2,332,903.41	\$2,234,068.02	\$1,685,095.35	\$1,953,420.49	\$2,074,981.21	\$2,169,887.25	\$1,873,794.19	\$1,769,679.14	\$1,949,428.94	
Less: Gross Receipts & Municipal Taxes		4,432.52	4,244.73	2,359.13	2,734.79	2,904.97	3,037.84	2,623.31	2,477.55	2,729.20	
Revenues Excluding Taxes		2,328,470.89	2,229,823.29	1,682,736.22	1,950,685.70	2,072,076.24	2,166,849.41	1,871,170.88	1,767,201.59	1,946,699.74	
Billed MCF's		240,648.0	224,887.0	174,071.0	191,947.0	200,883.0	207,193.0	192,470.0	183,997.0	204,657.0	
Rates: Average Cost of Gas		8.71104	8.95051	8.70215	9.19783	9.35004	9.49332	8.75708	8.63971	8.54721	
Rates: Demand		0.70000	0.70000	0.70000	0.70000	0.70000	0.70000	0.70000	0.70000	0.70000	
Total Gas Costs Recovered		2,264,747.30	2,170,273.21	1,636,642.22	1,899,858.13	2,018,882.42	2,111,984.70	1,820,204.82	1,718,479.18	1,892,506.57	
Prior Period Adjustments		-	-	-	-	-	-	-	-	-	
Booked Net Revenues / Profit Retained		\$63,723.59	\$59,550.08	\$46,094.00	\$50,827.57	\$53,193.82	\$54,864.71	\$50,966.06	\$48,722.41	\$54,193.17	\$482,135.41
SC 10											
Billed MCF's		240,648.0	224,887.00	174,071.00	191,947.00	200,883.00	207,193.00	192,470.00	183,997.00	204,657.00	
Delivery Rate		0.15000	0.15000	0.15000	0.15000	0.15000	0.15000	0.15000	0.15000	0.15000	
Corrected Net Revenues		\$36,097.20	\$33,733.05	\$26,110.65	\$28,792.05	\$30,132.45	\$31,078.95	\$28,870.50	\$27,599.55	\$30,698.55	\$273,112.95
Difference											(\$209,022.46)
Average Annual Amount Over Two Rate Years Ended October 2008											
											(\$104,511.23)

ORANGE AND ROCKLAND UTILITIES, INC.

Follow up to Staff 25

From: Padang, Merry
Sent: Tuesday, February 03, 2009 4:57 PM
To: 'william_wade@dps.state.ny.us'
Cc: Carley, John L. - Regulatory; Padang, Merry; Torossian, Vasken; Ostrowska, Joanna; Yaegel, Frank C.; Joe, Ricky; Atzl, William
Subject: Follow up on STAFF 25

Dear Bill,

Recently, you inquired regarding the service class mix of the number of firm bills projected for the rate year ending October 2010. Specifically, you questioned the decrease in forecasted bills for SC 6 IB. Upon further review, the Company determined that although the total number of forecasted bills provided by the Company (i.e., 1,534,361) was correct, the Company inadvertently provided incorrect forecasted bills totals for SC 6 IA and SC 6 IB. Attached is the corrected comparison of the number of bills by service class.



Compare Number of
Bills (Fcst

Merry Padang
Senior Analyst - Corporate Accounting
Volume & Revenue Forecasting
☎ (212) 460-6133
✉ padangm@coned.com

ORANGE AND ROCKLAND UTILITIES, INC.

Follow up on Staff 25

	<u>STAFF-1</u>	<u>STAFF-25</u>	
	Actual Bills - 12 M.E. Oct 2008	Forecasted Bills - 12 M.E. Oct 2010	% Increase
SC 1 Res	842,554	823,371	-2.3%
SC 1 Non I	51,902	49,548	-4.5%
SC 2	21,914	23,516	7.3%
SC 6 IA	535,793	616,310	15.0%
SC 6 IB	61,570	20,272	-67.1%
SC 6 II	<u>1,307</u>	<u>1,344</u>	2.8%
	1,515,040	1,534,361	1.3%
Res	1,378,347	1,439,681	4.4%
Non-Res	<u>136,693</u>	<u>94,679</u>	-30.7%
	1,515,040	1,534,361	1.3%

<u>UPDATED</u>	
<u>1/30/2008</u>	
<u>STAFF-25</u>	
Forecasted Bills - 12 M.E. Oct 2010	
823,371	-2.3%
49,548	-4.5%
23,516	7.3%
571,955	6.7%
64,627	5.0%
<u>1,344</u>	<u>2.8%</u>
1,534,361	1.3%
1,395,326	1.2%
<u>139,034</u>	1.7%
1,534,361	1.3%

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibit of:

R. Di Loreto

Exhibit G-22

Orange and Rockland Utilities, Inc.
Gas Construction Expenditures
Historical vs. Proposed
(000s)

