# nationalgrid

Laura S. Olton General Counsel Rhode Island

October 9, 2007

# VIA HAND DELIVERY & ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

# RE: Docket 3859 – Distribution Adjustment Clause 2007 Responses to Division's Data Requests – Set 1

Dear Ms. Massaro:

Enclosed please find ten (10) copies of National Grid's responses to the Division's first set of data requests issued in the above-captioned proceeding on September 19, 2007.

This filing includes responses to Division Data Requests 1-1 through 1-5, 1-7 through 1-10, 1-12, 1-13, 1-15 and 1-16. The remaining three responses (1-6, 1-11, and 1-14) will be forthcoming.

Thank you for your attention to this filing. If you have any questions, please feel free to contact me at (401) 784-7667.

Very truly yours,

Laura S. Olton

Laura S. Olton

Enclosures

cc: Docket 3859 Service List

# **Division Data Request 1-1**

# Request:

Please provide all supporting workpapers for the operating revenues and expenses for the twelve months ended June 30, 2007 on Attachment MDL-1, Page 2. The response should reconcile the revenues and expenses on MDL-1, Page 2 to the FERC Form 2.

# Response:

Please see the attached worksheets.

# NATIONAL GRID DETAIL GAS REVENUE FOR THE TWELVE MONTHS ENDED

FIRM SALES	JUNE 2007
1 RESIDENTIAL FERC 480	300,329,332
2 COMMERCIAL / INDUSTRIAL FERC 481	136,565,818
3 OTHER GAS SALES FERC 483	131,495
4	
5 TOTAL FIRM SALES PER FILING - MDL-1 PG.2 LINE 2	437,026,645
6	
7	
8 TOTAL PER FERC REPORT - PG. 301 LINE 1	437,026,645
9	
10 TRANSPORTATION SALES	
11	
12 TRANSPORTATION SALES FERC 489.3	13,731,223
14 TOTAL TRANSP PER FILING - MDL-1 PG. 2 LINE 3	13,731,223
15	
17 TOTAL PER FERC REPORT - <b>PG. 301 LINE 7</b>	13,731,223

**JUNE 2007** 

#### NATIONAL GRID DETAIL OTHER REVENUE FOR THE TWELVE MONTHS ENDED

1 RENT FROM GAS PROPERTY	261,000
2 DISPLACEMENT REVENUE	829,836
3 GAIN / (LOSS) ON THE SALE OF UTILITY PROPERTY	(519)
4 OTHER REVENUE MISC	115,827
5 INTEREST ON CUST ARREARS	677,665
6 INTEREST ON CUST ARREARS - LDCM	18,190
7 TOTAL OTHER REVENUE PER FILING - <b>MDL-1 PG. 2 LINE 4</b>	1,901,999
8 9 10 TOTAL PER FERC REPORT - <b>PG. 301 LINE 12 &amp; 14</b> 11 ADD / (SUBTRACT) : 12 LINE 3 MOVED ABOVE THE LINE 13 LINE 6 MOVED ABOVE THE LINE 14 LINE 7 MOVED ABOVE THE LINE 15 FERC ADJUSTED	1,206,663 (519) 677,665 18,190 1,901,999

# NATIONAL GRID DETAIL GAS COSTS FOR THE TWELVE MONTHS ENDED

GAS COSTS	JUNE 2007
1 TOTAL GAS COST PER FILING - <b>MDL-1 PG.2 LINE 16</b> 2	300,163,732
3 4 TOTAL PER FERC REPORT - <b>PG. 320 LINE 97</b>	300,163,731 1/

1/ NOTE: DIFFERENCE IS DUE TO ROUNDING.

#### NATIONAL GRID DETAIL O & M EXPENSE FOR THE TWELVE MONTHS ENDED

**JUNE 2007** 

1 TOTAL STORAGE COST PER FILING - MDL-1 PG. 2 LINE 17	1,231,703
2 3 TOTAL PER FERC REPORT - <b>PG. 322 LINE 177</b> 4	1,231,702 1/
5 6 TOTAL DISTRIBUTION COST PER FILING - <b>MDL-1 PG.2 LINE 18</b> 7	27,421,059
7 8 TOTAL PER FERC REPORT - <b>PG. 324 LINE 229</b> 9	27,421,058 1/
10 11 TOTAL CUSTOMER COST PER FILING - <b>MDL-1 PG.2 LINE 19</b> 12	21,880,660
12 13 TOTAL CUST COSTS PER FERC RPT - <b>PAGE 325 LINE 237&amp;244</b> 14	21,880,662 1/
15 16 TOTAL SALES COST PER FILING - <b>MDL-1 PG. 2 LINE 20</b>	148,340
17 18 TOTAL PER FERC REPORT - <b>PG. 325 LINE 251</b> 19	148,340
20 21 TOTAL ADMIN & GEN COST PER FILING - <b>MDL-1 PG. 2 LINE 21</b>	40,233,336
22 23 TOTAL PER FERC REPORT - <b>PG. 325 LINE 271</b> 24 ADD / (SUBTRACT) :	40,007,155
25 FERC # 426 INCLUDE DONATIONS 26	226,181
27 FERC ADJUSTED ADMIN & GEN COSTS	40,233,336

1/ NOTE: DIFFERENCE IS DUE TO ROUNDING.

# NATIONAL GRID DETAIL DEPRECIATION FOR THE TWELVE MONTHS ENDED

**JUNE 2007** 

1 TOTAL DEPR & AMORT PER FILING - MDL-1 PG. 2 LINE 36	22,266,681
2 3 TOTAL DEPR & AMORT FERC REPORT - <b>PG. 114 LINE 6 &amp; 7</b>	22,266,681

# NATIONAL GRID DETAIL TAXES OTHER THAN INCOME FOR THE TWELVE MONTHS ENDED

JUNE 2007

1 TOTAL TAXES OTI PER FILING - MDL-1 PG.2 LINE 37 & 38	24,954,008
2 3 TOTAL TAXES OTI PER FERC REPORT - <b>PG. 114 LINE 13</b>	24,954,008

