

ORIGINAL  
P.U.C. Case No. DG-08-009  
Exhibit No. # 33  
Witness  
DO NOT WRITE IN THESE SPACES

**National Grid NH**

**Workpapers Supporting GLG-LL-2 & 3**

# Workpapers Supporting GLG-LL-2 & 3

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National Grid NH  
Collection Lag - Monthly Accounts Receivable Turnover  
12 Months Ended Jun 30, 2007  
Monthly Summary Gas

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Line No		Total Revenues Billed	Accts Rec Balance Acct 142200
1	Jul Beginning 2006		\$12,597,440
2	Jul Ending 2006	\$4,803,868	\$11,183,958
3	Aug	\$4,224,180	\$9,415,547
4	Sep	\$4,736,235	\$9,313,561
5	Oct	\$6,325,529	\$9,991,969
6	Nov	\$10,985,453	\$12,383,713
7	Dec	\$18,303,957	\$17,421,213
8	Jan	\$24,373,089	\$20,063,633
9	Feb	\$31,207,281	\$27,225,492
10	Mar	\$26,208,415	\$28,811,463
11	Apr	\$20,009,057	\$22,117,596
12	May	\$11,376,952	\$15,860,877
13	Jun	\$6,228,156	\$13,782,286
14			
15	Total	<u>\$168,782,172</u>	<u>\$210,168,748</u>
16			
17	Average Net Accounts Receivable per Day	16,166,827	
18			
19	Average Revenues per Day	462,417	
20			
21	Annual Accounts Receivable Turnover	34.96	
22			
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007  
Summary of Gas Purchases

Line No	Supplier	Purchased Gas Expensed	(Lead) Lag Days	Weighted Dollar Days
1				
2	Supplier 1	\$28,132,132	39.44	\$1,109,580,651
3	Supplier 2	\$12,094,688	39.66	\$479,656,950
4	Supplier 3	\$10,498,002	39.58	\$415,499,080
5	Supplier 4	\$10,393,775	39.78	\$413,421,838
6	Supplier 5	\$7,904,669	37.23	\$294,287,961
7	Supplier 6	\$5,256,314	39.63	\$208,295,240
8	Supplier 7	\$4,026,334	39.17	\$157,730,050
9	Supplier 8	\$3,773,663	39.59	\$149,382,837
10	Supplier 9	\$3,305,089	39.47	\$130,449,310
11	Supplier 10	\$2,998,953	39.40	\$118,151,962
12	Supplier 11	\$2,285,554	26.76	\$61,152,797
13	Supplier 12	\$2,115,592	39.14	\$82,809,359
14	Supplier 13	\$1,470,268	39.68	\$58,341,333
15	Supplier 14	\$1,369,417	34.11	\$46,710,985
16	Supplier 15	\$738,983	39.08	\$28,881,923
17	Supplier 16	\$718,444	39.56	\$28,418,068
18	Supplier 17	\$541,823	41.40	\$22,431,750
19	Supplier 18	\$313,744	34.38	\$10,785,246
20	Supplier 19	\$275,116	34.26	\$9,426,849
21	Supplier 20	\$271,947	39.33	\$10,695,562
22	Supplier 21	\$224,986	34.36	\$7,729,660
23	Supplier 22	\$157,501	36.85	\$5,804,232
24	Supplier 23	\$156,579	40.11	\$6,280,725
25	Supplier 24	\$149,334	41.31	\$6,168,715
26	Supplier 25	\$124,040	39.08	\$4,847,897
27	Supplier 26	\$104,933	39.54	\$4,149,213
28	Supplier 27	\$89,791	40.34	\$3,622,151
29	Supplier 28	\$88,099	39.08	\$3,443,213
30	Supplier 29	\$68,411	32.14	\$2,198,437
31	Supplier 30	\$61,810	39.08	\$2,415,741
32	Supplier 31	\$39,181	39.58	\$1,550,925
33	Supplier 32	\$31,822	39.31	\$1,250,997
34	Supplier 33	\$26,445	39.58	\$1,046,777
35	Supplier 34	\$23,524	39.08	\$919,387
36	Supplier 35	\$9,276	39.58	\$367,175
20				
21	Total Purchases (includes Storage Inventory)	\$99,840,240	38.94	\$3,887,904,994
22				
23	Less Storage Injections	(\$6,400,638)		
24				
25	Total Purchase Gas Exp excluding Hedging Acct 804	\$93,439,602		

National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

Supplier: Supplier 1

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$873,421	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$34,572,898
3	August 06	\$906,065	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$35,865,079
4	September 06	\$866,016	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$33,846,799
5	October 06	\$1,013,941	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$40,135,157
6	November 06	\$5,206,244	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$198,271,133
7	December 06	\$4,370,083	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$172,982,435
8	January 07	\$3,394,492	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$134,365,324
9	February 07	\$4,276,942	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$171,434,107
10	March 07	\$6,016,743	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$238,162,752
11	April 07	\$118,152	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$4,617,774
12	May 07	\$1,090,033	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$45,327,192
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$28,132,132</u>			<u>365</u>			39.44	<u>\$1,109,580,651</u>

National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 2

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$119,042	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$4,712,096
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06	\$152,614	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$6,040,971
6	November 06	\$438,659	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$16,705,587
7	December 06	\$2,949,103	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$116,735,339
8	January 07	\$2,224,283	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$88,044,552
9	February 07	\$2,715,416	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$108,842,938
10	March 07	\$1,521,723	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$60,234,887
11	April 07	\$1,027,945	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$40,175,501
12	May 07	\$478,433	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$19,894,852
13	June 07	\$467,469	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$18,270,228
14		<u>\$12,094,688</u>						39.66	<u>\$479,656,950</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 3

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06	\$922,442	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$35,129,651
7	December 06	\$3,242,150	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$128,335,104
8	January 07	\$2,545,100	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$100,743,542
9	February 07	\$2,688,000	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$107,744,000
10	March 07	\$1,086,000	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$42,987,500
11	April 07	\$14,310	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$559,283
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14		<u>\$10,498,002</u>						39.58	<u>\$415,499,080</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 4

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06	\$3,741,080	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$148,084,417
8	January 07	\$2,972,280	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$117,652,750
9	February 07	\$2,986,760	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$119,719,297
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$342,015	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$14,222,134
13	June 07	\$351,639	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$13,743,240
14									
15		<u>\$10,393,775</u>			<u>365</u>			39.78	<u>\$413,421,838</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 5

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$508,340	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/21/06 12:00 PM	35.58	\$18,088,443
3	August 06	\$509,106	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$20,152,124
4	September 06	\$555,089	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/22/06 12:00 PM	36.08	\$20,029,447
5	October 06	\$626,362	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/27/06 12:00 PM	41.58	\$26,046,207
6	November 06	\$759,210	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/23/06 12:00 PM	37.08	\$28,154,022
7	December 06	\$763,994	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/22/07 12:00 PM	36.58	\$27,949,432
8	January 07	\$814,885	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/23/07 12:00 PM	37.58	\$30,626,078
9	February 07	\$812,902	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/23/07 12:00 PM	36.08	\$29,332,196
10	March 07	\$793,204	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/23/07 12:00 PM	37.58	\$29,811,245
11	April 07	\$744,259	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/21/07 12:00 PM	35.08	\$26,111,081
12	May 07	\$524,096	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/23/07 12:00 PM	37.58	\$19,697,273
13	June 07	\$493,225	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/23/07 12:00 PM	37.08	\$18,290,413
14									
15		<u>\$7,904,669</u>			<u>365</u>			37.23	<u>\$294,287,961</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 6

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$292,502	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$11,578,191
3	August 06	\$349,724	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$13,843,242
4	September 06	\$332,719	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$13,003,750
5	October 06	\$216,557	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$8,572,061
6	November 06	\$364,178	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$13,869,103
7	December 06	\$432,186	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$17,107,370
8	January 07	\$316,485	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$12,527,527
9	February 07	\$320,056	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$12,828,899
10	March 07	\$383,279	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$15,171,462
11	April 07	\$741,940	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$28,997,469
12	May 07	\$763,895	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$31,765,285
13	June 07	\$742,794	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$29,030,882
14									
15		<u>\$5,256,314</u>			<u>365</u>			39.63	<u>\$208,295,240</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 7

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$169,444	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$6,707,166
3	August 06	\$48,413	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$1,916,336
4	September 06	\$201,355	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$7,869,628
5	October 06	\$521,844	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$20,656,321
6	November 06	\$25,245	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$961,409
7	December 06	\$45,755	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$1,811,141
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07	\$2,964,863	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$115,876,727
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$49,415	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$1,931,321
14									
15		<u>\$4,026,334</u>			<u>365</u>			39.17	<u>\$157,730,050</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 8

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$0	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$130,380	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$5,160,881
4	September 06	\$637	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$24,898
5	October 06	\$631	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$24,987
6	November 06	\$449,402	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$17,114,744
7	December 06	\$535,045	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$21,178,866
8	January 07	\$379,522	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$15,022,756
9	February 07	\$411,148	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$16,480,172
10	March 07	\$504,097	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$19,953,842
11	April 07	\$460,724	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$18,006,619
12	May 07	\$463,563	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$19,276,494
13	June 07	\$438,514	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$17,138,577
14									
15		<u>\$3,773,663</u>			<u>365</u>			39.59	<u>\$149,382,837</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 9

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$781,776	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$30,945,292
3	August 06	\$1,001,689	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$39,650,183
4	September 06	\$754,267	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$29,479,256
5	October 06	\$539,031	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$21,336,627
6	November 06	\$29,659	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$1,129,526
7	December 06	\$23,569	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$932,940
8	January 07	\$26,684	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$1,056,259
9	February 07	\$25,486	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$1,021,572
10	March 07	\$28,071	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$1,111,149
11	April 07	\$30,731	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$1,201,079
12	May 07	\$31,664	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$1,316,700
13	June 07	\$32,462	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$1,268,726
14									
15		<u>\$3,305,089</u>			<u>365</u>			39.47	<u>\$130,449,310</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 10

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$292,502	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$11,578,201
3	August 06	\$349,724	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$13,843,253
4	September 06	\$332,719	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$13,003,760
5	October 06	\$216,558	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$8,572,071
6	November 06	\$364,178	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$13,869,112
7	December 06	\$431,916	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$17,096,668
8	January 07	\$316,287	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$12,519,696
9	February 07	\$312,037	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$12,507,472
10	March 07	\$383,033	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$15,161,729
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$2,998,953</u>			<u>365</u>			39.40	<u>\$118,151,962</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 11

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$26,126	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/12/06 12:00 PM	26.58	\$694,506
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06	\$915,101	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/13/06 12:00 PM	27.58	\$25,241,548
6	November 06	\$197,500	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/12/06 12:00 PM	26.08	\$5,151,458
7	December 06	\$197,500	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/12/07 12:00 PM	26.58	\$5,250,208
8	January 07	\$197,500	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/12/07 12:00 PM	26.58	\$5,250,208
9	February 07	\$481,040	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/12/07 12:00 PM	25.08	\$12,066,074
10	March 07	\$255,999	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/13/07 12:00 PM	27.58	\$7,061,301
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$14,788	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/15/07 12:00 PM	29.58	\$437,492
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$2,285,554</u>			<u>365</u>			26.76	<u>\$61,152,797</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 12

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$6,053	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$239,585
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06	\$370,234	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$14,469,971
5	October 06	\$243,893	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$9,654,113
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07	\$1,490,367	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$58,248,513
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$5,045	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$197,177
14									
15		<u>\$2,115,592</u>			<u>365</u>			39.14	<u>\$82,809,359</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 13

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$104,196	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$4,124,425
3	August 06	\$133,006	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$5,264,839
4	September 06	\$255,946	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$10,003,204
5	October 06	\$274,865	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$10,880,083
6	November 06	\$82,569	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$3,144,491
7	December 06	\$140,130	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$5,546,832
8	January 07	\$54,443	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$2,155,045
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$243,038	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$10,106,338
13	June 07	\$182,074	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$7,116,075
14									
15		<u>\$1,470,268</u>			<u>365</u>			39.68	<u>\$58,341,333</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
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Supplier: Supplier 14

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/20/06 12:00 PM	34.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/20/06 12:00 PM	34.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/20/06 12:00 PM	34.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/20/06 12:00 PM	34.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/20/06 12:00 PM	34.08	\$0
7	December 06	\$208,092	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/20/07 12:00 PM	34.58	\$7,196,507
8	January 07	\$578,577	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/20/07 12:00 PM	34.58	\$20,009,114
9	February 07	\$359,715	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/20/07 12:00 PM	33.08	\$11,900,574
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/20/07 12:00 PM	34.58	\$0
11	April 07	\$3,066	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/21/07 12:00 PM	35.08	\$107,574
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/20/07 12:00 PM	34.58	\$0
13	June 07	\$219,967	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/20/07 12:00 PM	34.08	\$7,497,214
14									
15		<u>\$1,369,417</u>			<u>365</u>			34.11	<u>\$46,710,985</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
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Supplier: Supplier 15

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06	\$11,890	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$464,697
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$727,093	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$28,417,226
14									
15		<u>\$738,983</u>			<u>365</u>			39.08	<u>\$28,881,923</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 16

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$18,133	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$717,782
3	August 06	\$1,179	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$46,653
4	September 06	\$12,457	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$486,866
5	October 06	\$307,194	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$12,159,764
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06	\$102,336	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$4,050,787
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$49,781	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$2,070,080
13	June 07	\$227,364	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$8,886,136
14									
15		<u>\$718,444</u>			<u>365</u>			39.56	<u>\$28,418,068</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 17

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07	\$8,579	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$339,579
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$500,493	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$20,812,148
13	June 07	\$32,751	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$1,280,023
14									
15		<u>\$541,823</u>			<u>365</u>			41.40	<u>\$22,431,750</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 18

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$25,611	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/21/06 12:00 PM	35.58	\$911,329
3	August 06	\$27,441	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/20/06 12:00 PM	34.58	\$949,015
4	September 06	\$26,811	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/20/06 12:00 PM	34.08	\$913,806
5	October 06	\$26,807	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/20/06 12:00 PM	34.58	\$927,092
6	November 06	\$26,677	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/20/06 12:00 PM	34.08	\$909,251
7	December 06	\$26,558	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/20/07 12:00 PM	34.58	\$918,456
8	January 07	\$25,862	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/20/07 12:00 PM	34.58	\$894,395
9	February 07	\$25,561	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/20/07 12:00 PM	33.08	\$845,637
10	March 07	\$25,613	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/20/07 12:00 PM	34.58	\$885,773
11	April 07	\$25,592	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/20/07 12:00 PM	34.08	\$872,269
12	May 07	\$25,611	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/20/07 12:00 PM	34.58	\$885,729
13	June 07	\$25,599	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/20/07 12:00 PM	34.08	\$872,494
14									
15		<u>\$313,744</u>			<u>365</u>			34.38	<u>\$10,785,246</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 19

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/20/06 12:00 PM	34.58	\$0
3	August 06	\$24,699	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/20/06 12:00 PM	34.58	\$854,169
4	September 06	\$24,700	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/20/06 12:00 PM	34.08	\$841,854
5	October 06	\$25,250	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/20/06 12:00 PM	34.58	\$873,216
6	November 06	\$25,250	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/20/06 12:00 PM	34.08	\$860,618
7	December 06	\$25,252	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/20/07 12:00 PM	34.58	\$873,302
8	January 07	\$25,253	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/20/07 12:00 PM	34.58	\$873,327
9	February 07	\$25,253	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/20/07 12:00 PM	33.08	\$835,456
10	March 07	\$25,256	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/20/07 12:00 PM	34.58	\$873,422
11	April 07	\$24,736	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/20/07 12:00 PM	34.08	\$843,098
12	May 07	\$24,735	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/20/07 12:00 PM	34.58	\$855,428
13	June 07	\$24,732	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/20/07 12:00 PM	34.08	\$842,959
14									
15		<u>\$275,116</u>			<u>365</u>			34.26	<u>\$9,426,849</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 20