Exhibit G-22

<u>Budget #</u>	<u>Description</u>	<u>Actual Expenditures</u>		<u>Proposed</u>
		<u>2007</u>	<u>2008</u>	<u>Rate Yr. 1</u>
				<u>TME 10/31/2010</u>
<u>BLANKETS</u>				
<u>Distribution Blankets</u> */				
	Municipal Blanket	\$ 1,093.5	\$ 723.9	\$ 1,671.1
	Regular Replacement	4,001.6	4,014.8	5,383.2
	New Business	3,981.2	4,561.2	4,509.4
	All Other Distribution Blankets	2,451.8	2,163.6	2,041.9
		\$ 11,528.1	\$ 11,463.5	\$ 13,605.6
<u>Projects covered by Blankets (a)</u>				
	Municipal Projects	259.2	1,642.4	
	Regular Replacement Projects	585.1	-	
	New Business Projects	2.3	-	
	Bare Steel Projects	1503.6	1800.4	
	Cast Iron Projects	289.6	138.6	
	Aldyl Projects	666.1	577.4	
		\$ 3,305.9	\$ 4,158.8	-
<u>Replacement Blankets</u>				
	Bare Steel	1,257.9	1,948.9	2,879.6
	Cast Iron	189.4	357.5	496.3
	Aldyl	1,666.3	1,362.8	986.7
		\$ 3,113.6	\$ 3,669.2	\$ 4,362.6
<u>All Other Blankets</u>				
		\$ 1,436.1	\$ 129.5	\$ 753.6
SUBTOTAL - BLANKETS				
		\$ 19,383.7	\$ 19,421.0	\$ 18,721.8
<u>PROGRAM CHANGES</u>				
	Radial Lines Blanket			783.3
	Distribution Reinforcement Bkt			0.0
	Transmission Reinforcement Bkt			189.0
	Gas Contingency Blanket			336.0
	Gas Expansion Blanket			0.0
	Gas Integrity Blanket			278.0
	Gas Radial Blanket			730.0
	Escalation Bkts - Mat'l Cost			653.0
	Vehicles			211.1
	Gas Load Research Program			110.6
	Gas Meter AMR Upgrade Program Bkt			282.0
		\$ -	\$ -	\$ 3,573.0
Total PROJECTS				
		\$ 9,495.1	\$ 8,467.3	\$ 11,355.3
TOTAL GAS EXPENDITURES				
		\$ 28,878.8	\$ 27,888.3	\$ 33,650.1

ORANGE AND ROCKLAND UTILITIES, INC.

Case 08-G-1398

April 17, 2009 Update

Prepared Exhibits of:

J. Perkins

Exhibit G-23

Exhibit (G23)
Schedule I

Indicative New Issue Pricing

Indicative New Issue Spreads and Rates as of April 8, 2009.

Issuer: Orange and Rockland Utilities

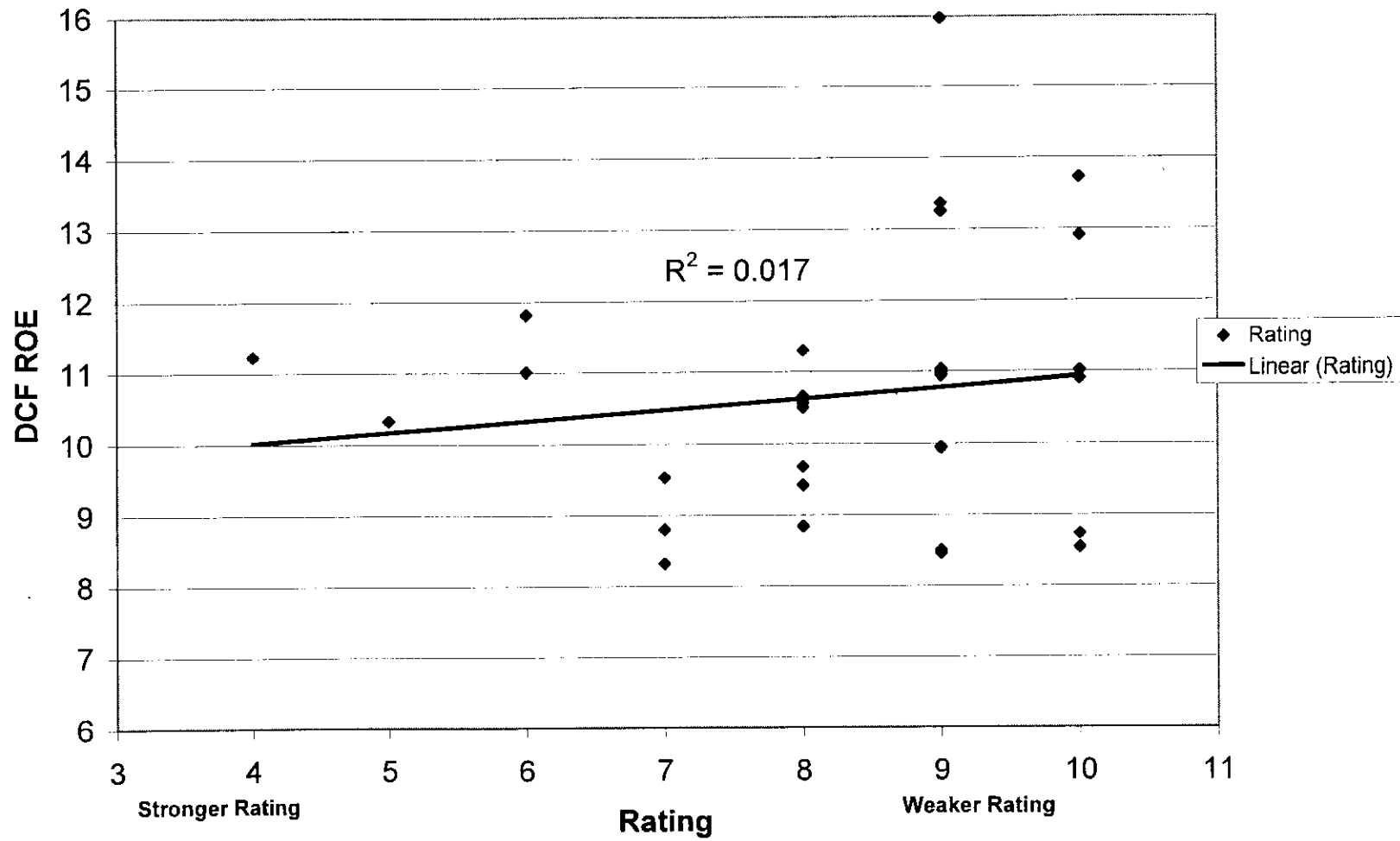
Ratings: A2 (Negative) / A- (Stable) / A (Stable)