#### NATIONAL GRID DETAIL INTEREST EXPENSE OTHER FOR THE TWELVE MONTHS ENDED

JUNE 2007

1 TOTAL CUST DEPOSIT INT EXP OTHER PER FILING - MDL-1 PG.2 LINE 47	139,869
2 3 TOTAL INTEREST EXP OTHER FERC REPORT - <b>PG. 116 LINE 62</b> 4 ADD / (SUBTRACT) :	391,380
5 FERC # 431 EXCLUDED (PRIMARILY ON DEFERRED ACCOUNTS (i.e.DAC))	(251,511)
7 FERC ADJUSTED INTEREST EXP CUST DEPOSIT INTEREST	139,869

#### NATIONAL GRID **DETAIL NET INCOME RECONCILIATION TWELVE MONTHS ENDED**

	JUNE 2007
1 TOTAL NET INCOME (LOSS) PER FILING - MDL-1 PG.2 LINE 55	430,848
2 3 TOTAL NET INCOME (LOSS) FERC - PAGE 116 LINE 72 4	4,015,134
5 SUBTRACT:	
6 CORPORATE ALLOCATION	0
7 ACCRUED HEALTH, SAFETY & ENVIRONMENTAL STUDY	191,500
8 FEDERAL INCOME TAXES @ 35%	509,367
9 INVENTORY FINANCING	3,302,599
10 SHORT-TERM DEBT	1,274,507
11 LONG-TERM DEBT	9,757,256
12 PREFERRED DIVIDENDS	515,119
13 COMPANY PORTION NON-FIRM MARGIN	1,103,169
14 ASSET MGMT / GAS PROCUREMENT INCENTIVES / (PENALTIES)	349,431
15 SAVINGS IMPUTED IN BASE RATES	2,049,000
16 UNBILLED REVENUES	2,012,377
17 NON-OPERATING INCOME / (EXPENSE) PER FILING - MDL-1 PG 9	954,713
18 ITC	29,695
19 SUB-TOTAL	22,048,733
20	
21 ADD:	
22 FEDERAL TAXES	5,335,895
23 OTHER INTEREST EXPENSE	1,311,042
24 FY 06 OVER EARNINGS	0
25 INTEREST ON LTD	4,635,914
26 CUSTOMER HOLD HARMLESS CREDIT	1,466,559
27 UNBILLED GAS COSTS	1,695,427
28 COST TO ACHIEVE	3,766,721
29 INCENTIVE PAYMENTS	252,889
30 SUB-TOTAL	18,464,447

31

32 TOTAL FERC ADJUSTED NET INCOME (LOSS)

-

430,848

# Division Data Request 1-2

# Request:

Please provide the complete quarterly balance sheets from which the components of rate base for the twelve months ended June 30, 2007 on Attachment MDL-l, Page 5 was taken.

# Response:

Please see the attached worksheets.

Name	e of Respondent	This Rep	oort Is:	Date of Report	Year of Report			
Natio	nal Grid	X An	Original	(Mo, Da, Yr)				
			esubmission					
	COMPARATIVE BALANCE SHEET (A	55E15 AN		Filed				
Line No.	Title of Account		Reference Page Number	06/30/2006	Balance at 09/30/2006	Balance at 12/31/2006	Balance at 03/31/2007	Filed 06/30/2007
			(1-)	(in dollars)	(in dollars) (d)	(in dollars) (d)	(in dollars)	(in dollars) (d)
			(b)	(d)	(d)	(d)	(d)	(d)
1	UTILITY PLANT							
2	Utility Plant (101-106,114)		200-201	756,339,798		776,018,603	775,014,257	778,192,66
3	Construction Work in Progress (107)		200-201	2,547,739	101,516	2,426,240	3,042,705	4,944,67
4	TOTAL Utility Plant (Total of Lines 2 and 3)		200-201	758,887,537	772,454,403	778,444,844	778,056,962	783,137,34
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)			(246,636,887)	(257,279,238)	(261,719,178)	(265,237,942)	(269,641,724
6	Net Utility Plant (Total of line 4 less 5)			512,250,650	515,175,166	516,725,666	512,819,020	513,495,617
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)							
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (120.5)							
9	Nuclear Fuel (Total of line 7 less 8)			-	-	-	-	-
10	Net Utility Plant (Total of Lines 6 and 9)			512,250,650	515,175,166	516,725,666	512,819,020	513,495,617
11	Utility Plant Adjustments (116)		122					
12	Gas Stored - Base Gas (117.1)		220					
13	System Balancing Gas (117.2)		220					
14	Gas Stored in Reservoirs and Pipelines - Noncurrent (117.3)		220					
15	Gas Owned to System Gas (117.4)		220					
16	OTHER PROPERTY AND INVESTMENTS							
17	Nonutility Property (121)							
18	(Less) Accum. Provision for Depreciation and Amortization (122)							
19	Investments in Associated Companies (123)		222-223	-				-
20	Investments in Subsidiary Companies (123.1)		224-225					
21	(For Cost of Account 123.1 See Footnote Page 224, line 40)							
22	Noncurrent Portion of Allowances							
23	Other Investments (124)		222-223	330,720	57,495	57,495	57,495	57,495
24	Special Funds (125 thru 128)							
25	TOTAL Other Property and Investments (Total of lines 17-20, 22-24)			330,720	57,495	57,495	57,495	57,495
26	CURRENT AND ACCRUED ASSETS							
27	Cash (131)			1,231,716	1,042,972	294,911	234,297	1,054,659
28	Special Deposits (132-134)				-	-	606,000	606,000
29	Working Funds (135)			4,115	3,953	3,600	3,352	1,200
30	Temporary Cash Investments (136)		222-223					
31	Notes Receivable (141)				(110)	1,153	814	714
32	Customer Accounts Receivable (142)			62,646,383	41,422,570	59,004,881	96,514,525	63,338,100
33	Other Accounts Receivable (143)			(40,244)	22,348,725	22,424,889	3,007,794	4,286,008
34	(Less) Accum. Provision for Uncollectible Accounts - Credit (144)			(7,776,002)	(6,997,946)	(8,286,801)	(7,156,834)	(7,894,734
35	Notes Receivable from Associated Companies (145)							
36	Accounts Receivable from Associated Companies (146)			426,152,519	20,690,339	69,419,896	6,735,083	102,882,467
37	Fuel Stock (151)			324,792	-	-	-	-
38	Fuel Stock Expenses Undistributed (152)							
39	Residuals (Elec) and Extracted Products (Gas) (153)							
40	Plant Materials and Operating Supplies (154)			2,461,790	2,057,937	2,001,577	2,214,746	2,256,465
41	Merchandise (155)							
42	Other Materials and Supplies (156)							
43	Nuclear Materials Held for Sale (157)							