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06	\$40,809	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$1,554,127
7	December 06	\$40,782	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$1,614,281
8	January 07	\$42,143	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$1,668,149
9	February 07	\$42,738	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$1,713,093
10	March 07	\$41,469	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$1,641,472
11	April 07	\$62,706	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$2,450,740
12	May 07	\$1,132	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$47,052
13	June 07	\$170	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$6,648
14									
15		<u>\$271,947</u>			<u>365</u>			39.33	<u>\$10,695,562</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 21

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/20/06 12:00 PM	34.58	\$0
3	August 06	\$19,943	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/20/06 12:00 PM	34.58	\$689,680
4	September 06	\$19,943	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/20/06 12:00 PM	34.08	\$679,709
5	October 06	\$20,567	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/20/06 12:00 PM	34.58	\$711,267
6	November 06	\$20,567	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/20/06 12:00 PM	34.08	\$700,984
7	December 06	\$20,567	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/20/07 12:00 PM	34.58	\$711,267
8	January 07	\$20,567	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/20/07 12:00 PM	34.58	\$711,267
9	February 07	\$20,567	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/20/07 12:00 PM	33.08	\$680,417
10	March 07	\$20,567	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/20/07 12:00 PM	34.58	\$711,267
11	April 07	\$20,567	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/21/07 12:00 PM	35.08	\$721,550
12	May 07	\$20,567	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/20/07 12:00 PM	34.58	\$711,267
13	June 07	\$20,567	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/20/07 12:00 PM	34.08	\$700,984
14									
15		<u>\$224,986</u>			<u>365</u>			34.36	<u>\$7,729,660</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 22

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$69,123	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/18/06 12:00 PM	32.58	\$2,252,268
4	September 06	\$15,368	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$600,614
5	October 06	\$16,584	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/27/06 12:00 PM	41.58	\$689,598
6	November 06	\$56,426	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/26/06 12:00 PM	40.08	\$2,261,752
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$157,501</u>			<u>365</u>			36.85	<u>\$5,804,232</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
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Supplier: Supplier 23

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$3,521	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$139,365
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06	\$111,646	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$4,419,311
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$41,412	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$1,722,049
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$156,579</u>			<u>365</u>			40.11	<u>\$6,280,725</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 24

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$20,550	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$813,438
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07	\$128,784	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$5,355,278
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$149,334</u>			<u>365</u>			41.31	<u>\$6,168,715</u>
16									
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 25

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$124,040	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$4,847,897
14									
15		<u>\$124,040</u>			<u>365</u>			39.08	<u>\$4,847,897</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 26

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$8,744	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$346,132
3	August 06	\$8,744	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$346,132
4	September 06	\$8,744	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$341,760
5	October 06	\$8,744	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$346,132
6	November 06	\$8,744	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$333,016
7	December 06	\$8,744	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$346,132
8	January 07	\$8,744	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$346,132
9	February 07	\$8,744	2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$350,504
10	March 07	\$8,744	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$346,132
11	April 07	\$8,744	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$341,760
12	May 07	\$8,744	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$363,621
13	June 07	\$8,744	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$341,760
14									
15		<u>\$104,933</u>			<u>365</u>			39.54	<u>\$4,149,213</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 27

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07	\$44,658	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$1,745,384
12	May 07	\$45,133	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$1,876,768
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$89,791</u>			<u>365</u>			40.34	<u>\$3,622,151</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 28

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$88,099	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$3,443,213
14									
15		<u>\$88,099</u>			<u>365</u>			39.08	<u>\$3,443,213</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 29

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$5,333	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/30/06 12:00 PM	44.58	\$237,746
4	September 06	\$4,667	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/11/06 12:00 PM	25.08	\$117,054
5	October 06	\$5,036	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/9/06 12:00 PM	23.58	\$118,777
6	November 06	\$2,074	11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/14/06 12:00 PM	28.08	\$58,234
7	December 06	\$8,019	12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/18/07 12:00 PM	32.58	\$261,298
8	January 07	\$25,586	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/19/07 12:00 PM	33.58	\$859,280
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07	\$9,542	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/13/07 12:00 PM	27.58	\$263,208
11	April 07	\$2,419	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/9/07 12:00 PM	23.08	\$55,839
12	May 07	\$5,735	5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/25/07 12:00 PM	39.58	\$227,003
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$68,411</u>			<u>365</u>			32.14	<u>\$2,198,437</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 30

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07	\$37,450	4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$1,463,671
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$24,360	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$952,070
14									
15		<u>\$61,810</u>			<u>365</u>			39.08	<u>\$2,415,741</u>
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

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Supplier: Supplier 31

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$2,581	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$102,149
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06	\$36,601	10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$1,448,776
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$39,181</u>			<u>365</u>			39.58	<u>\$1,550,925</u>
16									
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

2/2/2008  
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Supplier: Supplier 32

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06	\$14,600	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$577,917
4	September 06	\$17,222	9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$673,081
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$31,822</u>			<u>365</u>			39.31	<u>\$1,250,997</u>
16									
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 33

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06	\$6,548	7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$259,208
3	August 06	\$7,150	8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$283,021
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07	\$12,747	1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$504,549
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$26,445</u>			<u>365</u>			39.58	<u>\$1,046,777</u>
16									
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National Grid NH  
 Purchased Gas - Calculation of (Lead) Lag  
 12 Months Ended Jun 30, 2007

2/2/2008  
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Supplier: Supplier 34

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07		3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$0
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07	\$23,524	6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$919,387
14									
15		<u>\$23,524</u>			<u>365</u>			39.08	<u>\$919,387</u>
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National Grid NH  
Purchased Gas - Calculation of (Lead) Lag  
12 Months Ended Jun 30, 2007

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Supplier: Supplier 35

Line No	Month	Purchased Gas Payment	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July 06		7/1/06 10:00 AM	8/1/06 10:00 AM	31	7/16/06 10:00 PM	8/25/06 12:00 PM	39.58	\$0
3	August 06		8/1/06 10:00 AM	9/1/06 10:00 AM	31	8/16/06 10:00 PM	9/25/06 12:00 PM	39.58	\$0
4	September 06		9/1/06 10:00 AM	10/1/06 10:00 AM	30	9/16/06 10:00 AM	10/25/06 12:00 PM	39.08	\$0
5	October 06		10/1/06 10:00 AM	11/1/06 10:00 AM	31	10/16/06 10:00 PM	11/25/06 12:00 PM	39.58	\$0
6	November 06		11/1/06 10:00 AM	12/1/06 10:00 AM	30	11/16/06 10:00 AM	12/24/06 12:00 PM	38.08	\$0
7	December 06		12/1/06 10:00 AM	1/1/07 10:00 AM	31	12/16/06 10:00 PM	1/25/07 12:00 PM	39.58	\$0
8	January 07		1/1/07 10:00 AM	2/1/07 10:00 AM	31	1/16/07 10:00 PM	2/25/07 12:00 PM	39.58	\$0
9	February 07		2/1/07 10:00 AM	3/1/07 10:00 AM	28	2/15/07 10:00 AM	3/27/07 12:00 PM	40.08	\$0
10	March 07	\$9,276	3/1/07 10:00 AM	4/1/07 10:00 AM	31	3/16/07 10:00 PM	4/25/07 12:00 PM	39.58	\$367,175
11	April 07		4/1/07 10:00 AM	5/1/07 10:00 AM	30	4/16/07 10:00 AM	5/25/07 12:00 PM	39.08	\$0
12	May 07		5/1/07 10:00 AM	6/1/07 10:00 AM	31	5/16/07 10:00 PM	6/27/07 12:00 PM	41.58	\$0
13	June 07		6/1/07 10:00 AM	7/1/07 10:00 AM	30	6/16/07 10:00 AM	7/25/07 12:00 PM	39.08	\$0
14									
15		<u>\$9,276</u>			<u>365</u>			39.58	<u>\$367,175</u>
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Supplier: Gas Storage Inventory Charges

<u>Line No</u>	<u>Month</u>	<u>Storage Injections</u>
1		
2		
3	August 06	-\$756,998
4	September 06	-\$741,082
5	October 06	-\$938,923
6	November 06	-\$900,283
7	December 06	-\$661,812
8	January 07	-\$92,159
9	February 07	\$0
10	March 07	-\$106,772
11	April 07	-\$81,230
12	May 07	-\$609,913
13	June 07	-\$573,830
14	June 07	-\$937,637
15		
16		<u><u>-\$6,400,638</u></u>
17		
18		Injections
19		
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**Workpapers Supporting GLG-LL 2 & 3**  
**National Grid**  
**DG 08-009**  
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National Grid NH  
 Calculation of Weekly Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 Payroll Lead Lag Summary

2/2/2008  
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Line No	Payroll Items	Amount	(Lead) Lag Days	Weighted Dollar Days
1				
2	<b>Bi Weekly Payroll</b>			
3				
4	Net Pay	\$157,695	11.50	\$1,813,496
5	FICA EE	\$14,062	12.50	\$175,772
6	Withholding	\$30,055	12.50	\$375,689
7	FICA Med	\$3,289	12.50	\$41,108
8	401 C	\$8,770	16.50	\$144,709
9	401 K	\$3,227	14.34	\$46,279
10	401LN1	\$305	14.50	\$4,416
11	401LN2	\$1,655	14.50	\$23,992
12	401LN3	\$711	14.50	\$10,306
13	401LN4	\$874	14.50	\$12,668
14	DEN	\$2,436	11.65	\$28,390
15	DEPLF2	\$73	41.50	\$3,012
16	EMPLF2	\$327	41.50	\$13,558
17	HOMAUT	\$907	41.53	\$37,686
18	KEYPAC	\$43	12.50	\$540
19	LEGAL	\$55	46.17	\$2,559
20	LIFINS	\$402	41.45	\$16,651
21	LTC	\$151	11.50	\$1,736
22	LTD	\$1,277	11.39	\$14,536
23	MED	\$12,528	11.63	\$145,748
24	SELVAC	-\$242	237.33	-\$57,501
25	SIB	\$405	41.76	\$16,930
26	STOCK	\$2,170	18.50	\$40,145
27	UWAY	\$600	72.50	\$43,493
28	VACBUY	\$811	-2.00	-\$1,622
29	VEHCHG	\$1,357	0.00	\$0
30	VOLAD2	\$43	41.50	\$1,784
31				
32				
33	Total Bi Weekly Labor Expense	<u>\$243,984</u>	12.12	<u>\$2,956,080</u>
34				
35				
36	<b>Weekly Payroll</b>			
37				
38	Net Pay	\$746,427	8.00	\$5,971,417
39	FICA EE	\$70,629	9.00	\$635,663
40	Withholding	\$159,748	9.00	\$1,437,732
41	FICA Med	\$16,518	9.00	\$148,664
42	1%BEN	-\$854	9.25	-\$7,895
43	401 C	\$71,127	13.00	\$924,647
44	401 K	\$35,756	13.00	\$464,822
45	401LN1	\$3,658	13.00	\$47,553
46	401LN2	\$2,744	13.00	\$35,674
47	401LN3	\$3,059	13.00	\$39,761
48	401LN4	\$1,766	13.00	\$22,959
49	401LN5	\$235	13.00	\$3,050
50	401LN6	\$1,338	13.00	\$17,388
51	401LN7	\$380	13.00	\$4,941
52	BONDS	\$650	29.31	\$19,050
53	DUE012	\$13,928	9.00	\$125,348
54	FSADC	\$1,176	15.50	\$18,235
55	FSAHC	\$2,212	15.50	\$34,286
56	GARNS	\$3,575	9.00	\$32,175
57	HOMAUT	\$814	33.78	\$27,494
58	MED	\$9,911	3.55	\$35,166
59	OPADED	\$1,157	8.00	\$9,259
60	STOCK	\$5,770	15.07	\$86,980
61	UNIFOR	\$3,925	38.36	\$150,580
62	UWAY	\$3,059	58.14	\$177,839
63				
64				
65	Total Weekly Labor Expense	<u>\$1,158,707</u>	9.03	<u>\$10,462,789</u>
66				
67				
68	Total Labor Expense	<u>\$1,402,691</u>	9.57	<u>\$13,418,869</u>
69				
70	Total Direct & Allocated Labor	<u>\$7,597,405</u>	9.57	<u>\$72,680,729</u>
71				
72	Total Labor & Incentive Pay	<u>\$8,482,884</u>	35.35	<u>\$299,893,179</u>
73				
74				
75	Total 401 Direct & Incentive	<u>\$490,373</u>	18.12	<u>\$8,886,597</u>
76				
77				
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National Grid NH  
Calculation of Weekly Payroll Lag Days  
12 Months Ended Jun 30, 2007  
Incentive Payroll Lead Lag Summary

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Line No	Payroll Items	Amount	(Lead) Lag Days	Weighted Dollar Days
1				
2	<b><u>Incentive Bi Weekly Payroll</u></b>			
3				
4	Incentive Net Pay	\$73,369	256.00	\$18,782,520
5	FICA EE Incentive	\$7,025	257.00	\$1,805,536
6	Withholding Incentive	\$27,346	257.00	\$7,027,901
7	FICA Med Incentive	\$1,643	257.00	\$422,264
8	401 C Incentive	\$3,127	261.00	\$816,134
9	401 K Incentive	\$803	261.00	\$209,609
10				
11				
12	Total Bi Weekly Labor Expense	<u>\$113,314</u>	256.49	<u>\$29,063,964</u>
13				
14				
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19				
20	<b><u>Incentive Weekly Payroll</u></b>			
21				
22	Incentive Net Pay	\$38,245	256.00	\$9,790,792
23	FICA EE Incentive	\$3,949	257.00	\$1,014,795
24	Withholding Incentive	\$14,373	257.00	\$3,693,740
25	FICA Med Incentive	\$923	257.00	\$237,314
26	401 C	\$4,449	261.00	\$1,161,293
27	401 K	\$1,749	261.00	\$456,379
28				
29				
30	Total Weekly Labor Expense	<u>\$63,688</u>	256.79	<u>\$16,354,314</u>
31				
32				
33	Total Labor Expense	<u>\$177,001</u>	256.60	<u>\$45,418,278</u>
34				
35				
36	Total Direct & Allocated Incentive EN	<u>\$885,479</u>	256.60	<u>\$227,212,450</u>
37				
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
Gross Pay