	10 NC/L	30 NC/L
Benchmark	2.750% Feb '19	4.500% May '38
Benchmark Yield	2.88%	3.67%
Reoffer Spread	T+437.5-487.5 bp	T+437.5-487.5 bp
Reoffer Yield	7.25-7.75%	8.05-8.55%
Offering Price	100.000%	100.000%
Underwriting Commission	0.650%	0.875%
Proceeds to the Company	99.350%	99.125%
All-In Cost of Funds	7.34-7.85%	8.13-8.63%
All-In Spread	T+447-497 bp	T+445-496 bp
Swap Spread (Mid)	21 bp	-25 bp
Reoffer Spread to LIBOR	L + 416-466 bp	L + 462-512 bp

4460

DCF ROE vs S&P Rating

Exhibit __ (G-23)
Schedule 2



Beta vs. S&P Rating

Exhibit __ (G-23)
Schedule 3

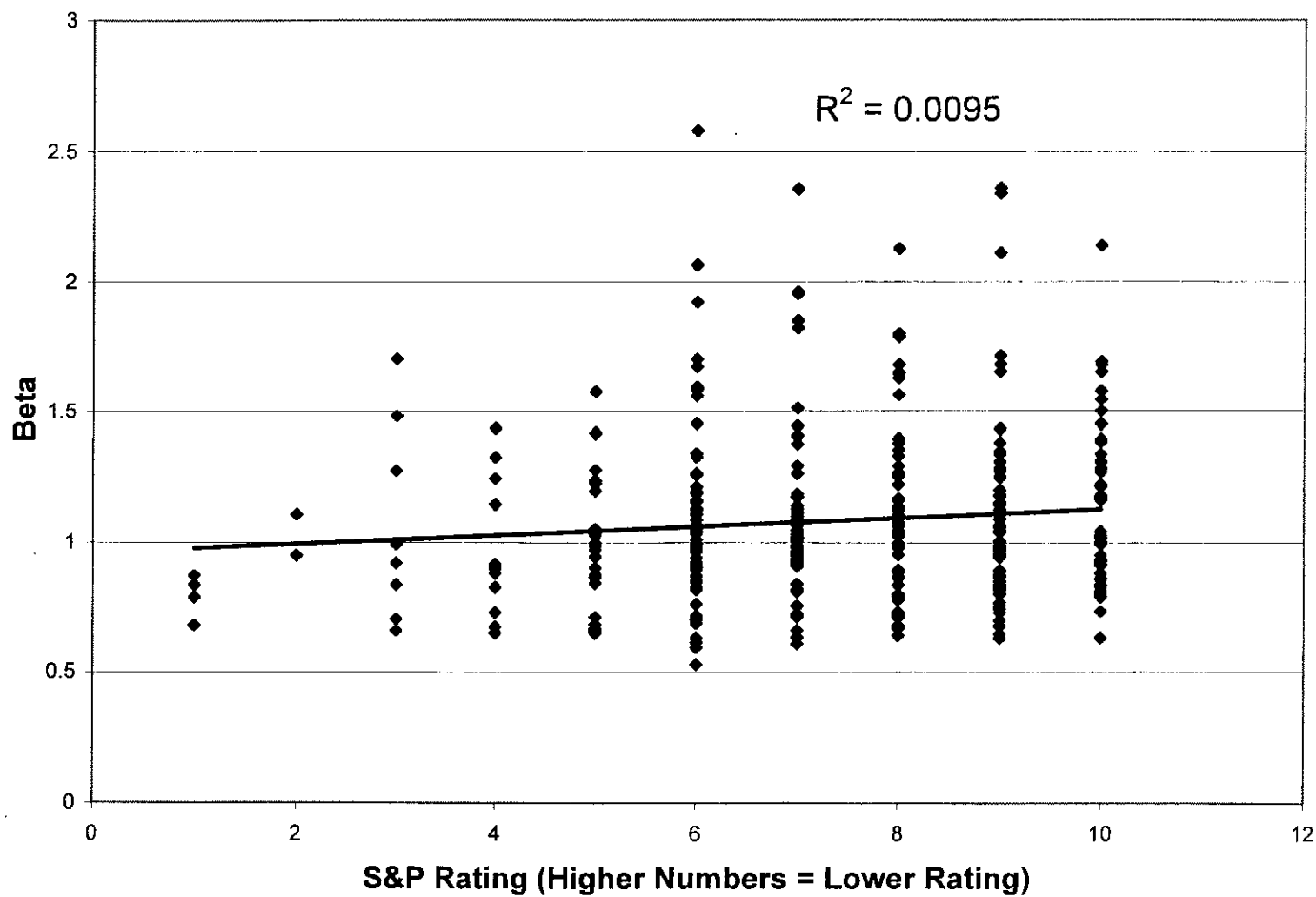


Exhibit __ (G-23)
Schedule 4

<u>Issuer</u>	<u>Rating</u> <u>(Moody's/S&P)</u>	<u>Maturity</u>	<u>Secondary</u> <u>(basis points)</u>	<u>Implied 10-year</u> <u>(basis points)</u>	<u>Advantage</u> <u>vs. Con Edison</u> <u>(basis points)</u>	<u>Maturity</u>	<u>Secondary</u> <u>(basis points)</u>	<u>Implied 10-year</u> <u>(basis points)</u>	<u>Advantage</u> <u>vs. Con Edison</u> <u>(basis points)</u>
Con Edison	A1/A-	10	338	345		30	298	299	
Wisconsin Electric Power	A1/A					30	245	246	53
Alabama Power	A2/A	10	245	276	69	30	240	240	59
Duke Energy Carolinas	A3/A-					30	245	246	53