Name	e of Respondent	This Report Is:	Date of Report	Year of Report			Page 2 d
Natio	nal Grid	X An Original	(Mo, Da, Yr)				
		ŭ					
		A Resubmission		<u> </u>			
	COMPARATIVE BALANCE SHEET (ASSETS	S AND OTHER DEBITS) (Contir	nued)				
Line No.	Title of Account	Reference Page Numbe	(in dollars)	Balance at 09/30/2006 (in dollars)	Balance at 12/31/2006 (in dollars)	Balance at 03/31/2007 (in dollars)	Filed 06/30/2007 (in dollars)
44	(a) (a)	(b)	(d)	(d)	(d)	(d)	(d)
45	(Less) Noncurrent Portion of Allowances						
46	Stores Expense Undistributed (163)			24,218	147,128	_	(330,898)
47	Gas Stored Underground - Current (164.1)	220	20,511,334	29,886,704	30,232,773	11,880,884	22,161,501
48	Liquefied Natural Gas Stored and Held for Processing (164.2 thru 164.3)	220	7,254,697	7,490,517	7,376,897	2,440,639	5,516,889
49	Prepayments (165)	230	42,480,454	4,045,215	202,117	202,117	3,699,928
50	Advances for Gas (166 thru 167)	200	12,100,101	1,010,210	202,117	202,111	0,000,020
51	Interest and Dividends Receivable (171)						
52	Rents Receivable (172)			1,459	11,717	1,383	1,679
53	Accrued Utility Revenues (173)		6,659,632	4,544,134	25,550,055	30,521,974	4,647,255
54	Miscellaneous Current and Accrued Assets (174)		-	-	10,596	34,134	88,907
55	TOTAL Current and Accrued Assets (Total of lines 27 thru 54)		561,911,186	126,560,687	208,395,389	147,240,907	202,316,140
56	DEFERRED DEBITS		, ,	, ,	, ,	, ,	, ,
57	Unamortized Debt Expense (181)			-	-	330,326	324,049
58	Extraordinary Property Losses (182.1)	230					
59	Unrecovered Plant and Regulatory Study Costs (182.2)	230					
60	Other Regulatory Assets (182.3)	232	9,835,061	95,338,133	91,398,668	91,773,827	88,769,514
61	Preliminary Survey and Investigation Charges (Electric) (183)						
62	Preliminary Survey and Investigation Charges (Gas) (183.1, 183.2)			-	-	-	2,711
63	Clearing Accounts (184)		-	(538,713)	(443,234)	-	(387,646)
64	Temporary Facilities (185)						
65	Miscellaneous Deferred Debits (186)	233	5,483,246	430,468	358,213	249,430	170,138
66	Deferred Losses from Disposition of Utility Plant (187)						
67	Research, Development, and Demonstration Expend. (188)						
68	Unamortized Loss on Reacquired Debt (189)						
69	Accumulated Deferred Income Taxes (190)	234-235				191,890	
70	Unrecovered Purchase Gas Costs (191)						
71	TOTAL Deferred Debits (Total of lines 57 thru 70)		15,318,307	95,229,888	91,313,647	92,545,472	88,878,766
72	TOTAL Assets and Other Debits (Total of lines 10-15,25,55,and 71)		1,089,810,863	737,023,235	816,492,197	752,662,894	804,748,018

Name	of Respondent	This Report I	s:	Date of Report	Year of Report			Page
Natior	nal Grid	X An Origi	nal	(Mo, Da, Yr)				
		A Resub	mission					
	COMPARATIVE BALANCE SHEET							
		I (LIABILITIES		,	1			
Line No.	Title of Account		Reference Page Number	Filed 06/30/2006	Balance at 09/30/2006	Balance at 12/31/2006	Balance at 03/31/2007	Filed 06/30/2007
			0	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)
	(a) PROPRIETARY CAPITAL		(b)	(d)	(d)	(d)	(d)	(d)
1								
2	Common Stock Issued (201)		250-251					
3	Preferred Stock Issued (204)		250-251					
4	Capital Stock Subscribed (202, 205)		252					
5	Stock Liability for Conversion (203, 206)		252					
6	Premium on Capital Stock (207)		252					
7	Other Paid-In Capital (208-211)		253					
8	Installments Received on Capital Stock (212)		252					
9	(Less) Discount on Capital Stock (213)		254					
10	(Less) Capital Stock Expense (214)		254					
11	Retained Earnings (215, 215.1, 216)		118-119	237,738,268	(2,688,999)	(163,870)	15,092,171	10,582,557
12	Unappropriated Undistributed Subsidiary Earnings (216.1)		118-119					
13	(Less) Reacquired Capital Stock (217)		250-251					
14	TOTAL Proprietary Capital (Total of lines 2 thru 13)			237,738,268	(2,688,999)	(163,870)	15,092,171	10,582,557
15	LONG TERM DEBT							
16	Bonds (221)		256-257		75,970,000	75,170,000	61,758,000	61,758,000
17	(Less) Reacquired Bonds (222)		256-257					
18	Advances from Associated Companies (223)		256-257					
19	Other Long-Term Debt (224)		256-257					
20	Unamortized Premium on Long-Term Debt (225)		258-259					
21	(Less) Unamortized Discount on Long-Term Debt-Dr. (226)		258-259					
22	(Less) Current Portion of Long-Term Debt							
23	TOTAL Long-Term Debt (Total of lines 16 thru 22)			-	75,970,000	75,170,000	61,758,000	61,758,000
24	OTHER NONCURRENT LIABILITIES							
25	Obligations Under Capital Leases - Noncurrent (227)			32,357	29,910	29,910	29,910	29,910
26	Accumulated Provision for Property Insurance (228.1)							
27	Accumulated Provision for Injuries and Damages (228.2)			1,582,622	800,000	800,000	800,000	800,000
28	Accumulated Provision for Pensions and Benefits (228.3)							· · ·
29	Accumulated Miscellaneous Operating Provisions (228.4)							
30	Accumulated Provision for Rate Refunds (229)	1			2,625,000	2,679,075	2,774,380	2,721,215
31	TOTAL Other Noncurrent Liabilities (Total of lines 25 thru	30)		1,614,979	3,454,910	3,508,985	3,604,290	3,551,125