2/2/2008  
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Line No	Payroll Description	Gross Pay	Taxes Withheld	Employee Deductions	Computed Net Pay	P/R Net Pay	Difference	
<b><u>Bi Weekly Payroll</u></b>								
1	12/30/2006	\$35,889	\$7,061	\$5,516	\$23,311	\$23,311	\$0	
2	1/13/2007	\$36,105	\$6,978	\$5,587	\$23,539	\$23,539	\$0	
3	1/27/2007	\$34,304	\$6,685	\$5,572	\$22,047	\$22,047	\$0	
4	2/10/2007	\$32,798	\$6,450	\$5,351	\$20,998	\$20,998	\$0	
5	2/24/2007	\$35,709	\$6,858	\$5,849	\$23,003	\$23,003	\$0	
6	3/10/2007	\$35,481	\$6,997	\$5,351	\$23,133	\$23,133	\$0	
7	3/24/2007	\$33,698	\$6,377	\$5,656	\$21,665	\$21,665	\$0	
8								
9		<u>\$243,984</u>						
10								
11								
12								
13	<b><u>Weekly Payroll</u></b>							
14	12/30/2006	\$85,820	\$17,968	\$12,088	\$55,764	\$55,764	\$0	
15	1/6/2007	\$87,417	\$18,334	\$12,699	\$56,384	\$56,384	\$0	
16	1/13/2007	\$81,231	\$16,597	\$11,864	\$52,771	\$52,771	\$0	
17	1/20/2007	\$91,330	\$19,907	\$12,553	\$58,870	\$58,870	\$0	
18	1/27/2007	\$91,313	\$19,916	\$12,834	\$58,563	\$58,568	\$5	
19	2/3/2007	\$87,686	\$18,247	\$11,979	\$57,460	\$57,465	\$5	
20	2/10/2007	\$106,649	\$24,149	\$15,036	\$67,464	\$67,469	\$5	
21	2/17/2007	\$91,515	\$19,567	\$13,364	\$58,584	\$58,589	\$5	
22	2/24/2007	\$94,741	\$20,730	\$13,600	\$60,412	\$60,417	\$5	
23	3/3/2007	\$87,274	\$18,289	\$12,355	\$56,630	\$56,635	\$5	
24	3/10/2007	\$89,543	\$19,166	\$13,015	\$57,362	\$57,362	\$0	
25	3/17/2007	\$85,582	\$18,135	\$12,186	\$55,260	\$55,260	\$0	
26	3/24/2007	\$78,574	\$15,891	\$11,810	\$50,873	\$50,873	\$0	
27								
28		<u>\$1,158,675</u>						
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 Gross Pay Incentive  
 2/2/2008  
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Line No	Payroll Description	Gross Pay	Taxes Withheld	Employee Deductions	Computed Net Pay	P/R Net Pay	Difference
	<b><u>Bi Weekly Payroll</u></b>						
1	3/14/2007	\$113,314	\$36,014	\$3,930	\$73,369	\$73,369	\$0
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3		<u>\$113,314</u>					
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13	<b><u>Weekly Payroll</u></b>						
14	3/14/2007	\$63,688	\$19,245	\$6,198	\$38,245	\$38,245	\$0
15							
16		<u>\$63,688</u>					
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
Net Pay

2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b>Bi Weekly Payroll</b>									
1	12/30/2006	\$23,311	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/4/07 12:00 PM	12	\$268,079
2	1/13/2007	\$23,539	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/18/07 12:00 PM	12	\$270,703
3	1/27/2007	\$22,047	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/1/07 12:00 PM	12	\$253,538
4	2/10/2007	\$20,998	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/15/07 12:00 PM	12	\$241,473
5	2/24/2007	\$23,003	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/1/07 12:00 PM	12	\$264,533
6	3/10/2007	\$23,133	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/15/07 12:00 PM	12	\$266,026
7	3/24/2007	\$21,665	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/12/07 12:00 PM	12	\$249,144
8									
9		<u>\$157,695</u>						11.50	<u>\$1,813,496</u>
10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$55,764	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/4/07 12:00 PM	8	\$446,109
15	1/6/2007	\$56,384	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/11/07 12:00 PM	8	\$451,071
16	1/13/2007	\$52,771	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/18/07 12:00 PM	8	\$422,165
17	1/20/2007	\$58,870	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/25/07 12:00 PM	8	\$470,956
18	1/27/2007	\$58,568	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/1/07 12:00 PM	8	\$468,545
19	2/3/2007	\$57,465	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/8/07 12:00 PM	8	\$459,723
20	2/10/2007	\$67,469	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/15/07 12:00 PM	8	\$539,754
21	2/17/2007	\$58,589	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/22/07 12:00 PM	8	\$468,712
22	2/24/2007	\$60,417	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/1/07 12:00 PM	8	\$483,336
23	3/3/2007	\$56,635	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/8/07 12:00 PM	8	\$453,083
24	3/10/2007	\$57,362	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/15/07 12:00 PM	8	\$458,896
25	3/17/2007	\$55,260	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/22/07 12:00 PM	8	\$442,080
26	3/24/2007	\$50,873	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/29/07 12:00 PM	8	\$406,986
27									
28		<u>\$746,427</u>						8.00	<u>\$5,971,417</u>
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 Incentive Net Pay  
 2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	3/14/2007	\$73,369	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/15/07 12:00 PM	256	\$18,782,520
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8									
9		<u>\$73,369</u>						256.00	<u>\$18,782,520</u>
10									
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12									
13	<b><u>Weekly Payroll</u></b>								
14	3/14/2007	\$38,245	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/15/07 12:00 PM	256	\$9,790,792
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$38,245</u>						256.00	<u>\$9,790,792</u>
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National Grid NH  
Calculation of Payroll Lag Days 2/2/2008  
12 Months Ended Jun 30, 2007 2:45:20 PM  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$2,087	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/5/07 12:00 PM	13	\$26,084	
2	1/13/2007	\$2,069	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/19/07 12:00 PM	13	\$25,867	
3	1/27/2007	\$1,987	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/2/07 12:00 PM	13	\$24,835	
4	2/10/2007	\$1,905	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/16/07 12:00 PM	13	\$23,814	
5	2/24/2007	\$2,026	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/2/07 12:00 PM	13	\$25,325	
6	3/10/2007	\$2,060	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/16/07 12:00 PM	13	\$25,747	
7	3/24/2007	\$1,928	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/13/07 12:00 PM	13	\$24,100	
8										
9		<u>\$14,062</u>						12.50	<u>\$175,772</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$5,249	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$47,245	
15	1/6/2007	\$5,335	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$48,018	
16	1/13/2007	\$4,927	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$44,343	
17	1/20/2007	\$5,600	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$50,396	
18	1/27/2007	\$5,579	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$50,207	
19	2/3/2007	\$5,325	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$47,929	
20	2/10/2007	\$6,520	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$58,676	
21	2/17/2007	\$5,591	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$50,317	
22	2/24/2007	\$5,800	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$52,197	
23	3/3/2007	\$5,289	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$47,600	
24	3/10/2007	\$5,460	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$49,137	
25	3/17/2007	\$5,211	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$46,899	
26	3/24/2007	\$4,744	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$42,700	
27										
28		<u>\$70,629</u>						9.00	<u>\$635,663</u>	
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 FICA EE Incentive  
 2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1	<b>Bi Weekly Payroll</b>								
2	3/14/2007	\$7,025	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$1,805,536
3									
4									
5									
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7									
8									
9		<u>\$7,025</u>						257.00	<u>\$1,805,536</u>
10									
11									
12	<b>Weekly Payroll</b>								
13	3/14/2007	\$3,949	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$1,014,795
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28		<u>\$3,949</u>						257.00	<u>\$1,014,795</u>
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
Withholding

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Line No	Payroll Description	Net Pay	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$4,486	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/5/07 12:00 PM	13	\$56,081	
2	1/13/2007	\$4,425	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/19/07 12:00 PM	13	\$55,313	
3	1/27/2007	\$4,233	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/2/07 12:00 PM	13	\$52,917	
4	2/10/2007	\$4,099	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/16/07 12:00 PM	13	\$51,235	
5	2/24/2007	\$4,358	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/2/07 12:00 PM	13	\$54,473	
6	3/10/2007	\$4,456	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/16/07 12:00 PM	13	\$55,694	
7	3/24/2007	\$3,998	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/13/07 12:00 PM	13	\$49,976	
8										
9		<u>\$30,055</u>						12.50	<u>\$375,689</u>	
10										
11										
12										
13	<b><u>Weekly Payroll</u></b>									
14	12/30/2006	\$11,491	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$103,417	
15	1/6/2007	\$11,751	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$105,760	
16	1/13/2007	\$10,517	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$94,657	
17	1/20/2007	\$12,998	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$116,983	
18	1/27/2007	\$13,033	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$117,295	
19	2/3/2007	\$11,676	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$105,084	
20	2/10/2007	\$16,105	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$144,944	
21	2/17/2007	\$12,669	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$114,019	
22	2/24/2007	\$13,574	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$122,162	
23	3/3/2007	\$11,763	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$105,871	
24	3/10/2007	\$12,429	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$111,862	
25	3/17/2007	\$11,706	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$105,350	
26	3/24/2007	\$10,037	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$90,329	
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28		<u>\$159,748</u>						9.00	<u>\$1,437,732</u>	
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 Withholding Incentive  
 2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	3/14/2007	\$27,346	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$7,027,901
2									
3									
4									
5									
6									
7									
8									
9		<u>\$27,346</u>						257.00	<u>\$7,027,901</u>
10									
11									
12	<b><u>Weekly Payroll</u></b>								
13	3/14/2007	\$14,373	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$3,693,740
14									
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19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$14,373</u>						257.00	<u>\$3,693,740</u>
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National Grid NH  
Calculation of Payroll Lag Days 2/2/2008  
12 Months Ended Jun 30, 2007 2:45:20 PM  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$488	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/5/07 12:00 PM	13	\$6,101	
2	1/13/2007	\$484	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/19/07 12:00 PM	13	\$6,049	
3	1/27/2007	\$465	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/2/07 12:00 PM	13	\$5,808	
4	2/10/2007	\$446	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/16/07 12:00 PM	13	\$5,570	
5	2/24/2007	\$474	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/2/07 12:00 PM	13	\$5,923	
6	3/10/2007	\$482	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/16/07 12:00 PM	13	\$6,022	
7	3/24/2007	\$451	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/13/07 12:00 PM	13	\$5,637	
8										
9		<u>\$3,289</u>						12.50	<u>\$41,108</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$1,228	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$11,049	
15	1/6/2007	\$1,248	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$11,230	
16	1/13/2007	\$1,152	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$10,370	
17	1/20/2007	\$1,310	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$11,787	
18	1/27/2007	\$1,305	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$11,742	
19	2/3/2007	\$1,245	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$11,209	
20	2/10/2007	\$1,525	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$13,723	
21	2/17/2007	\$1,308	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$11,768	
22	2/24/2007	\$1,356	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$12,207	
23	3/3/2007	\$1,237	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$11,132	
24	3/10/2007	\$1,277	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$11,492	
25	3/17/2007	\$1,219	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$10,968	
26	3/24/2007	\$1,110	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$9,987	
27										
28		<u>\$16,518</u>						9.00	<u>\$148,664</u>	
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 FICA Med Incentive  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	3/14/2007	\$1,643	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$422,264
2									
3									
4									
5									
6									
7									
8									
9		<u>\$1,643</u>						257.00	<u>\$422,264</u>
10									
11									
12	<b><u>Weekly Payroll</u></b>								
13	3/14/2007	\$923	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$237,314
14									
15									
16									
17									
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23									
24									
25									
26									
27									
28		<u>\$923</u>						257.00	<u>\$237,314</u>
29									
30									
31									
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$11	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/10/07 12:00 PM	14	\$151
15	1/6/2007	\$15	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/10/07 12:00 PM	7	\$105
16	1/13/2007	\$11	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/10/07 12:00 PM	0	\$0
17	1/20/2007	\$15	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/10/07 12:00 PM	-7	-\$105
18	1/27/2007	\$14	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/9/07 12:00 PM	16	\$231
19	2/3/2007	-\$920	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	-\$8,276
20	2/10/2007	\$0	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/9/07 12:00 PM	2	\$0
21	2/17/2007	\$0	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/9/07 12:00 PM	-5	\$0
22	2/24/2007	\$0	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/9/07 12:00 PM	16	\$0
23	3/3/2007	\$0	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$0
24	3/10/2007	\$0	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/9/07 12:00 PM	2	\$0
25	3/17/2007	\$0	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/9/07 12:00 PM	-5	\$0
26	3/24/2007	\$0	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/9/07 12:00 PM	-12	\$0
27									
28		<u><u>-\$854</u></u>						9.25	<u><u>-\$7,895</u></u>
29									
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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2/2/2008  
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Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$1,288	12/17/06 12:00 AM	12/31/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/9/07 12:00 PM	17	\$21,247
2	1/13/2007	\$1,275	12/31/06 12:00 AM	1/14/07 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/23/07 12:00 PM	17	\$21,042
3	1/27/2007	\$1,262	1/14/07 12:00 AM	1/28/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/6/07 12:00 PM	17	\$20,824
4	2/10/2007	\$1,250	1/28/07 12:00 AM	2/11/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/20/07 12:00 PM	17	\$20,624
5	2/24/2007	\$1,336	2/11/07 12:00 AM	2/25/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/6/07 12:00 PM	17	\$22,042
6	3/10/2007	\$1,042	2/25/07 12:00 AM	3/11/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/20/07 12:00 PM	17	\$17,193
7	3/24/2007	\$1,317	3/11/07 12:00 AM	3/25/07 12:00 AM	3/25/07 12:00 AM	14	3/18/07 12:00 AM	4/3/07 12:00 PM	17	\$21,737
8										
9		<u>\$8,770</u>								<u>\$144,709</u>
10										
11										
12										
<b><u>Weekly Payroll</u></b>										
14	12/30/2006	\$5,479	12/24/06 12:00 AM	12/31/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$71,224
15	1/6/2007	\$5,405	12/31/06 12:00 AM	1/7/07 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$70,261
16	1/13/2007	\$5,096	1/7/07 12:00 AM	1/14/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$66,252
17	1/20/2007	\$5,327	1/14/07 12:00 AM	1/21/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$69,254
18	1/27/2007	\$5,855	1/21/07 12:00 AM	1/28/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$76,114
19	2/3/2007	\$5,561	1/28/07 12:00 AM	2/4/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$72,298
20	2/10/2007	\$6,712	2/4/07 12:00 AM	2/11/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$87,252
21	2/17/2007	\$5,549	2/11/07 12:00 AM	2/18/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$72,133
22	2/24/2007	\$5,918	2/18/07 12:00 AM	2/25/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$76,936
23	3/3/2007	\$5,062	2/25/07 12:00 AM	3/4/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$65,811
24	3/10/2007	\$5,617	3/4/07 12:00 AM	3/11/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$73,017
25	3/17/2007	\$4,824	3/11/07 12:00 AM	3/18/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$62,707
26	3/24/2007	\$4,722	3/18/07 12:00 AM	3/25/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$61,387
27										
28		<u>\$71,127</u>							13.00	<u>\$924,647</u>
29										
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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 2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1	<b>Bi Weekly Payroll</b>								
2	3/14/2007	\$3,127	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/20/07 12:00 PM	261	\$816,134
3									
4									
5									
6									
7									
8									
9		<u>\$3,127</u>						261.00	<u>\$816,134</u>
10									
11									
12	<b>Weekly Payroll</b>								
13	3/14/2007	\$4,449	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/20/07 12:00 PM	261	\$1,161,293
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$4,449</u>						261.00	<u>\$1,161,293</u>
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$460	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/9/07 12:00 PM	17		\$7,584
2	1/13/2007	\$457	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/23/07 12:00 PM	17		\$7,541
3	1/27/2007	\$455	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/6/07 12:00 PM	17		\$7,508
4	2/10/2007	\$452	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/20/07 12:00 PM	17		\$7,453
5	2/24/2007	\$452	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/6/07 12:00 PM	17		\$7,453
6	3/10/2007	\$454	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/20/07 12:00 PM	17		\$7,497
7	3/24/2007	\$497	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/3/07 12:00 PM	3		\$1,243
8										
9		<u>\$3,227</u>							14.34	<u>\$46,279</u>
10										
11										
12										
<b>Weekly Payroll</b>										
14	12/30/2006	\$2,535	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13		\$32,958
15	1/6/2007	\$2,680	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13		\$34,836
16	1/13/2007	\$2,486	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13		\$32,314
17	1/20/2007	\$2,989	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13		\$38,855
18	1/27/2007	\$2,716	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13		\$35,314
19	2/3/2007	\$2,737	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13		\$35,576
20	2/10/2007	\$3,717	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13		\$48,316
21	2/17/2007	\$2,984	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13		\$38,790
22	2/24/2007	\$2,840	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13		\$36,921
23	3/3/2007	\$2,646	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13		\$34,394
24	3/10/2007	\$2,723	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13		\$35,401
25	3/17/2007	\$2,489	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13		\$32,359
26	3/24/2007	\$2,215	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13		\$28,789
27										
28		<u>\$35,756</u>							13.00	<u>\$464,822</u>
29										
30										
31										
32	Total 401 K									
33										
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37										
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
401 K Incentive  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	3/14/2007	\$803	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/20/07 12:00 PM	261	\$209,609
2									
3									
4									
5									
6									
7									
8									
9		<u>\$803</u>						261.00	<u>\$209,609</u>
10									
11									
12									
13	<b><u>Weekly Payroll</u></b>								
14	3/14/2007	\$1,749	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/20/07 12:00 PM	261	\$456,379
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$1,749</u>						261.00	<u>\$456,379</u>
29									
30									
31									
32									
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34									
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$44	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/9/07 12:00 PM	17		\$718
2	1/13/2007	\$44	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/23/07 12:00 PM	17		\$718
3	1/27/2007	\$44	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/6/07 12:00 PM	17		\$718
4	2/10/2007	\$44	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/20/07 12:00 PM	17		\$718
5	2/24/2007	\$44	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/6/07 12:00 PM	17		\$718
6	3/10/2007	\$44	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/20/07 12:00 PM	17		\$718
7	3/24/2007	\$44	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/3/07 12:00 PM	3		\$109
8										
9		<u>\$305</u>							14.50	<u>\$4,416</u>
10										
11										
12										
<b><u>Weekly Payroll</u></b>										
14	12/30/2006	\$281	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13		\$3,658
15	1/6/2007	\$281	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13		\$3,658
16	1/13/2007	\$281	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13		\$3,658
17	1/20/2007	\$281	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13		\$3,658
18	1/27/2007	\$281	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13		\$3,658
19	2/3/2007	\$281	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13		\$3,658
20	2/10/2007	\$281	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13		\$3,658
21	2/17/2007	\$281	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13		\$3,658
22	2/24/2007	\$281	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13		\$3,658
23	3/3/2007	\$281	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13		\$3,658
24	3/10/2007	\$281	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13		\$3,658
25	3/17/2007	\$281	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13		\$3,658
26	3/24/2007	\$281	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13		\$3,658
27										
28		<u>\$3,658</u>							13.00	<u>\$47,553</u>
29										
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
401LN2