Source: Utility Debt in the Secondary Debt Market - Weekly Update as of April 9, 2009 (Citigroup)

Exhibit __ (G-23)			
Schedule 5			
Consolidated Edison	A-	A2	8.32
FPL Group	A	A2	11.82
MGE	AA-	Aa3	11.23
NSTAR	A+	A2	10.33
Southern Company	A	A3	11.01
Median			11.01

Rate Case History

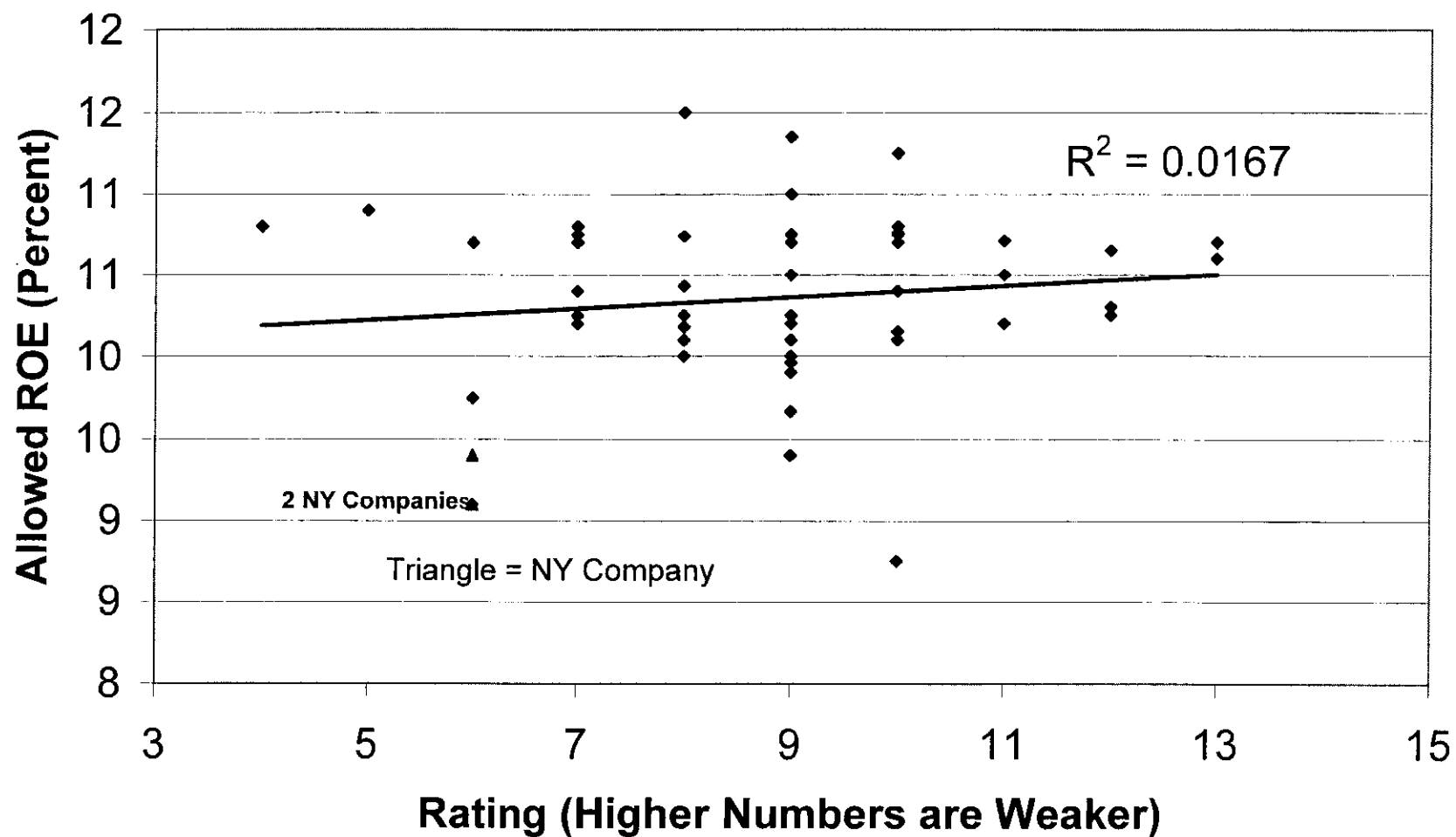
2009 Rate Cases except for Connecticut Light and Power

State	Company	Case Identification
Oklahoma	Public Service Co. of OK	Ca-PUD-200800144
Kansas	Kansas Gas and Electric Co.	D-08-WSEE-1041-RTS (KG&E)
Kansas	Westar Energy Inc.	D-08-WSEE-1041-RTS (WR)
Ohio	Cleveland Elec Illuminating Co	C-07-0551-EL-AIR (CEI)
Ohio	Ohio Edison Co.	C-07-0551-EL-AIR (OE)
Ohio	Toledo Edison Co.	C-07-0551-EL-AIR (TE)
Missouri	Union Electric Co.	C-ER-2008-0318
Idaho	Idaho Power Co.	C-IPC-E-08-10
Kentucky	Kentucky Utilities Co.	C-2008-00251
Kentucky	Louisville Gas & Electric Co.	C-2008-00252 (elec.)
Indiana	Indiana Michigan Power Co.	Ca-43306
Texas	Entergy Texas Inc.	D-34800
California	Southern California Edison Co.	Ap-07-11-011
Florida	Tampa Electric Co.	D-080317-EI
Minnesota	ALLETE (Minnesota Power)	D-E-015/GR-08-415