Name	e of Respondent	This Report Is:	Date of Report	Year of Report			Page 4 of
Natio	nal Grid	X An Original	(Mo, Da, Yr)				
		A Resubmission					
	COMPARATIVE BALANCE SHEET (LIABILITIES	AND OTHER CREDITS)(C	ontinued)				
Line No.	Title of Account (a)	Referer Page Nu (b)		Balance at 09/30/2006 (in dollars) (d)	Balance at 12/31/2006 (in dollars) (d)	Balance at 03/31/2007 (in dollars) (d)	Filed 06/30/2007 (in dollars) (d)
32		(5)	(u)	(u)	(u)	(u)	(0)
33	Current Portion of Long-Term Debt						
34	Notes Payable (231)						
35	Accounts Payable (232)		23,535,317	21,467,134	39,270,320	42,383,571	18,859,914
36	Notes Payable to Associated Companies (233)		20,000,017	493,138,390	493,138,390	493,138,390	493,138,390
37	Accounts Payable to Associated Companies (234)		701,989,138	, ,	93,534,849	13,767,045	106,692,532
38	Customer Deposits (235)		3,240,343	, ,	3,604,680	3,705,519	3,707,823
39	Taxes Accrued (236)	262-2	, ,	, ,	4,374,645	9,856,538	3,514,423
40	Interest Accrued (237)	2022	347,582	/ / /	1.467.518	1,538,435	1,291,664
41	Dividends Declared (238)		,		.,,	.,,	.,,
42	Matured Long-Term Debt (239)						
43	Matured Interest (240)						
44	Tax Collections Payable (241)		464,946	285,223	901,762	1,019,608	357,392
45	Miscellaneous Current and Accrued Liabilities (242)	268	26,771,919	34,224,824	31,424,117	33,420,408	32,549,658
46	Obligations Under Capital Leases-Current (243)						
47	TOTAL Current and Accrued Liabilities (Total of lines 33 thru 46)		741,054,640	588,196,245	667,716,282	598,829,514	660,111,796
48	DEFERRED CREDITS						
49	Customer Advances for Construction (252)			1,570,618	950,237	428,480	107,034
50	Accumulated Deferred Investment Tax Credits (255)		1,235,254	-	-	-	-
51	Deferred Gains from Disposition of Utility Plant (256)						
52	Other Deferred Credits (253)	269	33,316,560	67,654,454	65,686,003	70,045,442	62,322,052
53	Other Regulatory Liabilities (254)	278	42,534,767	2,088,907	2,055,159	1,618,597	870,244
54	Unamortized Gain on Reacquired Debt (257)	260					
54.1	Contributions in aid of Construction (271)						
55	Accumulated Deferred Income Taxes (281-283)	276-2	32,316,395	5 777,100	1,569,400	1,286,400	5,445,210
56	Operating Reserves						
57	TOTAL Deferred Credits (Total of lines 49 thru 55)		109,402,976		70,260,799	73,378,919	68,744,540
58	TOTAL Liabilities and Other Credits (Total of lines 14, 23,31,47, and 56)		1,089,810,863	737,023,235	816,492,197	752,662,894	804,748,018

# **Division Data Request 1-3**

# Request:

Please provide all supporting workpapers for the components of rate base for the twelve months ended June 30, 2007 on Attachment MDL-l, Page 5. The response should reconcile the components of rate base on MDL-l, Page 5 to the FERC Form 2 as of June 30, 2006 and June 30, 2007.

#### Response:

Please see the attached worksheet.

#### NATIONAL GRID DETAIL RATE BASE RECONCILIATION FOR THE 12 MONTHS ENDING

1 GAS PLANT IN SERVICE FERC FORM 2 PAGE 110 LINE 4 758,887,537	UNE 2007
	783,137,341
	(5,434,323) 235,058,057)
	<b>542,644,961</b>
5 6	542,044,501
7 ACCUMULATED DEPRECIATION FERC FORM 2 PAGE 110 LINE 5 246,636,887	269,641,724
8 ACCUM DEPR - CAPITAL LEASE ACCOUNT NUMBER 108 (5,865,117)	(5,413,491)
9 ACCUM DEPR - ENVIRONMENTAL 108 8,034,814	
	264,228,233
11         12 CONTRIBUTION IN AID OF CONSTR.         2006 FERC FORM 2 PAGE 268 LINE 5+6         13         2007 FERC FORM 2 PAGE 113 LINE 49	407.004
	107,034
14 MDL-1 PAGE 5 LINE 3 1,274,886	107,034
15         FERC FORM 2 PAGE 110 LINE 37+40         2,786,582           16 MATERIALS AND SUPPLIES         FERC FORM 2 PAGE 110 LINE 37+40         2,786,582	2,256,465
17 MDL-1 PAGE 5 LINE 8 2,786,582	2,256,465
18	
19	
20 <b>PREPAID EXPENSES FERC FORM 2 PAGE 111 LINE 49</b> 42,480,545	3,699,928
21 NON UTILITY PREPAID ACCOUNT NUMBER 165 (91)	
22 PREPAID TAXES 165 (1,901,805)	(3,594,809)
23 PREPAID PENSION - FAS 87 182 (35,864,257)	
24 PREPAID PENSION - SERP 182 (4,173,620)	
25 MDL-1 PAGE 5 LINE 9 540,772	105,119
26 27	
28 DEFERRED DEBITS FERC FORM 2 PAGE 111 LINE 71 15,318,307	88,878,766
29 EXCLUDE ALL EXCEPT Y2K (13,218,307)	(87,018,766)
30 MDL-1 PAGE 5 LINE 10 2,100,000	1,860,000
31 32	
33 CASH WORKING CAPITAL MDL-1 PAGE 6 LINE 11 14,081,448	14,113,736
34 35	14,110,100
36 ACCUMULATED DEFERRED FIT FERC FORM 2 PAGE 113 LINE 55 32,316,395	5,445,210
37 SP-2 ADFIT FY 06 2,524,378	
38 LESS ACCT 283 FERC FORM 2 PG 277 LINE 7 (NON-PLANT RELATED)	(5,548,010)
39 MDL-1 PAGE 5 LINE 15 34,840,773	(102,800)
40	
42 ACCUMULATED DEFERRED ITC FERC FORM 2 PAGE 113 LINE 50 1,235,254	0
43 MDL-1 PAGE 5 LINE 16 1,235,254	0
44	
45	3,707,823
45         6         CUSTOMER DEPOSITS         FERC FORM 2 PAGE 113 LINE 38         3,240,343	
	3,707,823
46 CUSTOMER DEPOSITS     FERC FORM 2 PAGE 113 LINE 38     3,240,343	3,707,823
46 CUSTOMER DEPOSITS         FERC FORM 2 PAGE 113 LINE 38         3,240,343           47         MDL-1 PAGE 5 LINE 17         3,240,343	3,707,823
46 CUSTOMER DEPOSITS         FERC FORM 2 PAGE 113 LINE 38         3,240,343           47         MDL-1 PAGE 5 LINE 17         3,240,343           48         48         48         48	3,707,823 800,000