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Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$236	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/9/07 12:00 PM	17	\$3,900	
2	1/13/2007	\$236	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/23/07 12:00 PM	17	\$3,900	
3	1/27/2007	\$236	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/6/07 12:00 PM	17	\$3,900	
4	2/10/2007	\$236	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/20/07 12:00 PM	17	\$3,900	
5	2/24/2007	\$236	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/6/07 12:00 PM	17	\$3,900	
6	3/10/2007	\$236	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/20/07 12:00 PM	17	\$3,900	
7	3/24/2007	\$236	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/3/07 12:00 PM	3	\$591	
8										
9		<u>\$1,655</u>						14.50	<u>\$23,992</u>	
10										
11										
12										
<b><u>Weekly Payroll</u></b>										
14	12/30/2006	\$211	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$2,744	
15	1/6/2007	\$211	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$2,744	
16	1/13/2007	\$211	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$2,744	
17	1/20/2007	\$211	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$2,744	
18	1/27/2007	\$211	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$2,744	
19	2/3/2007	\$211	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$2,744	
20	2/10/2007	\$211	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$2,744	
21	2/17/2007	\$211	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$2,744	
22	2/24/2007	\$211	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$2,744	
23	3/3/2007	\$211	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$2,744	
24	3/10/2007	\$211	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$2,744	
25	3/17/2007	\$211	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$2,744	
26	3/24/2007	\$211	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$2,744	
27										
28		<u>\$2,744</u>						13.00	<u>\$35,674</u>	
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										

National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 401LN3  
 2/2/2008  
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Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$102	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/9/07 12:00 PM	17	\$1,675	
2	1/13/2007	\$102	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/23/07 12:00 PM	17	\$1,675	
3	1/27/2007	\$102	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/6/07 12:00 PM	17	\$1,675	
4	2/10/2007	\$102	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/20/07 12:00 PM	17	\$1,675	
5	2/24/2007	\$102	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/6/07 12:00 PM	17	\$1,675	
6	3/10/2007	\$102	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/20/07 12:00 PM	17	\$1,675	
7	3/24/2007	\$102	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/3/07 12:00 PM	3	\$254	
8										
9		<u>\$711</u>							14.50	<u>\$10,306</u>
10										
11										
12										
<b><u>Weekly Payroll</u></b>										
14	12/30/2006	\$235	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$3,059	
15	1/6/2007	\$235	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$3,059	
16	1/13/2007	\$235	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$3,059	
17	1/20/2007	\$235	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$3,059	
18	1/27/2007	\$235	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$3,059	
19	2/3/2007	\$235	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$3,059	
20	2/10/2007	\$235	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$3,059	
21	2/17/2007	\$235	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$3,059	
22	2/24/2007	\$235	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$3,059	
23	3/3/2007	\$235	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$3,059	
24	3/10/2007	\$235	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$3,059	
25	3/17/2007	\$235	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$3,059	
26	3/24/2007	\$235	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$3,059	
27										
28		<u>\$3,059</u>							13.00	<u>\$39,761</u>
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
401LN4  
2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$125	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/9/07 12:00 PM	17	\$2,059	
2	1/13/2007	\$125	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/23/07 12:00 PM	17	\$2,059	
3	1/27/2007	\$125	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/6/07 12:00 PM	17	\$2,059	
4	2/10/2007	\$125	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/20/07 12:00 PM	17	\$2,059	
5	2/24/2007	\$125	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/6/07 12:00 PM	17	\$2,059	
6	3/10/2007	\$125	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/20/07 12:00 PM	17	\$2,059	
7	3/24/2007	\$125	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/3/07 12:00 PM	3	\$312	
8										
9		<u>\$874</u>						14.50	<u>\$12,668</u>	
10										
11										
12										
13	<b><u>Weekly Payroll</u></b>									
14	12/30/2006	\$136	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$1,766	
15	1/6/2007	\$136	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$1,766	
16	1/13/2007	\$136	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$1,766	
17	1/20/2007	\$136	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$1,766	
18	1/27/2007	\$136	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$1,766	
19	2/3/2007	\$136	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$1,766	
20	2/10/2007	\$136	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$1,766	
21	2/17/2007	\$136	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$1,766	
22	2/24/2007	\$136	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$1,766	
23	3/3/2007	\$136	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$1,766	
24	3/10/2007	\$136	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$1,766	
25	3/17/2007	\$136	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$1,766	
26	3/24/2007	\$136	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$1,766	
27										
28		<u>\$1,766</u>						13.00	<u>\$22,959</u>	
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
401LN5  
2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$29	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$381
15	1/6/2007	\$29	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$381
16	1/13/2007	\$29	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$381
17	1/20/2007	\$29	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$381
18	1/27/2007	\$29	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$381
19	2/3/2007	\$29	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$381
20	2/10/2007	\$29	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$381
21	2/17/2007	\$29	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$381
22	2/24/2007	\$0	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$0
23	3/3/2007	\$0	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$0
24	3/10/2007	\$0	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$0
25	3/17/2007	\$0	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$0
26	3/24/2007	\$0	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$0
27									
28		<u>\$235</u>						13.00	<u>\$3,050</u>
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
401LN6  
2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$117	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$1,521
15	1/6/2007	\$117	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$1,521
16	1/13/2007	\$117	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$1,521
17	1/20/2007	\$117	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$1,521
18	1/27/2007	\$117	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$1,521
19	2/3/2007	\$117	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$1,521
20	2/10/2007	\$117	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$1,521
21	2/17/2007	\$117	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$1,521
22	2/24/2007	\$80	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$1,044
23	3/3/2007	\$80	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$1,044
24	3/10/2007	\$80	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$1,044
25	3/17/2007	\$80	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$1,044
26	3/24/2007	\$80	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$1,044
27									
28		<u>\$1,338</u>						13.00	<u>\$17,388</u>
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									

National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 401LN7  
 2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$0	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/9/07 12:00 PM	13	\$0
15	1/6/2007	\$0	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/16/07 12:00 PM	13	\$0
16	1/13/2007	\$0	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/23/07 12:00 PM	13	\$0
17	1/20/2007	\$0	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/30/07 12:00 PM	13	\$0
18	1/27/2007	\$0	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/6/07 12:00 PM	13	\$0
19	2/3/2007	\$0	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/13/07 12:00 PM	13	\$0
20	2/10/2007	\$0	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/20/07 12:00 PM	13	\$0
21	2/17/2007	\$0	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/27/07 12:00 PM	13	\$0
22	2/24/2007	\$76	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/6/07 12:00 PM	13	\$988
23	3/3/2007	\$76	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/13/07 12:00 PM	13	\$988
24	3/10/2007	\$76	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/20/07 12:00 PM	13	\$988
25	3/17/2007	\$76	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/27/07 12:00 PM	13	\$988
26	3/24/2007	\$76	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/3/07 12:00 PM	13	\$988
27									
28		<u>\$380</u>						13.00	<u>\$4,941</u>
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									



National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
 BONDS  
 2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$50	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	2/5/07 12:00 PM	40	\$2,000
15	1/6/2007	\$50	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	2/5/07 12:00 PM	33	\$1,650
16	1/13/2007	\$50	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	2/5/07 12:00 PM	26	\$1,300
17	1/20/2007	\$50	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	2/5/07 12:00 PM	19	\$950
18	1/27/2007	\$50	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	3/5/07 12:00 PM	40	\$2,000
19	2/3/2007	\$50	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	3/5/07 12:00 PM	33	\$1,650
20	2/10/2007	\$50	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	3/5/07 12:00 PM	26	\$1,300
21	2/17/2007	\$50	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	3/5/07 12:00 PM	19	\$950
22	2/24/2007	\$50	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	4/5/07 12:00 PM	43	\$2,150
23	3/3/2007	\$50	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	4/5/07 12:00 PM	36	\$1,800
24	3/10/2007	\$50	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	4/5/07 12:00 PM	29	\$1,450
25	3/17/2007	\$50	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	4/5/07 12:00 PM	22	\$1,100
26	3/24/2007	\$50	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/5/07 12:00 PM	15	\$750
27									
28		<u>\$650</u>						29.31	<u>\$19,050</u>
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									

National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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 2/2/2008  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$348	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/10/07 12:00 PM	18	\$6,090
2	1/13/2007	\$348	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/10/07 12:00 PM	4	\$1,218
3	1/27/2007	\$348	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/9/07 12:00 PM	20	\$6,786
4	2/10/2007	\$321	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/9/07 12:00 PM	6	\$1,767
5	2/24/2007	\$375	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/9/07 12:00 PM	20	\$7,308
6	3/10/2007	\$348	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/9/07 12:00 PM	6	\$1,914
7	3/24/2007	\$348	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/10/07 12:00 PM	10	\$3,306
8									
9		<u>\$2,436</u>						11.65	<u>\$28,390</u>

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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	12/30/2006	\$10	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/9/07 12:00 PM	48	\$493
2	1/13/2007	\$10	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/9/07 12:00 PM	34	\$347
3	1/27/2007	\$10	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/9/07 12:00 PM	48	\$493
4	2/10/2007	\$10	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/9/07 12:00 PM	34	\$347
5	2/24/2007	\$10	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/10/07 12:00 PM	52	\$534
6	3/10/2007	\$10	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/10/07 12:00 PM	38	\$389
7	3/24/2007	\$10	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/10/07 12:00 PM	40	\$410
8									
9		<u>\$73</u>						41.50	<u>\$3,012</u>

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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
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12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$866	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$7,798
15	1/6/2007	\$866	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$7,798
16	1/13/2007	\$866	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$7,798
17	1/20/2007	\$852	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$7,670
18	1/27/2007	\$850	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$7,646
19	2/3/2007	\$1,210	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$10,886
20	2/10/2007	\$1,210	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$10,886
21	2/17/2007	\$1,210	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$10,886
22	2/24/2007	\$1,210	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$10,886
23	3/3/2007	\$1,196	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$10,762
24	3/10/2007	\$1,197	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$10,777
25	3/17/2007	\$1,197	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$10,777
26	3/24/2007	\$1,197	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$10,777
27									
28		<u>\$13,928</u>						9.00	<u>\$125,348</u>
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	<u>Service Period</u>		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
			Start	End					
	<b><u>Bi Weekly Payroll</u></b>								
1	12/30/2006	\$47	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/9/07 12:00 PM	48	\$2,217
2	1/13/2007	\$47	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/9/07 12:00 PM	34	\$1,563
3	1/27/2007	\$47	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/9/07 12:00 PM	48	\$2,217
4	2/10/2007	\$47	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/9/07 12:00 PM	34	\$1,563
5	2/24/2007	\$47	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/10/07 12:00 PM	52	\$2,404
6	3/10/2007	\$47	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/10/07 12:00 PM	38	\$1,750
7	3/24/2007	\$47	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/10/07 12:00 PM	40	\$1,843
8									
9		<u>\$327</u>						41.50	<u>\$13,558</u>