Exhibit

Allowed ROE vs. S&P Rating (2007-2009)

Exhibit__(G-23)
Schedule 7



ROE vs. Allowed Equity

Exhibit__(G-23)
Schedule 8

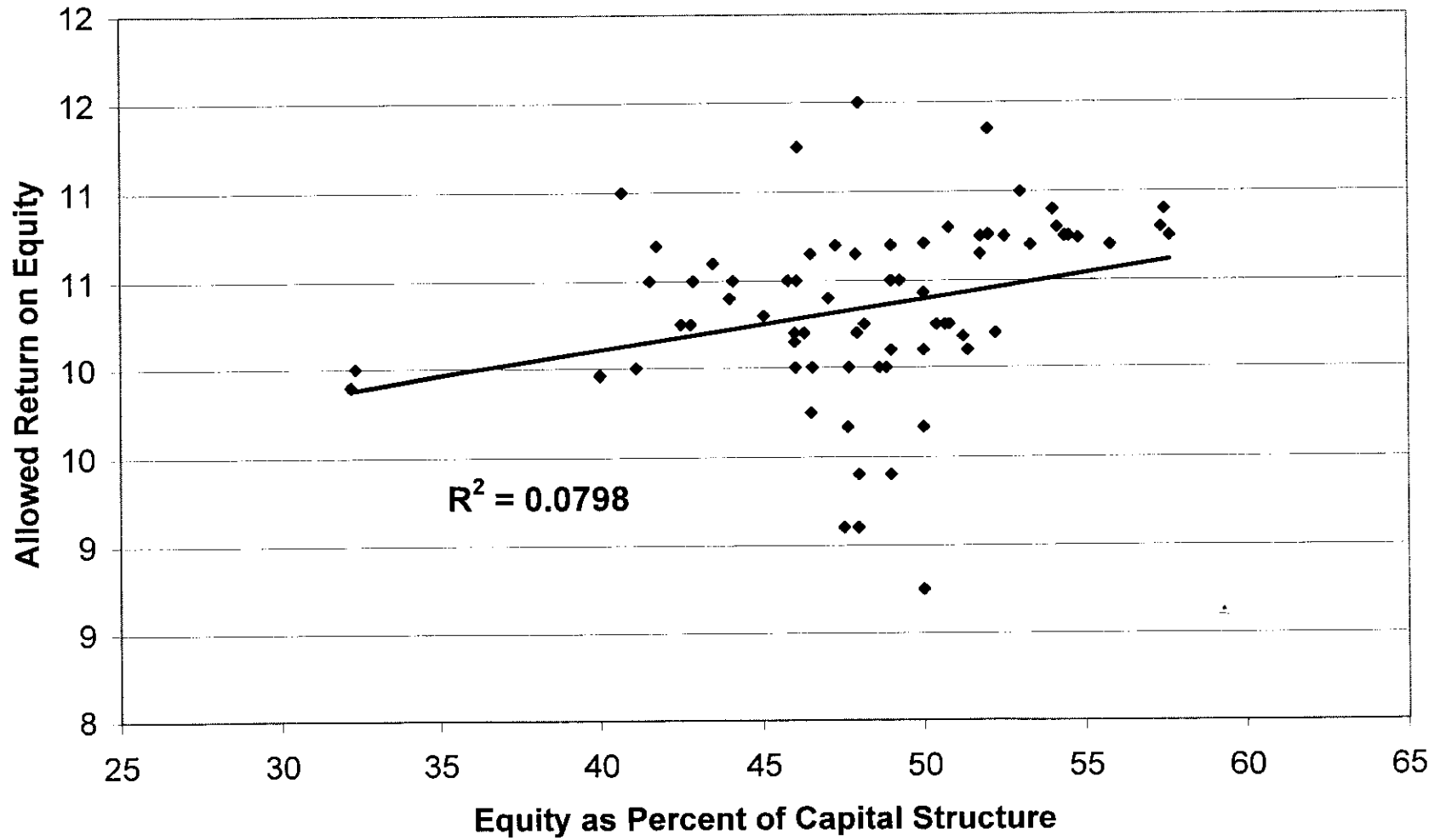


Exhibit __ (G-23)

Schedule 9

Price To Tangible
Book Value

Staff Proxy Companies

1 FIRSTENERGY CORP	5.47
2 DPL INC	2.71
3 NSTAR	2.18
4 SOUTHERN CO	2.17
5 PROGRESS ENERGY	2.09
6 ENTERGY CORP	2.07
7 PUB SERV ENTERP	1.93
8 VECTREN CORP	1.82
9 FPL GROUP INC	1.80
10 WISCONSIN ENERGY	1.70
11 CLECO CORP	1.53
12 HAWAIIAN ELEC	1.53
13 DTE ENERGY CO	1.50
14 PG&E CORP	1.39
15 NORTHEAST UTILS	1.37
16 TECO ENERGY INC	1.35
17 AMERICAN ELECTRI	1.27
18 ALLETE INC	1.27
19 DUKE ENERGY CORP	1.22
20 EMPIRE DISTRICT	1.22
21 XCEL ENERGY INC	1.21
22 AMEREN CORP	1.18
23 CONS EDISON INC	1.15
24 ALLIANT ENERGY	1.14
25 AVISTA CORP	1.10
26 EDISON INTL	1.10
27 IDACORP INC	1.08
28 PINNACLE WEST	0.98
29 PORTLAND GENERAL	0.90