# **Division Data Request 1-4**

# Request:

Please provide documentation and calculations supporting the Company's portion of non-firm margins of \$1,103,169.

# Response:

Please see the attached pages 10 and 11 of the Prefiled Direct DAC Testimony of Witness Peter C. Czekanski filed under cover letter dated August 1, 2007, as well as Attachment PCC-5 to that testimony.

NATIONAL GRID RHODE ISLAND

1	А.	The crediting of margins from on-system non-firm sales and transportation services
2		provides an offset to some of the distribution system costs. Under the provisions in
3		RIPUC NG No. 101 Section 3, Schedule A 3.5, an annual threshold level for non-firm
4		sales and transportation margins is established at \$1.6 million. For each twelve-
5		month period beginning July 1 <sup>st</sup> , all margins derived from non-firm sales and
6		transportation over the threshold level shall be shared seventy-five percent (75%) to
7		customers and twenty-five percent (25%) to shareholders. If the annual margins are
8		less than the threshold, the shortfall will be recovered from customers.

# 9 Q. PLEASE DESCRIBE THE CALCULATION OF NON-FIRM MARGINS AND 10 ANY AMOUNTS AVAILABLE FOR SHARING WITH CUSTOMERS.

11 A. Non-firm margins are calculated as the difference between non-firm sales and 12 transportation revenues and non-firm gas costs. For the 12-months ending June 30, 13 2007, the Company recorded \$5,922,065 of non-firm margins net of gross earnings 14 tax (GET), \$4,322,065 more than the \$1.6 million threshold. Seventy-five percent 15 (75%) of the \$4,322,065 or \$3,241,549 will be credited to customers and twenty five 16 percent (25%), or \$1,080,516 will be retained by the Company. Attachment PCC-5 17 page 2 shows the non-firm usage, revenue and margins by month.

# Q. AT THE CONCLUSION OF THE DAC HEARING LAST YEAR, THE COMPANY AGREED TO COMPLETE A DETAILED REVIEW OF THE FY2006 NON-FIRM MARGINS AND, IF NECESSARY, INCORPORTATE

# 1ANY ADJUSTMENTS WITH THIS YEAR'S FILING. IS THE REVIEW2COMPLETE AND ARE THERE ANY ADJUSTMENTS?

Yes, the Company completed a detailed review of the reported non-firm margins and 3 Α. a summary of the updated results shows non-firm revenues (net of GET) totaling 4 \$16,131,469. This reflects a minor change to the previously reported revenue of 5 6 \$16,040,857. The difference of \$90,612, which is less than one percent, is being added to this year's on-system margin credit calculation as shown on Attachment 7 PCC-5, page 1. There was a similar minor change in the calculation of non-firm gas 8 9 costs however the Company is not proposing any adjustment because any change in gas costs is just shifting costs between firm sales service and non-firm service. In this 10 case, a reduction to the non-firm gas costs would result in a corresponding increase to 11 the sales service gas costs since total gas costs are the same. A summary of the 12 adjustment is shown on page 3 of Attachment PCC-5. 13

# 14 Q. PLEASE EXPLAIN THE WEATHER NORMALIZATION COMPONENT.

The weather normalization clause provides for crediting/debiting customers when 15 A. weather over the past winter is colder/warmer than normal. In the November 16 through April period, if weather was more than 2 percent colder than normal or more 17 18 than 2 percent warmer than normal a credit/debit is calculated at the rate of \$9,000 per degree day. During the winter period November 2006 through April 2007, the 19 weather was warmer than normal and there were 98 degree days in excess of the 20 threshold, which equates to \$882,000 to be debited to the DAC account and collected 21

# On-System Margin Credit

Line No.	Description	Reference	Amount
1	FY 2007 Non-Firm Margin in excess of Base Rate Threshold	Page 2	\$4,322,065
2	FY 2006 Adjustment	Page 3	\$90,612
3	Total	[1] + [2]	\$4,412,677
4	Company @ 25%	[3] x 25%	\$1,103,169
5	Customers @ 75%	[3] x 75%	\$3,309,508
6	Annual Dt Nov 07 - Oct 08		34,670,649 Dth
7	On-System Margin	[5] / [6]	\$0.0955 per Dth
8		[7] / 10	\$0.0095 per therm