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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
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6									
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10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$0	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/15/07 12:00 PM	19	\$0
15	1/6/2007	\$98	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/15/07 12:00 PM	12	\$1,176
16	1/13/2007	\$98	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/29/07 12:00 PM	19	\$1,863
17	1/20/2007	\$98	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/29/07 12:00 PM	12	\$1,176
18	1/27/2007	\$98	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/12/07 12:00 PM	19	\$1,863
19	2/3/2007	\$98	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/12/07 12:00 PM	12	\$1,176
20	2/10/2007	\$98	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/26/07 12:00 PM	19	\$1,863
21	2/17/2007	\$98	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/26/07 12:00 PM	12	\$1,176
22	2/24/2007	\$98	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/12/07 12:00 PM	19	\$1,863
23	3/3/2007	\$98	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/12/07 12:00 PM	12	\$1,176
24	3/10/2007	\$98	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/26/07 12:00 PM	19	\$1,863
25	3/17/2007	\$98	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/26/07 12:00 PM	12	\$1,176
26	3/24/2007	\$98	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/9/07 12:00 PM	19	\$1,863
27									
28		<u>\$1,176</u>						15.50	<u>\$18,235</u>
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
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11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$0	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/15/07 12:00 PM	19	\$0
15	1/6/2007	\$184	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/15/07 12:00 PM	12	\$2,212
16	1/13/2007	\$184	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/29/07 12:00 PM	19	\$3,502
17	1/20/2007	\$184	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/29/07 12:00 PM	12	\$2,212
18	1/27/2007	\$184	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/12/07 12:00 PM	19	\$3,502
19	2/3/2007	\$184	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/12/07 12:00 PM	12	\$2,212
20	2/10/2007	\$184	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/26/07 12:00 PM	19	\$3,502
21	2/17/2007	\$184	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/26/07 12:00 PM	12	\$2,212
22	2/24/2007	\$184	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/12/07 12:00 PM	19	\$3,502
23	3/3/2007	\$184	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/12/07 12:00 PM	12	\$2,212
24	3/10/2007	\$184	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/26/07 12:00 PM	19	\$3,502
25	3/17/2007	\$184	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/26/07 12:00 PM	12	\$2,212
26	3/24/2007	\$184	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/9/07 12:00 PM	19	\$3,502
27									
28		<u>\$2,212</u>						15.50	<u>\$34,286</u>
29									
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
3									
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5									
6									
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8									
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10									
11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$275	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$2,475
15	1/6/2007	\$275	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$2,475
16	1/13/2007	\$275	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$2,475
17	1/20/2007	\$275	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$2,475
18	1/27/2007	\$275	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$2,475
19	2/3/2007	\$275	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$2,475
20	2/10/2007	\$275	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$2,475
21	2/17/2007	\$275	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$2,475
22	2/24/2007	\$275	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$2,475
23	3/3/2007	\$275	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$2,475
24	3/10/2007	\$275	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$2,475
25	3/17/2007	\$275	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$2,475
26	3/24/2007	\$275	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$2,475
27									
28		<u>\$3,575</u>						9.00	<u>\$32,175</u>
29									
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$132	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/9/07 12:00 PM	48	\$6,248	
2	1/13/2007	\$132	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/9/07 12:00 PM	34	\$4,407	
3	1/27/2007	\$132	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/9/07 12:00 PM	48	\$6,248	
4	2/10/2007	\$132	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/9/07 12:00 PM	34	\$4,407	
5	2/24/2007	\$132	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/10/07 12:00 PM	52	\$6,774	
6	3/10/2007	\$132	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/10/07 12:00 PM	38	\$4,933	
7	3/24/2007	\$118	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/10/07 12:00 PM	40	\$4,669	
8										
9		<u>\$907</u>						41.53	<u>\$37,686</u>	
10										
11										
12										
13	<b><u>Weekly Payroll</u></b>									
14	12/30/2006	\$67	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	2/9/07 12:00 PM	44	\$2,966	
15	1/6/2007	\$67	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	2/9/07 12:00 PM	37	\$2,495	
16	1/13/2007	\$67	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	2/9/07 12:00 PM	30	\$2,023	
17	1/20/2007	\$67	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	2/9/07 12:00 PM	23	\$1,551	
18	1/27/2007	\$67	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	3/9/07 12:00 PM	44	\$2,966	
19	2/3/2007	\$60	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	3/9/07 12:00 PM	37	\$2,205	
20	2/10/2007	\$60	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	3/9/07 12:00 PM	30	\$1,788	
21	2/17/2007	\$60	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	3/9/07 12:00 PM	23	\$1,371	
22	2/24/2007	\$60	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	4/10/07 12:00 PM	48	\$2,860	
23	3/3/2007	\$60	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	4/10/07 12:00 PM	41	\$2,443	
24	3/10/2007	\$60	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	4/10/07 12:00 PM	34	\$2,026	
25	3/17/2007	\$60	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	4/10/07 12:00 PM	27	\$1,609	
26	3/24/2007	\$60	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/10/07 12:00 PM	20	\$1,192	
27										
28		<u>\$814</u>						33.78	<u>\$27,494</u>	
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$6	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/5/07 12:00 PM	13	\$77
2	1/13/2007	\$6	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/19/07 12:00 PM	13	\$77
3	1/27/2007	\$6	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/2/07 12:00 PM	13	\$77
4	2/10/2007	\$6	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/16/07 12:00 PM	13	\$77
5	2/24/2007	\$6	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/2/07 12:00 PM	13	\$77
6	3/10/2007	\$6	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/16/07 12:00 PM	13	\$77
7	3/24/2007	\$6	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/13/07 12:00 PM	13	\$77
8									
9		<u>\$43</u>						12.50	<u>\$540</u>

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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	12/30/2006	\$0	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/15/07 12:00 PM	54	\$0
2	1/13/2007	\$9	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/15/07 12:00 PM	40	\$365
3	1/27/2007	\$9	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/15/07 12:00 PM	54	\$494
4	2/10/2007	\$9	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/15/07 12:00 PM	40	\$365
5	2/24/2007	\$9	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/15/07 12:00 PM	57	\$522
6	3/10/2007	\$9	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/16/07 12:00 PM	44	\$402
7	3/24/2007	\$9	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/15/07 12:00 PM	45	\$411
8									
9		<u>\$55</u>						46.17	<u>\$2,559</u>

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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	12/30/2006	\$54	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/9/07 12:00 PM	48	\$2,586
2	1/13/2007	\$58	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/9/07 12:00 PM	34	\$1,939
3	1/27/2007	\$58	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/9/07 12:00 PM	48	\$2,749
4	2/10/2007	\$58	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/9/07 12:00 PM	34	\$1,939
5	2/24/2007	\$58	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/10/07 12:00 PM	52	\$2,981
6	3/10/2007	\$58	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/10/07 12:00 PM	38	\$2,171
7	3/24/2007	\$58	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/10/07 12:00 PM	40	\$2,286
8									
9		<u>\$402</u>						41.45	<u>\$16,651</u>

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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$22	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/10/07 12:00 PM	18	\$377
2	1/13/2007	\$22	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/10/07 12:00 PM	4	\$75
3	1/27/2007	\$22	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/9/07 12:00 PM	20	\$420
4	2/10/2007	\$22	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/9/07 12:00 PM	6	\$119
5	2/24/2007	\$22	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/9/07 12:00 PM	20	\$420
6	3/10/2007	\$22	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/9/07 12:00 PM	6	\$119
7	3/24/2007	\$22	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/10/07 12:00 PM	10	\$205
8									
9		<u>\$151</u>						11.50	<u>\$1,736</u>

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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$127	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/10/07 12:00 PM	18	\$2,228
2	1/13/2007	\$192	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/10/07 12:00 PM	4	\$670
3	1/27/2007	\$192	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/9/07 12:00 PM	20	\$3,735
4	2/10/2007	\$174	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/9/07 12:00 PM	6	\$959
5	2/24/2007	\$209	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/9/07 12:00 PM	20	\$4,069
6	3/10/2007	\$192	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/9/07 12:00 PM	6	\$1,054
7	3/24/2007	\$192	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/10/07 12:00 PM	10	\$1,820
8									
9		<u>\$1,277</u>						11.39	<u>\$14,536</u>

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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$1,803	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/10/07 12:00 PM	18	\$31,560	
2	1/13/2007	\$1,787	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/10/07 12:00 PM	4	\$6,256	
3	1/27/2007	\$1,787	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/9/07 12:00 PM	20	\$34,853	
4	2/10/2007	\$1,674	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/9/07 12:00 PM	6	\$9,208	
5	2/24/2007	\$1,901	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/9/07 12:00 PM	20	\$37,060	
6	3/10/2007	\$1,787	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/9/07 12:00 PM	6	\$9,830	
7	3/24/2007	\$1,787	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/10/07 12:00 PM	10	\$16,980	
8										
9		<u>\$12,528</u>						11.63	<u>\$145,748</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$821	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/10/07 12:00 PM	14	\$11,501	
15	1/6/2007	\$747	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/10/07 12:00 PM	7	\$5,229	
16	1/13/2007	\$747	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/10/07 12:00 PM	0	\$0	
17	1/20/2007	\$732	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/10/07 12:00 PM	-7	-\$5,125	
18	1/27/2007	\$746	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/9/07 12:00 PM	16	\$11,934	
19	2/3/2007	\$746	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$6,713	
20	2/10/2007	\$746	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/9/07 12:00 PM	2	\$1,492	
21	2/17/2007	\$746	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/9/07 12:00 PM	-5	-\$3,729	
22	2/24/2007	\$746	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/9/07 12:00 PM	16	\$11,934	
23	3/3/2007	\$774	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$6,968	
24	3/10/2007	\$791	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/9/07 12:00 PM	2	\$1,582	
25	3/17/2007	\$784	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/9/07 12:00 PM	-5	-\$3,921	
26	3/24/2007	\$784	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/9/07 12:00 PM	-12	-\$9,411	
27										
28		<u>\$9,911</u>						3.55	<u>\$35,166</u>	
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
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13	<b>Weekly Payroll</b>								
14	12/30/2006	\$0	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/4/07 12:00 PM	8	\$0
15	1/6/2007	\$329	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/11/07 12:00 PM	8	\$2,629
16	1/13/2007	\$0	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/18/07 12:00 PM	8	\$0
17	1/20/2007	\$0	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/25/07 12:00 PM	8	\$0
18	1/27/2007	\$0	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/1/07 12:00 PM	8	\$0
19	2/3/2007	\$0	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/8/07 12:00 PM	8	\$0
20	2/10/2007	\$0	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/15/07 12:00 PM	8	\$0
21	2/17/2007	\$209	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/22/07 12:00 PM	8	\$1,675
22	2/24/2007	\$209	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/1/07 12:00 PM	8	\$1,675
23	3/3/2007	\$0	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/8/07 12:00 PM	8	\$0
24	3/10/2007	\$0	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/15/07 12:00 PM	8	\$0
25	3/17/2007	\$205	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/22/07 12:00 PM	8	\$1,640
26	3/24/2007	\$205	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/29/07 12:00 PM	8	\$1,640
27									
28		<u>\$1,157</u>						8.00	<u>\$9,259</u>
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$0	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	1/4/07 12:00 PM	186	\$0
2	1/13/2007	-\$40	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	1/18/07 12:00 PM	200	-\$8,076
3	1/27/2007	-\$40	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	2/1/07 12:00 PM	214	-\$8,641
4	2/10/2007	-\$40	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	2/15/07 12:00 PM	228	-\$9,207
5	2/24/2007	-\$40	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/1/07 12:00 PM	242	-\$9,772
6	3/10/2007	-\$40	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/15/07 12:00 PM	256	-\$10,337
7	3/24/2007	-\$40	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	4/12/07 12:00 PM	284	-\$11,468
8									
9		<u>-\$242</u>						237.33	<u>-\$57,501</u>

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Employee can sell up to 5 vacation days back to the Company.

National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$73	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/9/07 12:00 PM	48	\$3,473
2	1/13/2007	\$55	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/9/07 12:00 PM	34	\$1,855
3	1/27/2007	\$55	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/9/07 12:00 PM	48	\$2,631
4	2/10/2007	\$55	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/9/07 12:00 PM	34	\$1,855
5	2/24/2007	\$55	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/10/07 12:00 PM	52	\$2,852
6	3/10/2007	\$55	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/10/07 12:00 PM	38	\$2,077
7	3/24/2007	\$55	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/10/07 12:00 PM	40	\$2,188
8									
9		<u>\$405</u>						41.76	<u>\$16,930</u>

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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$310	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/11/07 12:00 PM	19	\$5,735	
2	1/13/2007	\$310	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/25/07 12:00 PM	19	\$5,735	
3	1/27/2007	\$310	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/8/07 12:00 PM	19	\$5,735	
4	2/10/2007	\$310	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/22/07 12:00 PM	19	\$5,735	
5	2/24/2007	\$310	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/8/07 12:00 PM	19	\$5,735	
6	3/10/2007	\$310	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/22/07 12:00 PM	19	\$5,735	
7	3/24/2007	\$310	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/19/07 12:00 PM	19	\$5,735	
8										
9		<u>\$2,170</u>						18.50	<u>\$40,145</u>	
10										
11										
12										
13	<b><u>Weekly Payroll</u></b>									
14	12/30/2006	\$445	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/11/07 12:00 PM	15	\$6,675	
15	1/6/2007	\$445	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/18/07 12:00 PM	15	\$6,675	
16	1/13/2007	\$445	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/25/07 12:00 PM	15	\$6,675	
17	1/20/2007	\$430	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	2/2/07 12:00 PM	16	\$6,880	
18	1/27/2007	\$445	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/8/07 12:00 PM	15	\$6,675	
19	2/3/2007	\$445	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/15/07 12:00 PM	15	\$6,675	
20	2/10/2007	\$445	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/22/07 12:00 PM	15	\$6,675	
21	2/17/2007	\$445	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	3/1/07 12:00 PM	15	\$6,675	
22	2/24/2007	\$445	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/8/07 12:00 PM	15	\$6,675	
23	3/3/2007	\$445	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/15/07 12:00 PM	15	\$6,675	
24	3/10/2007	\$445	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/22/07 12:00 PM	15	\$6,675	
25	3/17/2007	\$445	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/29/07 12:00 PM	15	\$6,675	
26	3/24/2007	\$445	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/5/07 12:00 PM	15	\$6,675	
27										
28		<u>\$5,770</u>						15.07	<u>\$86,980</u>	
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
1									
2									
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11									
12									
13	<b>Weekly Payroll</b>								
14	12/30/2006	\$290	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	2/15/07 12:00 PM	50	\$14,500
15	1/6/2007	\$290	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	2/15/07 12:00 PM	43	\$12,470
16	1/13/2007	\$290	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	2/15/07 12:00 PM	36	\$10,440
17	1/20/2007	\$285	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	2/15/07 12:00 PM	29	\$8,265
18	1/27/2007	\$285	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	3/15/07 12:00 PM	50	\$14,250
19	2/3/2007	\$285	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	3/15/07 12:00 PM	43	\$12,255
20	2/10/2007	\$310	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	3/15/07 12:00 PM	36	\$11,160
21	2/17/2007	\$310	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	3/15/07 12:00 PM	29	\$8,990
22	2/24/2007	\$310	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	4/13/07 12:00 PM	51	\$15,810
23	3/3/2007	\$310	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	4/13/07 12:00 PM	44	\$13,640
24	3/10/2007	\$320	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	4/13/07 12:00 PM	37	\$11,840
25	3/17/2007	\$320	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	4/13/07 12:00 PM	30	\$9,600
26	3/24/2007	\$320	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/13/07 12:00 PM	23	\$7,360
27									
28		<u>\$3,925</u>						38.36	<u>\$150,580</u>
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b><u>Bi Weekly Payroll</u></b>										
1	12/30/2006	\$86	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	4/6/07 12:00 PM	104	\$8,870	
2	1/13/2007	\$86	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	4/6/07 12:00 PM	90	\$7,670	
3	1/27/2007	\$86	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	4/6/07 12:00 PM	76	\$6,470	
4	2/10/2007	\$86	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	4/6/07 12:00 PM	62	\$5,271	
5	2/24/2007	\$86	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/6/07 12:00 PM	48	\$4,071	
6	3/10/2007	\$86	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/6/07 12:00 PM	34	\$2,871	
7	3/24/2007	\$86	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	7/6/07 12:00 PM	97	\$8,270	
8										
9		<u>\$600</u>						72.50	<u>\$43,493</u>	
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12										
13	<b><u>Weekly Payroll</u></b>									
14	12/30/2006	\$238	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	4/6/07 12:00 PM	100	\$23,790	
15	1/6/2007	\$238	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	4/6/07 12:00 PM	93	\$22,125	
16	1/13/2007	\$238	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	4/6/07 12:00 PM	86	\$20,459	
17	1/20/2007	\$238	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	4/6/07 12:00 PM	79	\$18,812	
18	1/27/2007	\$238	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	4/6/07 12:00 PM	72	\$17,145	
19	2/3/2007	\$238	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	4/6/07 12:00 PM	65	\$15,478	
20	2/10/2007	\$220	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	4/6/07 12:00 PM	58	\$12,768	
21	2/17/2007	\$235	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	4/6/07 12:00 PM	51	\$11,992	
22	2/24/2007	\$235	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	4/6/07 12:00 PM	44	\$10,346	
23	3/3/2007	\$235	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	4/6/07 12:00 PM	37	\$8,700	
24	3/10/2007	\$235	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	4/6/07 12:00 PM	30	\$7,054	
25	3/17/2007	\$235	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	4/6/07 12:00 PM	23	\$5,408	
26	3/24/2007	\$235	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/6/07 12:00 PM	16	\$3,762	
27										
28		<u>\$3,059</u>						58.14	<u>\$177,839</u>	
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$44	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$88
2	1/13/2007	\$128	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$256
3	1/27/2007	\$128	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$256
4	2/10/2007	\$79	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$158
5	2/24/2007	\$177	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$353
6	3/10/2007	\$128	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$256
7	3/24/2007	\$128	1/1/07 12:00 AM	1/1/08 12:00 AM	365	7/2/07 12:00 PM	6/30/07 12:00 PM	-2	-\$256
8									
9		<u>\$811</u>						-2.00	<u>-\$1,622</u>

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 14 Can buy up to 5 vacation days. Deductions are made over the entire year for current year.  
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National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$194	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/4/07 12:00 PM	0	\$0
2	1/13/2007	\$194	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/18/07 12:00 PM	0	\$0
3	1/27/2007	\$194	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/1/07 12:00 PM	0	\$0
4	2/10/2007	\$194	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/15/07 12:00 PM	0	\$0
5	2/24/2007	\$194	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/1/07 12:00 PM	0	\$0
6	3/10/2007	\$194	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/15/07 12:00 PM	0	\$0
7	3/24/2007	\$194	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/12/07 12:00 PM	0	\$0
8									
9		<u>\$1,357</u>						0.00	<u>\$0</u>

Use of Company vehicle as a non-cash credit against vehicle costs.