Average 1.64

Median 1.37

S&P 500 Companies

Exhibit__(G-23)

Schedule 10

Name	Price To Tangible Book Value
1 CONVERGYS CORP	2343.5
2 INTUIT INC	86.62
3 SHERWIN-WILLIAMS CO/THE	85.05
4 BMC SOFTWARE INC	79.67
5 CIGNA CORP	62.56
6 WASTE MANAGEMENT INC	57.67
7 JM SMUCKER CO/THE	51.04
8 CARDINAL HEALTH INC	43.1
9 COVIDIEN LTD	39.02
10 ABBOTT LABORATORIES	36.15
11 AMPHENOL CORP-CL A	35.06
12 NATIONAL SEMICONDUCTOR CORP	34.99
13 PATTERSON COS INC	33.32
14 MEDTRONIC INC	30.48
15 AVON PRODUCTS INC	24.29
16 BROWN-FORMAN CORP-CLASS B	24.27
17 ALLERGAN INC	22.85
18 KIMBERLY-CLARK CORP	21.51
19 GAMESTOP CORP-CLASS A	21.39
20 ST JUDE MEDICAL INC	21.07
21 HOSPIRA INC	20.92
22 MACY'S INC	20.43
23 DENTSPLY INTERNATIONAL INC	20.27
24 MCAFEE INC	19.87
25 HARRIS CORP	19.01
26 PAYCHEX INC	18.08
27 ELI LILLY & CO	17.06
28 PEPSICO INC	16.68
29 GENERAL ELECTRIC CO	16.6
30 GOODRICH CORP	15.29
31 LORILLARD INC	15
32 WATERS CORP	14.76
33 3M CO	14.63
34 MONSTER WORLDWIDE INC	14.28
35 SNAP-ON INC	14.19
36 APOLLO GROUP INC-CL A	13.96
37 MONSANTO CO	13.3
38 COCA-COLA CO/THE	13.14
39 CENTERPOINT ENERGY INC	12.86
40 UNITED PARCEL SERVICE-CL B	12.83
41 MASTERCARD INC-CLASS A	12.82
42 ROCKWELL COLLINS INC.	12.69
43 ILLINOIS TOOL WORKS	12.63
44 EMERSON ELECTRIC CO	12.33
45 C.H. ROBINSON WORLDWIDE INC	12.22
46 ESTEE LAUDER COMPANIES-CL A	12.03

47 CEPHALON INC	11.76
48 COVENTRY HEALTH CARE INC	11.65
49 HASBRO INC	11.62
50 MOLSON COORS BREWING CO -B	11.4
51 MICROSOFT CORP	11.34
52 DU PONT (E.I.) DE NEMOURS	11.17
53 JOHNSON & JOHNSON	10.95
54 CONAGRA FOODS INC	10.92
55 NETAPP INC	10.81
56 AUTOMATIC DATA PROCESSING	10.57
57 STAPLES INC	10.54
58 CELGENE CORP	10.28
59 DARDEN RESTAURANTS INC	10.27
60 ROCKWELL AUTOMATION INC	10.22
61 DELL INC	10.2
62 AMGEN INC	9.98
63 AMAZON.COM INC	9.82
64 SCRIPPS NETWORKS INTER-CL A	9.72
65 VARIAN MEDICAL SYSTEMS INC	9.52
66 BANK OF NEW YORK MELLON CORP	9.27
67 PRAXAIR INC	9.2
68 SYSCO CORP	8.89
69 JOHNSON CONTROLS INC	8.37
70 CATERPILLAR INC	8.11
71 CITRIX SYSTEMS INC	8.11
72 PRECISION CASTPARTS CORP	8.08
73 GOODYEAR TIRE & RUBBER CO	8.05
74 BAXTER INTERNATIONAL INC	7.87
75 COACH INC	7.85
76 WALT DISNEY CO/THE	7.84
77 FLIR SYSTEMS INC	7.77
78 PARKER HANNIFIN CORP	7.74
79 MCKESSON CORP	7.57
80 TEXTRON INC	7.45
81 BRISTOL-MYERS SQUIBB CO	7.33
82 CR BARD INC	7.25
83 VF CORP	7.13
84 FLOWSERVE CORP	6.81
85 US BANCORP	6.66
86 CISCO SYSTEMS INC	6.65
87 PFIZER INC	6.53
88 PALL CORP	6.25
89 MCDONALD'S CORP	6.22
90 ALTERA CORPORATION	6.12
91 LIMITED BRANDS INC	6.11
92 MICROCHIP TECHNOLOGY INC	6.08
93 ADOBE SYSTEMS INC	5.91
94 CINTAS CORP	5.77
95 AUTODESK INC	5.72
96 QUALCOMM INC	5.7
97 LSI CORP	5.68