National Grid - Gas Rhode Island													¥	Attachment PCC - 5 Docket No. 3859 August 1, 2007 Pate 2 of 3
					On-Sy₅	stem Margi	On-System Margin Credit - FY2007	Y2007						
	Prior	Jul-06	Aug-06	Sep-06	Oct-06	Nav-06	Dec-06	jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Total
	Adj.	actual	actual	actual	actual	actual	actual	actual	actual	actual	actual	actual	actual	
Non-firm (dft)) Sales Transportation	92,218 (4,049)	141,339 239,815	110,560 183,738	89,322 172,306	97,212 207,742	104,042 139,033	103,504 97,318	62,598 46,666	24,346 14,823	67,182 60,856	84,084 175,922	76,673 155,052	87,739 161,729	1,140,819 1,650,951
sub-total	88,169	381,154	294,298	261,628	304,954	243,075	200,822	109,264	39,169	128,038	260,006	231,725	249,468	2,791,770
Non-firm Revenue Sales Transportation	\$1,163,507 (\$7,018)	\$1,695,760 \$155,027	\$1,457,478 \$127,754	\$918,319 \$78,710	\$918,148 \$294,017	\$1,103,439 \$155,202	\$1,163,240 \$70,046	\$720,335 \$47,852	\$297,350 \$22,099	\$817,780 \$156,585	\$1,027,164 \$203,247	\$891,187 \$113,244	\$1,055,785 \$70,996	\$13,229,492 \$1,487,761
sub-total less GET	\$1,156,489 \$1,121,716	\$1,850,787 \$1,795,138	\$1,585,232 \$1,537,567	\$997,029 \$967,050	\$1,212,165 \$1,175,718	\$1,258,641 \$1,220,796	\$1,233,286 \$1,196,204	\$768,187 \$745,089	\$319,449 \$309,844	\$974,365 \$945,068	\$1,230,411 \$1,193,415	\$1,004,431 \$974,230	\$1,126,781 \$1,092,901	\$14,717,253 \$14,274,736
Total Gas Costs	\$605,791	\$928,801	\$860,025	\$599,263	\$447,428	\$794,314	\$940,852	\$432,353	\$125,933	\$532,238	\$703,948	\$633,779	\$747,946	\$8,352,671
NF Margin	\$515,925	\$866,337	\$677,542	\$367,787	\$728,290	\$426,482	\$255,352	\$312,736	\$183,911	\$412,830	\$489,467	\$340,451	\$344,955	\$5,922,065
												:		
											Sharing Threshold	shold		\$1,600,000
										•	Margin in excess of	ess of		

Sharing inteshold \$1,000,000 Margin in excess of \$4,322,065 Base Rate threshold \$1,322,065 Company @ 25% \$1,080,516 Customers @ 75% \$3,241,549

FY07 Non-Firm

Attachments-2007.xls

08/01/07

#### **On-System Margin Credit - FY2006 Adjustment**

	FY 2006 As Filed	FY 2006 Updated	Updated vs Filed
Non-firm (dth)			
Sales	1,258,036	1,241,284	-16,753
Transportation	1,541,756	1,524,793	-16,963
sub-total	2,799,793	2,766,077	-33,716
Non-firm Revenue			
Sales	\$15,733,930	\$15,783,806	\$49,876
Transportation	\$804,194	\$819,755	\$15,561
sub-total	\$16,538,124	\$16,603,561	\$65,437
less GET	\$16,040,857	\$16,131,469	\$90,612

Customers @ 75%	\$67,959
Company @ 25%	\$22,653
Adjustment to Non Firm Revenues	\$90,612

note: Any change in the gas costs would be shifting the gas costs between firm sales service and non-firm. In this case, a reduction to the non-firm gas costs would result in a corresponding increase to the sales service gas costs. Therefore, the Company is not proposing any adjustment for gas costs.

# **Division Data Request 1-5**

# Request:

Please provide documentation and calculations supporting the elimination of unbilled revenue and associated operating expenses.

# Response:

Please see the attached worksheet.