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
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Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
<b><u>Bi Weekly Payroll</u></b>									
1	12/30/2006	\$6	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	2/9/07 12:00 PM	48	\$292
2	1/13/2007	\$6	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	2/9/07 12:00 PM	34	\$206
3	1/27/2007	\$6	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	3/9/07 12:00 PM	48	\$292
4	2/10/2007	\$6	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	3/9/07 12:00 PM	34	\$206
5	2/24/2007	\$6	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/10/07 12:00 PM	52	\$316
6	3/10/2007	\$6	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/10/07 12:00 PM	38	\$230
7	3/24/2007	\$6	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	5/10/07 12:00 PM	40	\$243
8									
9		<u>\$43</u>						41.50	<u>\$1,784</u>

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National Grid NH  
Calculation of Pension & Benefits Lead Lag Days  
12 Months Ended Jun 30, 2007 Pro Forma  
Summary of Employee Benefits Acct 9269K

2/15/2008  
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Account 9269K

Line No	Description of Benefit	Amount Paid	(Lead) Lag Days	Test Period Weighted Dollar Days
1	<b><u>HR Employee Benefits</u></b>			
2	Health & Hospitalization	\$1,460,153	60.13	\$87,796,305
3				
4	Other Employer Related Expenses & Benefits	\$351,854	34.49	\$12,135,823
5				
6	Pension Expense	\$1,782,213	0.00	\$0
7				
8	OPEBS	\$1,111,404	0.00	\$0
9				
10	Total Pensions & Benefits	<u>\$4,705,624</u>	21.24	<u>\$99,932,128</u>

National Grid NH  
Calculation of Pension & Benefits Lead Lag Days  
12 Months Ended Jun 30, 2007  
Summary of Employee Benefits Acct 9269K

2/15/2008  
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Account 9269K

Line No	Description of Benefit	Amount Paid	(Lead) Lag Days	Test Period Weighted Dollar Days
1	<b><u>HR Employee Benefits</u></b>			
2	HR Medical Plans BGC - Premium Local	-\$2,927	60.00	-\$175,616
3	HR Flex Spending Acct ENH	-\$4,543	60.76	-\$276,038
4	HR Medical Plans ENH - Premium Local	\$870,726	60.12	\$52,348,250
5	HR Medical Plans ENH Premium Management	\$210,689	60.18	\$12,679,890
6	HR Life Insurance Plans ENH - Insurance Contribution	\$1,528	60.43	\$92,348
7	HR Life Insurance Plans ENH - Premium Local	\$5,444	60.60	\$329,892
8	HR Life Insurance Plans ENH - AD&D Prem Mgt	\$1,269	60.47	\$76,747
9	HR Life Insurance Plans ENH - Premium Local 3 SERVCO	-\$78	63.00	-\$4,914
10	HR Life Insurance Plans ENH - Premium Management	\$4,835	59.82	\$289,231
11	HR Dental Plans ENH - Premium Local	\$62,196	60.13	\$3,739,639
12	HR Dental Plans ENH - Premium Management	\$16,968	60.11	\$1,019,912
13	HR Long Term Disability ENH - Premium Local	\$15,715	60.18	\$945,807
14	HR Long Term Disability ENH - Premium Management	\$4,019	61.07	\$245,460
15	HR Flexible Credits ENH - Dental Credits	\$2,519	60.14	\$151,475
16	HR Flexible Credits ENH - Health Credits	\$14,742	60.14	\$886,676
17	HR Flexible Credits ENH - Vacation Credits	\$485	59.92	\$29,033
18	HR Miscellaneius Benefits ENH - Employee Contribution Legal	\$486	60.13	\$29,206
19				
20	<b><u>Withholdings - Employee Benefits</u></b>			
21	Employee Benefits Withholdings - Insurance Contribution	-\$1,547	60.11	-\$92,970
22	Employee Benefits Withholdings - SIB Employee Contribution	-\$1,688	60.16	-\$101,560
23	Employee Benefits Withholdings - Ins & Sick Contribution Union	\$456	59.43	\$27,124
24	Employee Benefits Withholdings - Dental Contribution	-\$9,048	60.14	-\$544,127
25	Employee Benefits Withholdings - Medical Contribution	-\$91,912	60.15	-\$5,528,695
26	Employee Benefits Withholdings - Vacation Contribution	-\$2,152	60.04	-\$129,217
27	Employee Benefits Withholdings - Legal Contribution	-\$231	60.22	-\$13,911
28	Employee Benefits Withholdings - LTD Contribution	-\$4,002	60.09	-\$240,441
29				
30	<b><u>Other Items</u></b>			
31	Workers Comp Claims	\$72,153	0.00	\$0
32	EDSSP Discount	\$9,539	15.96	\$152,206
33	DEFAULT ACTIVITY	-\$535,443	27.09	-\$14,505,159
34				
35	401K Match Expense	\$12,819	18.12	\$232,314
36				
37	Pension Expense	\$1,003,791	0.00	\$0
38				
39	OPEBS	\$386,824	0.00	\$0
40				
41	Total Pensions & Benefits	<u>\$2,043,633</u>	25.28	<u>\$51,662,565</u>
42				
43				
44				
45	Total Expensed	<u>\$2,043,633</u>		

National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Medical Plans BGC - Premium Local  
12 Months Ended Jun 30, 2007

2/15/2008  
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Activity **003520**  
Premium Local 12012-04 (BGC, ESX)

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$0
3	August	-\$2,927	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$175,616
4	September	\$0	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$0
5	October	\$0	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$0
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$0	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$0
8	January	\$0	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$0
9	February	\$0	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$0
10	March	\$0	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$0
11	April	\$0	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$0
12	May	\$0	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$0
13	June	\$0	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$0
14									
15		<u>-\$2,927</u>			<u>365</u>			60.00	<u>-\$175,616</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Flex Spending Acct ENH  
12 Months Ended Jun 30, 2007

2/15/2008  
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Activity **002543**  
ADMINISTRATIVE FEE BENEFITS

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$2,165	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$132,038
3	August	\$20	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$1,207
4	September	\$0	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$0
5	October	\$0	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$0
6	November	\$20	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$1,214
7	December	\$12	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$742
8	January	\$21	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$1,230
9	February	\$3	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$180
10	March	\$26	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$1,540
11	April	\$26	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$1,555
12	May	\$26	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$1,544
13	June	-\$2,532	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$153,214
14									
15		-\$4,543			365			60.76	-\$276,038
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National Grid NH  
 Pensions & Benefits Calculation of (Lead) Lag  
 HR Medical Plans ENH - Premium Local  
 12 Months Ended Jun 30, 2007

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Activity **003528**  
 Premium Local 12012-03 (ENH)

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$68,298	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$4,166,204
3	August	\$92,358	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$5,541,456
4	September	\$64,907	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$3,926,852
5	October	\$70,893	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$4,253,600
6	November	\$8,989	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$543,856
7	December	\$64,146	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$3,912,899
8	January	\$64,708	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$3,753,092
9	February	\$79,916	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$4,754,982
10	March	\$67,527	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$4,051,598
11	April	\$71,799	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$4,343,859
12	May	\$79,582	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$4,774,909
13	June	\$137,602	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$8,324,942
14									
15		<u>\$870,726</u>			<u>365</u>			60.12	<u>\$52,348,250</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Medical Plans ENH Premium Management  
12 Months Ended Jun 30, 2007

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Activity **003642**  
**PREMIUM MANAGEMENT**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$18,808	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$1,147,260
3	August	\$32,651	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$1,959,065
4	September	\$14,923	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$902,862
5	October	\$15,281	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$916,887
6	November	\$4,150	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$251,090
7	December	\$18,124	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$1,105,577
8	January	\$10,657	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$618,121
9	February	\$16,795	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$999,277
10	March	\$16,722	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$1,003,349
11	April	\$15,214	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$920,444
12	May	\$19,013	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$1,140,751
13	June	\$28,351	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$1,715,209
14									
15		<u>\$210,689</u>			<u>365</u>			60.18	<u>\$12,679,890</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Life Insurance Plans ENH - Insurance Contribution  
12 Months Ended Jun 30, 2007

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Activity **002512**  
INSURANCE CONTRIBUTION

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$223	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$13,613
3	August	\$0	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$0
4	September	\$112	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$6,751
5	October	\$112	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$6,695
6	November	\$167	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$10,126
7	December	\$249	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$15,199
8	January	\$0	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$0
9	February	\$112	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$6,639
10	March	\$238	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$14,276
11	April	\$0	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$0
12	May	\$126	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$7,582
13	June	\$190	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$11,467
14									
15		<u>\$1,528</u>			<u>365</u>			60.43	<u>\$92,348</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Life Insurance Plans ENH - Premium Local  
12 Months Ended Jun 30, 2007

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Activity **003528**  
Premium Local 12012-03 (ENH)

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$319	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$19,435
3	August	\$319	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$19,116
4	September	\$319	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$19,275
5	October	\$803	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$48,199
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$1,594	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$97,237
8	January	-\$473	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$27,422
9	February	\$324	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$19,278
10	March	\$509	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$30,566
11	April	\$509	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$30,821
12	May	\$896	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$53,785
13	June	\$324	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$19,602
14									
15		<u>\$5,444</u>			<u>365</u>			60.60	<u>\$329,892</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Life Insurance Plans ENH - AD&D Prem Mgt  
12 Months Ended Jun 30, 2007

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Activity **003541**  
AD&D PREMIUM MANAGEMENT

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$84	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$5,124
3	August	\$84	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$5,040
4	September	\$84	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$5,082
5	October	\$162	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$9,720
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$258	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$15,747
8	January	-\$65	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$3,749
9	February	\$78	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$4,641
10	March	\$84	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$5,040
11	April	\$170	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$10,263
12	May	\$252	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$15,120
13	June	\$78	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$4,719
14									
15		<u>\$1,269</u>			<u>365</u>			60.47	<u>\$76,747</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Life Insurance Plans ENH - Premium Local 3 SERVCO  
12 Months Ended Jun 30, 2007

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Activity **003641**  
**PREMIUM LOCAL 3 SERVCO**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$0
3	August	\$0	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$0
4	September	\$0	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$0
5	October	\$78	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$4,680
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	-\$78	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$4,758
8	January	\$78	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$4,524
9	February	\$78	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$4,641
10	March	\$0	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$0
11	April	\$0	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$0
12	May	-\$312	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$18,720
13	June	\$78	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$4,719
14									
15		<u>-\$78</u>			<u>365</u>			63.00	<u>-\$4,914</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Life Insurance Plans ENH - Premium Management  
12 Months Ended Jun 30, 2007

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Activity **003642**  
**PREMIUM MANAGEMENT**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$414	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$25,253
3	August	\$402	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$24,115
4	September	\$402	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$24,316
5	October	\$792	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$47,526
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$267	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$16,296
8	January	\$939	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$54,457
9	February	\$390	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$23,216
10	March	\$402	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$24,133
11	April	\$240	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$14,520
12	May	\$197	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$11,794
13	June	\$390	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$23,606
14									
15		<u>\$4,835</u>			<u>365</u>			59.82	<u>\$289,231</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Dental Plans ENH - Premium Local  
12 Months Ended Jun 30, 2007

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Activity **003528**  
Premium Local 12012-03 (ENH)

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$3,954	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$241,214
3	August	\$4,691	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$281,439
4	September	\$3,860	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$233,541
5	October	\$5,250	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$315,012
6	November	\$4,631	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$280,185
7	December	\$4,916	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$299,853
8	January	\$5,325	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$308,862
9	February	\$2,990	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$177,910
10	March	\$6,098	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$365,890
11	April	\$8,107	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$490,460
12	May	\$6,651	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$399,064
13	June	\$5,722	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$346,210
14									
15		<u>\$62,196</u>			<u>365</u>			60.13	<u>\$3,739,639</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Dental Plans ENH - Premium Management  
12 Months Ended Jun 30, 2007

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Activity **003642**  
**PREMIUM MANAGEMENT**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,350	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$82,343
3	August	\$1,350	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$80,993
4	September	\$1,350	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$81,668
5	October	\$1,350	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$80,993
6	November	\$1,350	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$81,668
7	December	\$1,350	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$82,343
8	January	\$1,478	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$85,731
9	February	\$1,478	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$87,948
10	March	\$1,478	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$88,687
11	April	\$1,478	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$89,426
12	May	\$1,478	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$88,687
13	June	\$1,478	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$89,426
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15		<u>\$16,968</u>			<u>365</u>			60.11	<u>\$1,019,912</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Long Term Disability ENH - Premium Local  
12 Months Ended Jun 30, 2007

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Activity **003528**  
Premium Local 12012-03 (ENH)

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,230	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$75,017
3	August	\$0	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$0
4	September	\$1,230	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$74,402
5	October	\$2,439	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$146,321
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$1,466	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$89,400
8	January	\$956	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$55,469
9	February	\$1,230	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$73,213
10	March	\$1,230	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$73,828
11	April	\$3,011	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$182,184
12	May	\$1,692	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$101,530
13	June	\$1,230	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$74,443
14									
15		<u>\$15,715</u>			<u>365</u>			60.18	<u>\$945,807</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Long Term Disability ENH - Premium Management  
12 Months Ended Jun 30, 2007

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Activity **003642**  
**PREMIUM MANAGEMENT**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$278	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$16,973
3	August	\$0	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$0
4	September	\$278	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$16,834
5	October	\$557	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$33,390
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$1,511	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$92,181
8	January	-\$933	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$54,134
9	February	\$253	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$15,078
10	March	\$253	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$15,205
11	April	\$992	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$60,000
12	May	\$577	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$34,601
13	June	\$253	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$15,331
14									
15		<u>\$4,019</u>			<u>365</u>			61.07	<u>\$245,460</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Flexible Credits ENH - Dental Credits  
12 Months Ended Jun 30, 2007

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Activity **003624**  
DENTAL CREDITS

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$194	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$11,819
3	August	\$194	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$11,626
4	September	\$287	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$17,374
5	October	\$194	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$11,626
6	November	\$194	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$11,722
7	December	\$197	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$12,030
8	January	\$194	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$11,238
9	February	\$194	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$11,529
10	March	\$287	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$17,231
11	April	\$194	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$11,722
12	May	\$194	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$11,626
13	June	\$197	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$11,932
14									
15		<u>\$2,519</u>			<u>365</u>			60.14	<u>\$151,475</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Flexible Credits ENH - Health Credits  
12 Months Ended Jun 30, 2007

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Activity **003633**  
HEALTH CREDITS

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,096	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$66,874
3	August	\$1,096	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$65,778
4	September	\$1,558	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$94,253
5	October	\$1,096	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$65,778
6	November	\$1,096	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$66,326
7	December	\$1,183	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$72,154
8	January	\$1,096	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$63,585
9	February	\$1,096	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$65,230
10	March	\$1,673	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$100,398
11	April	\$1,212	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$73,308
12	May	\$1,212	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$72,702
13	June	\$1,327	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$80,290
14									
15		<u>\$14,742</u>						60.14	<u>\$886,676</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Flexible Credits ENH - Vacation Credits  
12 Months Ended Jun 30, 2007