98 BIOGEN IDEC INC	5.65
99 SMITH INTERNATIONAL INC	5.6
100 APPLE INC	5.56
101 FREEPORT-MCMORAN COPPER	5.51
102 SALESFORCE.COM INC	5.48
103 FIRSTENERGY CORP	5.47
104 ELECTRONIC ARTS INC	5.43
105 EBAY INC	5.39
106 MATTEL INC	5.38
107 POLO RALPH LAUREN CORP	5.38
108 AETNA INC	5.34
109 SCHWAB (CHARLES) CORP	5.3
110 BEST BUY CO INC	5.26
111 SIGMA-ALDRICH	5.25
112 BECTON DICKINSON AND CO	5.22
113 EXPEDITORS INTL WASH INC	5.22
114 STARBUCKS CORP	5.1
115 NIKE INC -CL B	5.06
116 JACOBS ENGINEERING GROUP INC	5.04
117 KROGER CO	5.03
118 PRINCIPAL FINANCIAL GROUP	4.99
119 T ROWE PRICE GROUP INC	4.99
120 SIMON PROPERTY GROUP INC	4.81
121 SCHLUMBERGER LTD	4.66
122 AGILENT TECHNOLOGIES INC	4.61
123 TERADATA CORP	4.57
124 TOTAL SYSTEM SERVICES INC	4.56
125 SUN MICROSYSTEMS INC	4.53
126 INTUITIVE SURGICAL INC	4.52
127 ZIMMER HOLDINGS INC	4.51
128 SPECTRA ENERGY CORP	4.45
129 EXELON CORP	4.34
130 GOOGLE INC-CL A	4.33
131 WASHINGTON POST -CL B	4.25
132 JDS UNIPHASE CORP	4.24
133 GENZYME CORP	4.23
134 WELLS FARGO & CO	4.21
135 STATE STREET CORP	4.19
136 XILINX INC	4.19
137 NISOURCE INC	4.17
138 JUNIPER NETWORKS INC	4.13
139 TJX COMPANIES INC	4.1
140 LEGGETT & PLATT INC	4.08
141 WATSON PHARMACEUTICALS INC	4.08
142 FRANKLIN RESOURCES INC	4.06
143 EMC CORP/MASS	4.05
144 QLOGIC CORP	4.05
145 PNC FINANCIAL SERVICES GROUP	4
146 ROBERT HALF INTL INC	3.96
147 FOREST LABORATORIES INC	3.93
148 MERCK & CO. INC.	3.82

149 COMPUWARE CORP	3.77
150 WHOLE FOODS MARKET INC	3.77
151 AIR PRODUCTS & CHEMICALS INC	3.76
152 WAL-MART STORES INC	3.7
153 BROADCOM CORP-CL A	3.66
154 TYCO ELECTRONICS LTD	3.61
155 NOVELL INC	3.54
156 STRYKER CORP	3.54
157 CONSOL ENERGY INC	3.53
158 DOMINION RESOURCES INC/VA	3.53
159 BEMIS COMPANY	3.52
160 WW GRAINGER INC	3.45
161 KLA-TENCOR CORPORATION	3.4
162 WYETH	3.35
163 KING PHARMACEUTICALS INC	3.3
164 NATIONAL OILWELL VARCO INC	3.29
165 NUCOR CORP	3.29
166 SAFEWAY INC	3.23
167 COSTCO WHOLESALE CORP	3.18
168 DEERE & CO	3.16
169 BED BATH & BEYOND INC	3.15
170 FLUOR CORP	3.15
171 WALGREEN CO	3.15
172 AES CORP	3.12
173 HORMEL FOODS CORP	3.1
174 PPL CORPORATION	3.1
175 WYNN RESORTS LTD	3.07
176 COGNIZANT TECH SOLUTIONS-A	2.99
177 ANALOG DEVICES INC	2.96
178 HUMANA INC	2.87
179 XEROX CORP	2.82
180 GENUINE PARTS CO	2.79
181 FAMILY DOLLAR STORES	2.78
182 CAMERON INTERNATIONAL CORP	2.76
183 HARMAN INTERNATIONAL	2.68
184 O'REILLY AUTOMOTIVE INC	2.65
185 PUBLIC STORAGE	2.64
186 NORTHERN TRUST CORP	2.63
187 NEWMONT MINING CORP	2.61
188 LEXMARK INTERNATIONAL INC-A	2.57
189 FEDEX CORP	2.55
190 DEVON ENERGY CORPORATION	2.54
191 AKAMAI TECHNOLOGIES	2.47
192 DIAMOND OFFSHORE DRILLING	2.45
193 HALLIBURTON CO	2.45
194 AMERICAN EXPRESS CO	2.44
195 JABIL CIRCUIT INC	2.44
196 E*TRADE FINANCIAL CORP	2.43
197 TEXAS INSTRUMENTS INC	2.41
198 APPLIED MATERIALS INC	2.39
199 PROGRESSIVE CORP	2.38