						UNB	NATIONA	E GRID	s							
			Southern	union —	•					National Grid						
				23 Days	8 Days											
		Reference	Jul-06	Aug-06	Aug-06 act	Sep-06 act	Oct-06	Nov-06 act	Dec-06 act	Jan-07 act	Feb-07 act	Mar-07 act	Apr-07 act	May-07 act	Jun-07	12 Month Total
1			act 2.48%	act 2.48%	2.48%	2,48%	act 2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	2.48%	act 2.48%	IUIAI
2			2.4070	2.4070	2.4070	2.4070	2.4070	2.40%	2.4070	2.4070	2.4070	2.40%	2.40%	2.4070	2.4070	
3 4	Total Sendout - Sales (dth) Total Sendout - FT-2 (dth)		836,197	614,178	229,100	884,886	1,545,210	2,243,690	3,519,196	4,646,737	5,123,432	4,011,746	2,614,102	1,169,793	864,910	28,303,177
5	Tabal Canadanat	<b>C C</b> I	00/ 107	(11.170	000 100	004.00/	1 5 45 010	0.040.400	0.510.10/		5 400 400	4 011 744	0 (14 100	1 1 (0 700	0/4.010	00 000 177
6	Total Sendout - Non-firm	Gas Cost	836,197 144,098	614,178 94,230	229,100 34,198	884,886 79,929	1,545,210 94,463	2,243,690 99,373	3,519,196 100,130	4,646,737 62,464	5,123,432 23,647	4,011,746 67,958	2,614,102 78,073	1,169,793 75,420	864,910 86,199	28,303,177 1,040,182
8	- Non-IIIII - Navy		144,098	94,230	34,190 0	19,929	94,403	99,373	100,130	02,404	23,047	07,958	18,013	75,420	00,199	1,040,182
9	- NGV	CSVolumes+5% LL	1,531	1,118	0	0	1,038	1,261	1,504	1,033	(139)	2,590	1,204	1,605	421	13,167
10	- Transportation overtakes	C3VOId111C3+370 EL	1,479	1,554	1,058	0	5,677	7,990	169	3,529	17,004	1,506	12,241	4,254	13,513	69,974
11	- Transportation undertakes		(9,746)	5,121	5.577	27.044	4,199	(2,481)	(27,397)	(3,579)	(1,691)	(16,644)	(5,450)	(25,934)	(14,676)	(65,657)
12	- Transportation storage inje		300	1,168	(690)	1,462	2,291	0	1,579	1,284	799	1,900	6,676	6,568	6,246	29,583
13	- Transportation storage w/		0	38,241	37,667	0	11,209	0	(79)	(3,892)	(7,370)	(6,934)		0,000	0	68,842
14	- Transportation MIA/DIA	ararraio	(3,273)	1,348	(611)	(1,733)	13,054	10,855	13,970	(399)	(8,995)	(12,594)	(931)	3,531	29,420	43,642
15	Firm Sendout		701,808	471,398	151,901	778,184	1,413,279	2,126,692	3,429,320	4,586,297	5,100,177	3,973,964	2,522,289	1,104,349	743,787	27,103,444
16																
17 18	- Line loss at 2.48%		(17,405)	(11,691)	(3,767)	(19,299)	(35,049)	(52,742)	(85,047)	(113,740)	(126,484)	(98,554)	(62,553)	(27,388)	(18,446)	(672,165)
19 (A	A) Adjusted Sendout		684,403	459,707	148,134	758,885	1,378,230	2,073,950	3,344,272	4,472,557	4,973,692	3,875,410	2,459,736	1,076,961	725,341	26,431,278
20	,															
21	Firm (Res & C&I) Sales	CSVolumes	755,208	546,336	89,567	759,701	929,978	1,717,542	2,632,613	3,355,433	4,851,192	4,711,515	3,217,379	1,892,308	969,121	26,427,894
22	Firm FT-2 Transportation	CSVolumes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	TSS Customers	CSVolumes	(540)	0	0	384	844	1,172	5,123	6,326	7,872	8,392	5,403	4,939	(597)	39,318
24	+ Company use	CSVolumes	4,443	12,875	0	2,892	2,919	5,018	5,938	6,444	6,903	4,132	8,344	4,463	5,015	69,387
25	+ Manchester Street Use	CSVolumes	854	1,038	0	61	97	104	38	48	43	58	1,082	1,428	526	5,377
26	+ Gas lites	CSVolumes	288	214	74	214	288	300	300	300	300	300	300	298	298	3,471
27	Sales		760,254	560,463	89,641	763,251	934,127	1,724,136	2,644,011	3,368,551	4,866,310	4,724,397	3,232,507	1,903,437	974,363	26,545,446
28																
29	- Prior month Unbilled		(452,913)	(377,062)	(276,307)	(334,800)	(330,435)	(774,538)	(1,124,352)	(1,824,613)	(2,928,619)	(3,036,002)	(2,187,015)	(1,414,244)	(587,769)	(338,746)
30 31 <b>(E</b>	3) Adjusted Firm Sales		307,341	183,400	(186,666)	428,451	603,692	949,598	1,519,659	1,543,938	1,937,691	1,688,395	1,045,492	489,193	386,595	26,206,699
32	Adjusted Firm Sales		307,341	163,400	(160,000)	420,431	003,092	949,390	1,019,009	1,043,930	1,937,091	1,000,390	1,043,492	409,193	300,393	20,200,099
33 34	Unbilled Balance (A - B)		377,062	276,307	334,800	330,435	774,538	1,124,352	1,824,613	2,928,619	3,036,002	2,187,015	1,414,244	587,769	338,746	15,534,501
35	Current month unbilled mcf		(75,851)	(100,755)	58,493	(4,365)	444,103	349,814	700,261	1,104,006	107,383	(848,987)	(772,771)	(826,475)	(249,023)	15,195,755
36			*****	40.45	40.45	40.57	40.77	40.05	40.05	** **	** **	*****	<b>*</b> • • • • •	40.70	*** ***	
37	Weighted avg. Distribution r		\$2.98	\$2.15	\$2.15	\$2.56	\$2.77	\$2.95	\$2.95	\$2.95	\$2.86	\$2.88	\$2.96	\$2.73	\$2.80	
38	Weighted avg. GCR/DAC C		\$11.89	\$11.88	\$11.88	\$11.20	\$11.95	\$11.53	\$11.05	\$11.05	\$11.05	\$11.07	\$11.05	\$11.05	\$10.92	
39 40	Weighted avg. Variable Co	liections per ath	\$14.87	\$14.02	\$14.02	\$13.75	\$14.71	\$14.48	\$14.00	\$14.00	\$13.91	\$13.96	\$14.01	\$13.79	\$13.72	
40 41 42	Unbilled revenue balance		\$5,608,050	\$3,874,380	\$4,694,565	\$4,544,136	\$11,394,225	\$16,279,492	\$25,550,056	\$41,006,522	\$42,239,893	\$30,521,975	\$19,810,730	\$8,102,977	\$4,647,255	
43	Current month unbilled \$		(\$1,051,583)	(\$1,733,670)	\$820,185	(\$150,430)	\$6,850,090	\$4,885,267	\$9,270,564	\$15,456,467	\$1,233,370	(\$11 717 918)	(\$10,711,245)	(\$11 707 753)	(\$3,455,721)	(\$2,012,377)
44			(\$1,001,000)	(\$1,700,070)	\$020,100	(\$100,100)	\$0,000,070	\$ 1,000,207	\$7,270,001	\$10,100,107	¢1/200/070	(\$11,717,710)	(\$10,711,210)	(\$11,707,700)	(\$0,100,721)	(#2/012/07/7)
45																
46	Unbilled Rev Balance		\$5,608,050	\$3,874,380	\$4,694,565	\$4,544,136	\$11,394,225	\$16.279.492	\$25,550,056	\$41,006,522	\$42,239,893	\$30.521.975	\$19.810.730	\$8,102,977	\$4,647,255	
47	Unbilled Gas Cost Bal		\$4,483,272	\$3,281,148	\$3,975,750	\$3,699,875	\$9,252,628	\$12,959,281	\$20,163,798	\$32,361,239	\$33,544,784	\$24,218,999	\$15,625,982	\$6,496,017	\$3,698,767	
48	Unbilled Margin Balance		\$1,124,777	\$593,232	\$718,816	\$844,260	\$2,141,597	\$3,320,211	\$5,386,258	\$8,645,283	\$8,695,109	\$6,302,976	\$4,184,748	\$1,606,959	\$948,489	
49							,									
50																
51	Current Mo Unbilled		(\$1,051,583)	(\$1,733,670)	\$820,185	(\$150,430)	\$6,850,090	\$4,885,267	\$9,270,564	\$15,456,467	\$1,233,370	(\$11,717,918)	(\$10,711,245)	(\$11,707,753)	(\$3,455,721)	(2,012,377)
52	Current mo Unbilled Gas Co	osts	(\$910,921)	(\$1,202,124)	\$694,601	(\$275,874)	\$5,552,753	\$3,706,652	\$7,204,518	\$12,197,441	\$1,183,544	(\$9,325,785)	(\$8,593,017)	(\$9,129,964)	(\$2,797,251)	(1,695,427)
															-	

NATIONAL GRID

# **Division Data Request 1-7**

# Request:

Referring to Attachment MDL-l, Page 5, was the environmental reserve transferred to accumulated depreciation between June 2006 and September 2006?

# Response:

In conjunction National Grid's acquisition of the Rhode Island regulated gas assets of New England Gas Company in August 2006, National Grid transferred the environmental reserve from accumulated depreciation to a regulatory asset.

#### **Division Data Request 1-8**

#### Request:

Referring to Attachment MDL-l, Page 5, why are the ADIT balances negative in March 2007 and June 2007?

#### Response:

On August 24, 2006, National Grid purchased the Rhode Island regulated gas assets of New England Gas Company from Southern Union in an asset purchase and sale transaction. The tax result of this transaction is that National Grid received a stepped up basis in the gas assets. As of August 24, 2006, the book and tax basis of plant assets is the same and the reserve for deferred income tax on the plant assets is reset to zero. After the deferred taxes are reset to zero, the monthly tax provision calculations compare book depreciation expense with our best estimate of tax depreciation expense and book the proper deferred tax expense and reserve. Since the acquisition, the book depreciation addback has been greater than the tax depreciation deduction. This results in debit balances in the reserve for deferred federal income tax account, presented on Attachment MDL-1 as a negative amount. As indicated in the Laflamme testimony at Page 8, the hold harmless customer benefit for the post-merger period of 2006 is included in the Company's rate base calculation. Consequently, the ADIT balances reflected on Attachment MDL-1, Page 5 for the September 30, 2006 and December 31, 2006 periods are intended to represent the Company's ADIT balances assuming the pre-merger ADIT balances of \$34,840,773 at June 30, 2006 and the estimated \$34,845,198 for December 31, 2006 as reflected on Attachment MDL-2, Page 2.

# **Division Data Request 1-9**

# Request:

Referring to Attachment MDL-3, page 205, please describe the adjustment to Miscellaneous Intangible Plant.

# Response:

Of the (\$3,368,136) adjustment to Miscellaneous Intangible Plant on Attachment MDL-3, page 205, (\$2,938,024) represents New England Gas Company's portion of Southern Union's investment in the Oracle and PeopleSoft accounting software which was not purchased by National Grid as part of its acquisition of the Rhode Island regulated gas assets of New England Gas Company. The remaining (\$430,112) represents pre-existing New England Gas Company goodwill that was eliminated as part of the acquisition.

# Division Data Request 1-10

# Request:

Referring to Attachment MDL-3, page 208, please describe the additions to Other Tangible Property.

# Response:

The addition to Other Tangible Property amounting to \$4,849,578, as reported on Attachment MDL-3, page 208, relates to a fully amortized capital lease which the Company will be retiring during the next twelve month period. Because the capital lease is fully amortized, there are no rate base implications.

# **Division Data Request 1-12**

# Request:

Please provide the actual write-offs of accounts receivable and the recovery of accounts previously written off in fiscal years 2005, 2006, and 2007.

# Response:

The actual write-offs of accounts receivable and the recovery of accounts previously written off in fiscal years 2005, 2006 and 2007 are shown below:

	Write-Offs	<b>Recoveries</b>	Net Write-Offs
Fiscal year 2005:	\$9,568,245	(\$3,247,131)	\$6,321,114
Fiscal year 2006:	\$12,586,695	(\$2,645,461)	\$9,941,234
Fiscal year 2007:	\$11,974,847	(\$2,827,566)	\$9,147,281

# Division Data Request 1-13

# Request:

Did the Company implement any changes in accounting for Uncollectible Accounts in Fiscal Year 2007? If so please describe the changes.

# Response:

The Company did not implement any changes in accounting for Uncollectible Accounts in Fiscal Year 2007.

# **Division Data Request 1-15**

# Request:

Please explain how the Company tracked "Costs to Achieve" in the twelve months ended June 30, 2007. The response should also indicate the accounts to which the costs were charged.

# Response:

The Company issued specific guidance pertaining to the definition of "Costs to Achieve" (CTA), as well as the proper procedures used in determining and tracking CTA. To gain approval for CTA, a project sponsor must complete a CTA form outlining the scope, purpose and total estimated expenditure of each project. The form is then submitted to individuals designated by the Company with responsibility for their review and approval. If approved, these costs are assigned a unique project and work order number in the general ledger system and the project sponsor is informed of the proper accounting to be used, including not only the project and work order, but also a specific CTA department. Each month end, CTA are extracted from the general ledger and summarized by project and work order for purposes of tracking and internal reporting.

For the twelve months ended June 30, 2007, CTA costs were charged to the following accounts:

Account Number	Account Description	Amount
920000	Salaries	\$ 898,313
921000	Office Supplies	2,446,895
923000	Outside Services Employed	420,945
931000	Rents	565
Other		3
Total		\$ 3,766,721

# **Division Data Request 1-16**

# Request:

Referring to MDL-2, Page 1, how was the 20-year period over which to spread the hold harmless credit determined?

# Response:

While the period over which to spread the Hold Harmless credit is a somewhat arbitrary decision, the Company intended to match the period to the life of the underlying assets that are giving rise to the credit. As such, the Company selected 20 years which matches the tax life of the majority of the Company's tax assets.

# **<u>Certificate of Service</u>**

I hereby certify that a copy of the cover letter and any materials accompanying this certificate were electronically transmitted on October 9, 2007 to the individuals listed below.

The hard copies were hand delivered to the Rhode Island Public Utilities Commission and delivered via U.S. Mail to the individuals listed below on October 10, 2007.

Joanne M. Scanlon National Grid

Docket No. 3859 – National Grid – Annual Distribution Adjustment Clause
Filing ("DAC") - Service List as of 9/12/07

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File an original & nine (9) copies w/:	Lmassaro@puc.state.ri.us	401-780-2107
Luly E. Massaro, Commission Clerk		401-941-1691
Public Utilities Commission	PatriciaL@gw.doa.state.ri.us	
89 Jefferson Blvd.	<b>—</b>	
Warwick RI 02888	Tmassaro@puc.state.ri.us	
John Farley, TEC-RI	jfarley316@hotmail.com	401-621-2240