200 INTERNATIONAL PAPER CO	2.36
201 NORDSTROM INC	2.36
202 ALLEGHENY ENERGY INC	2.31
203 BURLINGTON NORTHERN SANTA FE	2.31
204 INTEL CORP	2.29
205 BJ SERVICES CO	2.28
206 M & T BANK CORP	2.23
207 BB&T CORP	2.22
208 YAHOO! INC	2.22
209 NVIDIA CORP	2.21
210 AUTONATION INC	2.19
211 HOME DEPOT INC	2.19
212 SOUTHERN CO	2.17
213 VORNADO REALTY TRUST	2.17
214 EQT CORP	2.14
215 TORCHMARK CORP	2.1
216 PROGRESS ENERGY INC	2.09
217 ENTERGY CORP	2.07
218 SLM CORP	2.04
219 TYSON FOODS INC-CL A	2.01
220 HARLEY-DAVIDSON INC	2
221 CUMMINS INC	1.98
222 RYDER SYSTEM INC	1.94
223 CIENA CORP	1.93
224 PUBLIC SERVICE ENTERPRISE GP	1.93
225 RADIOSHACK CORP	1.91
226 BAKER HUGHES INC	1.9
227 MOLEX INC	1.88
228 EASTMAN CHEMICAL COMPANY	1.87
229 EOG RESOURCES INC	1.84
230 LEUCADIA NATIONAL CORP	1.82
231 CHEVRON CORP	1.81
232 FPL GROUP INC	1.8
233 NORFOLK SOUTHERN CORP	1.79
234 CF INDUSTRIES HOLDINGS INC	1.78
235 CONSTELLATION ENERGY GROUP	1.78
236 GAP INC/THE	1.78
237 MOTOROLA INC	1.74
238 TARGET CORP	1.74
239 KOHLS CORP	1.71
240 QUESTAR CORP	1.7
241 WISCONSIN ENERGY CORP	1.7
242 METLIFE INC	1.69
243 PEOPLE'S UNITED FINANCIAL	1.69
244 ARCHER-DANIELS-MIDLAND CO	1.67
245 TIFFANY & CO	1.64
246 HUDSON CITY BANCORP INC	1.63
247 NICOR INC	1.61
248 HCP INC	1.6
249 MEMC ELECTRONIC MATERIALS	1.6
250 HEALTH CARE REIT INC	1.58

251 HESS CORP	1.58
252 UNION PACIFIC CORP	1.56
253 APACHE CORP	1.54
254 CSX CORP	1.54
255 NOBLE ENERGY INC	1.53
256 CONOCOPHILLIPS	1.52
257 INTEGRYS ENERGY GROUP INC	1.52
258 DOW CHEMICAL	1.5
259 DTE ENERGY COMPANY	1.5
260 TITANIUM METALS CORP	1.5
261 ALLSTATE CORP	1.49
262 JPMORGAN CHASE & CO	1.48
263 DR HORTON INC	1.46
264 BANK OF AMERICA CORP	1.45
265 HUNTINGTON BANCSHARES INC	1.45
266 UNITED STATES STEEL CORP	1.44
267 BIG LOTS INC	1.41
268 ALLEGHENY TECHNOLOGIES INC	1.4
269 PEP CO HOLDINGS INC	1.4
270 CHUBB CORP	1.39
271 P G & E CORP	1.39
272 SEMPRA ENERGY	1.39
273 TERADYNE INC	1.38
274 NORTHEAST UTILITIES	1.37
275 SCANA CORP	1.37
276 MURPHY OIL CORP	1.36
277 WEYERHAEUSER CO	1.36
278 ALCOA INC	1.35
279 ASSURANT INC	1.35
280 TECO ENERGY INC	1.35
281 ANADARKO PETROLEUM CORP	1.34
282 CENTEX CORP	1.33
283 SOUTHWEST AIRLINES CO	1.29
284 XTO ENERGY INC	1.29
285 AMERICAN ELECTRIC POWER	1.27
286 TRAVELERS COS INC/THE	1.25
287 CITIGROUP INC	1.23
288 DUKE ENERGY CORP	1.22
289 XCEL ENERGY INC	1.21
290 LINCOLN NATIONAL CORP	1.2
291 AMEREN CORPORATION	1.18
292 NOVELLUS SYSTEMS INC	1.18
293 CONSOLIDATED EDISON INC	1.15
294 SUNTRUST BANKS INC	1.15
295 CARNIVAL CORP	1.13
296 CINCINNATI FINANCIAL CORP	1.13
297 WILLIAMS COS INC	1.13
298 CORNING INC	1.12
299 AK STEEL HOLDING CORP	1.11
300 EDISON INTERNATIONAL	1.1
301 KB HOME	1.09

302 CAPITAL ONE FINANCIAL CORP	1.08
303 SEARS HOLDINGS CORP	1.06
304 MARATHON OIL CORP	1.05
305 LOEWS CORP	1
306 PRUDENTIAL FINANCIAL INC	1
307 TELLABS INC	0.99
308 UNUM GROUP	0.99
309 PINNACLE WEST CAPITAL	0.98
310 FIFTH THIRD BANCORP	0.97
311 FIRST HORIZON NATIONAL CORP	0.96
312 ENSCO INTERNATIONAL INC	0.93
313 MBIA INC	0.92
314 ZIONS BANCORPORATION	0.91
315 DISCOVER FINANCIAL SERVICES	0.9
316 GOLDMAN SACHS GROUP INC	0.9
317 MEADWESTVACO CORP	0.88
318 ABERCROMBIE & FITCH CO-CL A	0.85
319 NABORS INDUSTRIES LTD	0.83
320 AMERIPRISE FINANCIAL INC	0.82
321 REGIONS FINANCIAL CORP	0.82
322 AMERICAN INTERNATIONAL GROUP	0.73
323 VALERO ENERGY CORP	0.73
324 KEYCORP	0.69
325 MARSHALL & ILSLEY CORP	0.68
326 ROWAN COMPANIES INC	0.68
327 SANDISK CORP	0.67
328 TESORO CORP	0.67
329 CHESAPEAKE ENERGY CORP	0.62
330 COMERICA INC	0.61
331 OFFICE DEPOT INC	0.61
332 HARTFORD FINANCIAL SVCS GRP	0.6
333 MICRON TECHNOLOGY INC	0.57
334 PIONEER NATURAL RESOURCES CO	0.57
335 MORGAN STANLEY	0.54
336 DYNEGY INC-CL A	0.47
337 CIT GROUP INC	0.4
338 XL CAPITAL LTD -CLASS A	0.29
339 GENWORTH FINANCIAL INC-CL A	0.19
Average	13.50
Median	3.15