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Activity **003645**  
VACATION CREDITS

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$0
3	August	\$0	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$0
4	September	\$0	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$0
5	October	\$0	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$0
6	November	\$0	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$0
7	December	\$0	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$0
8	January	\$40	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$2,342
9	February	\$81	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$4,805
10	March	\$121	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$7,268
11	April	\$81	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$4,886
12	May	\$81	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$4,846
13	June	\$81	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$4,886
14									
15		<u>\$485</u>			<u>365</u>			59.92	<u>\$29,033</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
HR Miscellaneous Benefits ENH - Employee Contribution Legal  
12 Months Ended Jun 30, 2007

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Activity **006993**  
EMPLOYEE CONTRIBUTION LEGAL

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$40	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	\$2,469
3	August	\$40	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	\$2,429
4	September	\$40	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	\$2,449
5	October	\$40	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	\$2,429
6	November	\$40	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	\$2,449
7	December	\$40	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$2,469
8	January	\$40	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	\$2,348
9	February	\$40	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$2,409
10	March	\$40	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$2,429
11	April	\$40	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$2,449
12	May	\$40	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$2,429
13	June	\$40	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$2,449
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15		<u>\$486</u>						60.13	<u>\$29,206</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - Insurance Contribution  
12 Months Ended Jun 30, 2007

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Activity **002512**  
INSURANCE CONTRIBUTION

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$112	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$6,806
3	August	-\$112	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$6,695
4	September	-\$167	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$10,126
5	October	-\$112	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$6,695
6	November	-\$112	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$6,751
7	December	-\$112	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$6,806
8	January	-\$126	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$7,329
9	February	-\$126	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$7,518
10	March	-\$190	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$11,372
11	April	-\$126	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$7,645
12	May	-\$126	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$7,582
13	June	-\$126	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$7,645
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15		<u>-\$1,547</u>			<u>365</u>			60.11	<u>-\$92,970</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - SIB Employee Contribution  
12 Months Ended Jun 30, 2007

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Activity **002514**  
**SIB EMPLOYEE CONTRIBUTION**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$146	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$8,919
3	August	-\$146	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$8,773
4	September	-\$219	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$13,269
5	October	-\$146	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$8,773
6	November	-\$146	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$8,846
7	December	-\$146	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$8,919
8	January	-\$128	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$7,452
9	February	-\$111	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$6,590
10	March	-\$166	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$9,968
11	April	-\$111	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$6,701
12	May	-\$111	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$6,646
13	June	-\$111	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$6,701
14									
15		<u>-\$1,688</u>			<u>365</u>			60.16	<u>-\$101,560</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - Ins & Sick Contribution Union  
12 Months Ended Jun 30, 2007

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Activity **002515**  
INS & SICK CONTRIBUTION UNION

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$48	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$2,930
3	August	-\$59	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$3,523
4	September	-\$272	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$16,469
5	October	-\$210	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$12,621
6	November	-\$159	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$9,636
7	December	\$351	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	\$21,437
8	January	-\$52	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$2,990
9	February	\$905	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	\$53,856
10	March	\$0	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	\$0
11	April	\$0	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	\$0
12	May	\$0	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	\$0
13	June	\$0	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	\$0
14									
15		<u>\$456</u>			<u>365</u>			59.43	<u>\$27,124</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - Dental Contribution  
12 Months Ended Jun 30, 2007

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Activity **002515**  
EMPLOYEE CONT DENTAL

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$696	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$42,457
3	August	-\$696	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$41,761
4	September	-\$1,044	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$63,164
5	October	-\$696	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$41,761
6	November	-\$696	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$42,109
7	December	-\$696	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$42,457
8	January	-\$696	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$40,369
9	February	-\$669	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$39,820
10	March	-\$1,071	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$64,248
11	April	-\$696	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$42,109
12	May	-\$696	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$41,761
13	June	-\$696	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$42,109
14									
15		<u>-\$9,048</u>			<u>365</u>			60.14	<u>-\$544,127</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - Medical Contribution  
12 Months Ended Jun 30, 2007

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Activity **003630**  
EMPLOYEE CONT MEDICAL

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$7,274	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$443,693
3	August	-\$7,219	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$433,165
4	September	-\$9,853	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$596,091
5	October	-\$7,219	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$433,165
6	November	-\$7,219	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$436,775
7	December	-\$8,026	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$489,568
8	January	-\$6,941	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$402,605
9	February	-\$6,748	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$401,504
10	March	-\$9,658	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$579,470
11	April	-\$6,979	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$422,238
12	May	-\$6,979	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$418,748
13	June	-\$7,796	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$471,673
14									
15		<u>-\$91,912</u>			<u>365</u>			60.15	<u>-\$5,528,695</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - Vacation Contribution  
12 Months Ended Jun 30, 2007

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Activity **003631**  
EMPLOYEE CONT VACATION

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$88	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$5,391
3	August	-\$88	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$5,303
4	September	-\$133	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$8,020
5	October	-\$88	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$5,303
6	November	-\$88	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$5,347
7	December	-\$88	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$5,391
8	January	-\$172	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$9,974
9	February	-\$207	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$12,301
10	March	-\$432	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$25,930
11	April	-\$256	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$15,461
12	May	-\$256	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$15,334
13	June	-\$256	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$15,461
14									
15		<u>-\$2,152</u>						60.04	<u>-\$129,217</u>
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National Grid NH  
 Pensions & Benefits Calculation of (Lead) Lag  
 Employee Benefits Withholdings - Legal Contribution  
 12 Months Ended Jun 30, 2007

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Activity **006993**  
 EMPLOYEE CONTRIBUTION LEGAL

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$18	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$1,127
3	August	-\$18	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$1,109
4	September	-\$28	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$1,677
5	October	-\$18	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$1,109
6	November	-\$18	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$1,118
7	December	-\$18	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$1,127
8	January	-\$9	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$536
9	February	-\$18	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$1,100
10	March	-\$28	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$1,663
11	April	-\$18	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$1,118
12	May	-\$18	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$1,109
13	June	-\$18	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$1,118
14									
15		<u>-\$231</u>			<u>365</u>			60.22	<u>-\$13,911</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Employee Benefits Withholdings - LTD Contribution  
12 Months Ended Jun 30, 2007

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Activity **00R581**  
**EMPLOYEE CONT FOR LTD**

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	-\$242	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	9/15/06 12:00 PM	61.00	-\$14,785
3	August	-\$242	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	10/15/06 12:00 PM	60.00	-\$14,543
4	September	-\$364	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	11/15/06 12:00 PM	60.50	-\$21,996
5	October	-\$242	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	12/15/06 12:00 PM	60.00	-\$14,543
6	November	-\$242	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	1/15/07 12:00 PM	60.50	-\$14,664
7	December	-\$242	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	2/15/07 12:00 PM	61.00	-\$14,785
8	January	-\$319	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	3/15/07 12:00 PM	58.00	-\$18,496
9	February	-\$366	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	4/15/07 12:00 PM	59.50	-\$21,778
10	March	-\$592	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	5/15/07 12:00 PM	60.00	-\$35,507
11	April	-\$383	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	6/15/07 12:00 PM	60.50	-\$23,179
12	May	-\$383	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	7/15/07 12:00 PM	60.00	-\$22,987
13	June	-\$383	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	8/15/07 12:00 PM	60.50	-\$23,179
14									
15		<u>-\$4,002</u>						60.09	<u>-\$240,441</u>
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National Grid NH  
Pensions & Benefits Calculation of (Lead) Lag  
Other Benefits - EDSPP Discount  
12 Months Ended Jun 30, 2007

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Activity **000041**  
EDSPP Discount

Line No	Month	Payment Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$283	7/1/06 12:00 AM	8/1/06 12:00 AM	31	7/16/06 12:00 PM	8/1/06 12:00 PM	16.00	\$4,525
3	August	\$487	8/1/06 12:00 AM	9/1/06 12:00 AM	31	8/16/06 12:00 PM	9/1/06 12:00 PM	16.00	\$7,788
4	September	\$323	9/1/06 12:00 AM	10/1/06 12:00 AM	30	9/16/06 12:00 AM	10/2/06 12:00 PM	16.50	\$5,336
5	October	\$253	10/1/06 12:00 AM	11/1/06 12:00 AM	31	10/16/06 12:00 PM	11/1/06 12:00 PM	16.00	\$4,044
6	November	\$499	11/1/06 12:00 AM	12/1/06 12:00 AM	30	11/16/06 12:00 AM	12/1/06 12:00 PM	15.50	\$7,738
7	December	\$316	12/1/06 12:00 AM	1/1/07 12:00 AM	31	12/16/06 12:00 PM	1/2/07 12:00 PM	17.00	\$5,365
8	January	\$263	1/1/07 12:00 AM	2/1/07 12:00 AM	31	1/16/07 12:00 PM	2/1/07 12:00 PM	16.00	\$4,203
9	February	\$626	2/1/07 12:00 AM	3/1/07 12:00 AM	28	2/15/07 12:00 AM	3/1/07 12:00 PM	14.50	\$9,071
10	March	\$269	3/1/07 12:00 AM	4/1/07 12:00 AM	31	3/16/07 12:00 PM	4/2/07 12:00 PM	17.00	\$4,576
11	April	\$280	4/1/07 12:00 AM	5/1/07 12:00 AM	30	4/16/07 12:00 AM	5/1/07 12:00 PM	15.50	\$4,344
12	May	\$5,619	5/1/07 12:00 AM	6/1/07 12:00 AM	31	5/16/07 12:00 PM	6/1/07 12:00 PM	16.00	\$89,898
13	June	\$322	6/1/07 12:00 AM	7/1/07 12:00 AM	30	6/16/07 12:00 AM	7/2/07 12:00 PM	16.50	\$5,315
14									
15		<u>\$9,539</u>						15.96	<u>\$152,206</u>
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**National Grid - NH**  
**Lead Lag Study**  
**Misc O&M Sample Summary**

	Stratum 1	Stratum 2	Stratum 3	Stratum 4	Sample Total	Population
1	Initial Sample	56	79	80	120	335
2	Sample Size (Valid samples)	54	79	83	116	332
3	Population	56	158	428	4,734	5,376
4	Sample Distribution	16.27%	23.80%	25.00%	34.94%	100.00%
5	Stratum Weighting Factors	1.04%	2.94%	7.96%	88.06%	100.00%
6						
7	Payments in Sample	576,826	328,741	126,043	16,756	1,048,366
8	Valid Payments in Stratum	602,729	655,870	651,953	652,480	2,563,032
9						
10	Average Dollars - Sample	10,682	4,161	1,519	144	482
11	Average Dollars - Population	10,763	4,151	1,523	138	477
12	Average Lag	52.46	28.10	28.88	28.96	
13						
14	Stratum Wtg Factor Squared	0.011%	0.086%	0.63%	77.54%	78.27%
15						
16						
17	\$-Days					
18	Stratum Sample Average	560,357	116,925	43,853	4,183	16,449
19	Sample Standard Deviation	1,254,732	180,694	44,037	8,434	
20	Variance of Sample Means	1,060,169,435	207,964,000	18,877,861	598,266	
21	Wtd Variance	115,036	179,632	119,653	463,908	878,228
22	Std Dev of Mean					937
23	90% Confidence I	1.645				1,542
24	Lower Bound to Average \$-days					14,907
25	Upperer Bound to Average \$-days					17,990
26						
27	<b>Lag Days, Average (18)/(11)</b>	52.46	28.10	28.88	28.96	34.15 <b>34.50</b>
28	(Sample Average \$-days / Average \$'s)					
29	Lower Bound - 90% Confidence					31.27
30	Upper Bound - 90% Confidence					37.73

**National Grid - NH**  
**Other O&M Expense**  
**Database Selected Sample**

1	<u>Source Data</u>	Initial		Initial			
2		Total Dollars		Number of			
3				Records			
4	Record Count			Total			
5	Stratum 1	602,729		56			
6	Stratum 2	655,870		158			
7	Stratum 3	651,953		428			
8	Stratum 4	652,480		4,734			
9	Total	2,563,032		5,376			
10							
11							
12	<u>STRATIFIED VOUCHER DATA</u>		Less Than	Greater Than	Count	Average	
13	Stratum 1	\$ 602,729	\$ -	\$ 6,278	56	10,763	
14	Stratum 2	\$ 655,870	\$ 6,278	\$ 2,451	158	4,151	
15	Stratum 3	\$ 651,953	\$ 2,451	\$ 935	428	1,523	
16	Stratum 4	\$ 652,480	\$ 935	\$ -	4,734	138	
17							
18	Total	\$ 2,563,032			5,376	477	
19							
20							
21	<u>SAMPLE DESIGN DATA</u>	Initial Sample	Initial Sample	Strata Wtg Factor	Valid Sample	Valid Count	Avg per Sample
22	Stratum 1	\$ 602,729	56	1.04%	\$ 576,826	54	10,682
23	Stratum 2	\$ 328,741	79	2.94%	\$ 328,741	79	4,161
24	Stratum 3	\$ 130,742	80	7.96%	\$ 126,043	83	1,519
25	Stratum 4	\$ 16,930	120	88.06%	\$ 16,756	116	144
26							
27	Total	\$ 1,079,141	335	100.00%	\$ 1,048,366	332	3,158
28							
29							Weighted Average = 482
30							Difference from Population, % = -1.0%
31							
32		<b>Stratum 1</b>	<b>Stratum 2</b>	<b>Stratum 3</b>	<b>Stratum 4</b>	<b>Total</b>	
33							
34	Population \$'s	602,729	655,870	651,953	652,480	2,563,032	
35	Population Vouchers	56	158	428	4,734	5,376	
36							
37	Initial Sample	56	79	80	120	335	
38	Valid Sample	54	79	83	116	332	
39							
40	Initial \$'s Sampled	602,729	328,741	130,742	16,930	1,079,141	
41	Valid \$'s Sampled	576,826	328,741	126,043	16,756	1,048,366	
42	Ratio	96%	100%	96%	99%	97%	
43							
44	Valid Population Vouchers	56	158	428	4,734	5,376	
45	Valid Population \$'s	602,729	655,870	651,953	652,480	2,563,032	
46	Sample Distribution	16.27%	23.80%	25.00%	34.94%	100.00%	
47	Stratum Wighting Factor	1.04%	2.94%	7.96%	88.06%	100.00%	
48							
49	Average \$ in Stratum	10,682	4,161	1,519	144	481.67	
50	Simple Average Lag	53.97	28.16	28.17	32.43	32.19	
51	Lag Std Dev	121.87	38.93	25.58	33.38		
52	\$-Wtd Lag Days Total	30,259,276	9,237,099	3,639,833	485,275	43,621,484	
53	\$-Wtd Lag Days Average	560,357	116,925	43,853	4,183	16,448.60	
54	\$-Wtd Lag Std Dev	1,254,732	180,694	44,037	8,434	1,487,897	
55	Est Avg \$-Weighted Lag	52.46	28.10	28.88	28.96	34.15	

Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service	Service	Actual	Midpoint	Lag	\$'s	\$ Wtd Lag
						Period Start Date	Period End Date	Payment Date				
30-Nov-06	27-Dec-06	DAMON INSULATION	63,474.70	1	2							
6-Mar-07	9-Apr-07	MCLANE, GRAF, RAULE	82,283.89	1	3	2/1/07	2/28/07	9-Apr-07	2/14/07	53.50	18,809	1,006,292
31-May-06	7-Aug-06	TRANSGAS INC	101,064.41	1	4	15-May-06	17-May-06	7-Aug-06	5/16/06	83.00	18,781	1,558,783
1-Feb-07	15-Feb-07	PHH VEHICLE MANAGEI	118,811.37	1	5	1-Feb-07	28-Feb-07	15-Feb-07	2/14/07	0.50	17,747	8,873
12-Apr-07	11-May-07	COLER & COLANTONIO	136,486.37	1	6	29-Oct-06	25-Nov-06	11-May-07	11/11/06	180.50	17,675	3,190,338
1-Jun-07	15-Jun-07	PHH VEHICLE MANAGEI	153,842.52	1	7	1-Jun-07	30-Jun-07	15-Jun-07	6/15/07	(0.50)	17,356	(8,678)
1-Apr-07	13-Apr-07	PHH VEHICLE MANAGEI	170,913.56	1	8	1-Apr-07	30-Apr-07	13-Apr-07	4/15/07	(2.50)	17,071	(42,678)
1-May-07	15-May-07	PHH VEHICLE MANAGEI	187,976.32	1	9	1-May-07	31-May-07	15-May-07	5/16/07	(1.00)	17,063	(17,063)
1-Mar-07	15-Mar-07	PHH VEHICLE MANAGEI	204,307.70	1	10	1-Mar-07	31-Mar-07	15-Mar-07	3/16/07	(1.00)	16,331	(16,331)
1-Aug-06	15-Aug-06	PHH VEHICLE MANAGEI	220,460.58	1	11	1-Aug-06	31-Aug-06	15-Aug-06	8/16/06	(1.00)	16,153	(16,153)
1-Dec-06	15-Dec-06	PHH VEHICLE MANAGEI	236,036.98	1	12	1-Dec-06	31-Dec-06	15-Dec-06	12/16/06	(1.00)	15,576	(15,576)
13-Dec-06	24-Jan-07	ENERGY NORTH PROP	251,376.31	1	13	19-Oct-06	7-Nov-06	24-Jan-07	10/28/06	87.50	15,339	1,342,191
1-Sep-06	15-Sep-06	PHH VEHICLE MANAGEI	266,345.47	1	14	1-Sep-06	30-Sep-06	15-Sep-06	9/15/06	(0.50)	14,969	(7,485)
1-Jan-07	16-Jan-07	PHH VEHICLE MANAGEI	281,218.04	1	15	1-Jan-07	31-Jan-07	16-Jan-07	1/16/07	-	14,873	-
1-Nov-06	15-Nov-06	PHH VEHICLE MANAGEI	295,938.66	1	16	1-Nov-06	30-Nov-06	15-Nov-06	11/15/06	(0.50)	14,721	(7,360)
18-Aug-06	14-Sep-06	R H WHITE CONSTRUCT	310,293.73	1	17	1-Sep-06	1-Sep-06	14-Sep-06	9/1/06	13.00	14,355	186,616
1-Jul-06	14-Jul-06	PHH VEHICLE MANAGEI	324,111.40	1	18	1-Jul-06	31-Jul-06	14-Jul-06	7/16/06	(2.00)	13,818	(27,635)
4-Dec-06	11-Jan-07	DOERING EQUIPMENT (	337,318.40	1	19	4-Dec-05	4-Dec-05	11-Jan-07	12/4/05	403.00	13,207	5,322,421
5-Dec-06	2-Jan-07	NORTHSTAR INDUSTRIE	349,874.00	1	20	18-Oct-06	1-Feb-07	2-Jan-07	12/10/06	23.00	12,556	288,779
4-Nov-06	7-Nov-06	MCGRATH FENCE	362,100.50	1	21	4-Nov-06	4-Nov-06	7-Nov-06	11/4/06	3.00	12,227	36,680
1-Oct-06	16-Oct-06	PHH VEHICLE MANAGEI	374,143.93	1	22	1-Oct-06	31-Oct-06	16-Oct-06	10/16/06	-	12,043	-
14-Nov-06	21-Dec-06	MCLANE, GRAF, RAULE	385,943.98	1	23	10/2/06	10/29/06	21-Dec-06	10/15/06	66.50	11,800	784,703
23-Oct-06	6-Dec-06	FRASER ENGINEERING	397,743.98	1	24	20-Oct-06	20-Oct-06	6-Dec-06	10/20/06	47.00	11,800	554,600
1-Nov-06	13-Dec-06	ENERGY NORTH PROP	409,492.66	1	25	26-Oct-06	26-Oct-06	13-Dec-06	10/26/06	48.00	11,749	563,937
19-Aug-06	18-Sep-06	R H WHITE CONSTRUCT	420,462.66	1	26	2-Sep-06	2-Sep-06	18-Sep-06	9/2/06	16.00	10,970	175,520
28-Sep-06	26-Oct-06	MCGRATH FENCE	430,087.70	1	27	26-Sep-06	26-Sep-06	26-Oct-06	9/26/06	30.00	9,625	288,751
17-Jan-07	15-Feb-07	NORTHSTAR INDUSTRIE	439,504.40	1	28	18-Oct-06	1-Feb-07	15-Feb-07	12/10/06	67.00	9,417	630,919
20-Mar-07	18-Apr-07	COLER & COLANTONIO	448,354.40	1	29	1-Jan-05	25-Feb-05	18-Apr-07	1/28/05	809.50	8,850	7,164,075
10-Apr-07	29-May-07	MCLANE, GRAF, RAULE	457,005.69	1	30	3/2/07	3/31/07	29-May-07	3/16/07	73.50	8,651	635,870
10-Apr-07	29-May-07	MCLANE, GRAF, RAULE	465,602.19	1	31	3/1/07	3/30/07	29-May-07	3/15/07	74.50	8,597	640,439
1-Apr-07	13-Apr-07	PHH VEHICLE MANAGEI	473,833.13	1	32	1-Mar-07	31-Mar-07	13-Apr-07	3/16/07	28.00	8,231	230,466
13-Feb-07	2-Apr-07	MCLANE, GRAF, RAULE	481,724.53	1	33	1/9/07	1/31/07	2-Apr-07	1/20/07	72.00	7,891	568,181
16-Jan-07	9-Apr-07	MCLANE, GRAF, RAULE	489,563.57	1	34	11/20/06	12/29/06	9-Apr-07	12/9/06	120.50	7,839	944,604
1-Jul-06	14-Jul-06	PHH VEHICLE MANAGEI	497,127.95	1	35	1-Jun-06	30-Jun-06	14-Jul-06	6/15/06	28.50	7,564	215,585
1-Sep-06	21-Sep-06	MANAGEMENT APPLIC,	504,666.95	1	36	3-Aug-06	25-Aug-06	21-Sep-06	8/14/06	38.00	7,539	286,482
1-Apr-07	13-Apr-07	PHH VEHICLE MANAGEI	512,171.24	1	37	1-Mar-07	31-Mar-07	13-Apr-07	3/16/07	28.00	7,504	210,120
2-Dec-06	2-Jan-07	R H WHITE CONSTRUC	519,671.24	1	38	16-Dec-06	16-Dec-06	2-Jan-07	12/16/06	17.00	7,500	127,500
1-Jul-06	14-Jul-06	PHH VEHICLE MANAGEI	527,077.70	1	39	1-Jun-06	30-Jun-06	14-Jul-06	6/15/06	28.50	7,406	211,084
8-Dec-06	1-Feb-07	R H WHITE CONSTRUC	534,317.67	1	40	22-Dec-06	22-Dec-06	1-Feb-07	12/22/06	41.00	7,240	296,839
1-Oct-06	13-Oct-06	PHH VEHICLE MANAGEI	541,463.23	1	41	1-Sep-06	30-Sep-06	13-Oct-06	9/15/06	27.50	7,146	196,503
1-Jun-06	3-Jul-06	R H WHITE CONSTRUC	548,579.41	1	42	15-Jun-06	15-Jun-06	3-Jul-06	6/15/06	18.00	7,116	128,091
4-Oct-06	13-Nov-06	R H WHITE CONSTRUC	555,664.12	1	43	18-Oct-06	18-Oct-06	13-Nov-06	10/18/06	26.00	7,085	184,202
2-Aug-06	7-Aug-06	THE DIRT DOCTORS	562,721.12	1	44							
14-Aug-06	11-Sep-06	R H WHITE CONSTRUC	569,595.01	1	45	28-Aug-06	28-Aug-06	11-Sep-06	8/28/06	14.00	6,874	96,234
1-Jun-07	15-Jun-07	PHH VEHICLE MANAGEI	576,371.69	1	46	1-May-07	31-May-07	15-Jun-07	5/16/07	30.00	6,777	203,300
2-Oct-06	2-Nov-06	R H WHITE CONSTRUC	583,038.54	1	47	16-Oct-06	16-Oct-06	2-Nov-06	10/16/06	17.00	6,667	113,336
22-Nov-06	21-Dec-06	R H WHITE CONSTRUC	589,663.72	1	48	6-Dec-06	6-Dec-06	21-Dec-06	12/6/06	15.00	6,625	99,378
19-Jan-07	20-Feb-07	PUBLIC SERVICE COMP	596,281.06	1	49	1-Dec-06	31-Dec-06	20-Feb-07	12/16/06	66.00	6,617	436,744
1-May-07	15-May-07	PHH VEHICLE MANAGEI	602,886.82	1	50	1-Apr-07	30-Apr-07	15-May-07	4/15/07	29.50	6,606	194,870

<u>Invoice Date</u>	<u>Check Date</u>	<u>Vendor Name</u>	<u>Cum \$'s</u>	<u>Stratum</u>	<u>Seq No</u>	<u>Service</u> <u>Period Start</u> <u>Date</u>	<u>Service</u> <u>Period End</u> <u>Date</u>	<u>Actual</u> <u>Payment</u> <u>Date</u>	<u>Midpoint</u>	<u>Lag</u>	<u>\$'s</u>	<u>\$ Wtd Lag</u>
7-Jun-06	3-Aug-06	MCLANE, GRAF, RAULE	609,446.52	1	51	4/11/06	5/31/06	3-Aug-06	5/6/06	89.00	6,560	583,813
2-May-07	4-Jun-07	R H WHITE CONSTRUCT	615,810.87	1	52	16-May-07	16-May-07	4-Jun-07	5/16/07	19.00	6,364	120,923
15-Aug-06	2-Oct-06	MCLANE, GRAF, RAULE	622,160.71	1	53	7/5/06	7/31/06	2-Oct-06	7/18/06	76.00	6,350	482,588
13-Oct-06	9-Nov-06	R H WHITE CONSTRUCT	628,487.79	1	54	27-Oct-06	27-Oct-06	9-Nov-06	10/27/06	13.00	6,327	82,252
1-Jun-07	15-Jun-07	PHH VEHICLE MANAGEI	634,793.51	1	55	1-Jun-07	30-Jun-07	15-Jun-07	6/15/07	(0.50)	6,306	(3,153)
1-Mar-07	15-Mar-07	PHH VEHICLE MANAGEI	641,080.25	1	56	1-Feb-07	28-Feb-07	15-Mar-07	2/14/07	28.50	6,287	179,172
18-Oct-06	16-Nov-06	NORTHSTAR INDUSTRIE	647,358.05	1	57	18-Oct-06	1-Feb-07	16-Nov-06	12/10/06	(24.00)	6,278	(150,667)
			23,348,133		56			Total =	2,914.50		576,826	30,259,276
								Average =			53.97	52.46
								Std Dev=	121.87	4,169		1,254,732
								Valid Count =	54	54	54	54
								Initial Count =	57	57	57	57



Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service	Service	Actual	Midpoint	Lag	\$'s	\$ Wtd Lag
						Period Start	Period End	Payment				
						Date	Date	Date				
19-Mar-07	2-Apr-07	MSR UTILITY MAINTEN/	653,633.05	2	58	1-Jan-07	28-Feb-07	2-Apr-07	1/30/07	62.00	6,275	389,050
11-Sep-06	16-Oct-06	MCLANE, GRAF, RAULE	666,068.64	2	60	7/18/06	8/31/06	16-Oct-06	8/9/06	68.00	6,198	421,430
1-May-07	15-May-07	PHH VEHICLE MANAGEI	678,434.42	2	62	1-May-07	31-May-07	15-May-07	5/16/07	(1.00)	6,171	(6,171)
1-Mar-07	15-Mar-07	PHH VEHICLE MANAGEI	690,775.86	2	64	1-Mar-07	31-Mar-07	15-Mar-07	3/16/07	(1.00)	6,171	(6,171)
1-Jun-07	15-Jun-07	PHH VEHICLE MANAGEI	703,102.70	2	66	1-May-07	31-May-07	15-Jun-07	5/16/07	30.00	6,156	184,684
1-Feb-07	15-Feb-07	PHH VEHICLE MANAGEI	715,265.51	2	68	1-Jan-07	31-Jan-07	15-Feb-07	1/16/07	30.00	6,077	182,310
1-Sep-06	15-Sep-06	PHH VEHICLE MANAGEI	727,213.51	2	70	1-Aug-06	31-Aug-06	15-Sep-06	8/16/06	30.00	5,948	178,440
1-Sep-06	15-Sep-06	PHH VEHICLE MANAGEI	739,073.51	2	72	1-Aug-06	31-Aug-06	15-Sep-06	8/16/06	30.00	5,923	177,687
1-Jan-07	16-Jan-07	PHH VEHICLE MANAGEI	750,746.76	2	74	1-Dec-06	31-Dec-06	16-Jan-07	12/16/06	31.00	5,772	178,929
1-Mar-07	15-Mar-07	PHH VEHICLE MANAGEI	762,251.30	2	76	1-Feb-07	28-Feb-07	15-Mar-07	2/14/07	28.50	5,740	163,579
1-Sep-06	15-Sep-06	PHH VEHICLE MANAGEI	773,662.06	2	78	1-Sep-06	30-Sep-06	15-Sep-06	9/15/06	(0.50)	5,692	(2,846)
4-Jan-07	8-Feb-07	MANAGEMENT APPLIC/	784,940.50	2	80	28-Nov-06	28-Dec-06	8-Feb-07	12/13/06	57.00	5,623	320,497
1-Nov-06	15-Nov-06	PHH VEHICLE MANAGEI	796,171.44	2	82	1-Nov-06	30-Nov-06	15-Nov-06	11/15/06	(0.50)	5,615	(2,808)
1-Aug-06	31-Aug-06	R H WHITE CONSTRUC	807,234.62	2	84	15-Aug-06	15-Aug-06	31-Aug-06	8/15/06	16.00	5,514	88,220
1-Oct-06	16-Oct-06	PHH VEHICLE MANAGEI	818,087.23	2	86	1-Oct-06	31-Oct-06	16-Oct-06	10/16/06	-	5,407	-
16-Nov-06	14-Dec-06	3C'S INDUSTRIAL COATI	828,806.27	2	88	8-Nov-07	16-Nov-06	14-Dec-06	5/13/07	(150.50)	5,348	(804,874)
1-Nov-06	15-Nov-06	PHH VEHICLE MANAGEI	839,272.96	2	90	1-Oct-06	31-Oct-06	15-Nov-06	10/16/06	30.00	5,128	153,851
16-Jan-07	15-Feb-07	R H WHITE CONSTRUC	849,364.47	2	92	30-Jan-07	30-Jan-07	15-Feb-07	1/30/07	16.00	5,038	80,603
16-Aug-06	17-Aug-06	BRETON CONSTRUCTIC	859,402.15	2	94	18-May-06	12-Jul-06	17-Aug-06	6/14/06	63.50	5,000	317,500
14-Jul-06	10-Aug-06	CITY OF CONCORD	869,392.06	2	96	08/08/06	08/08/06	10-Aug-06	8/8/06	2.00	4,992	9,984
19-Jan-07	22-Jan-07	BRETON CONSTRUCTIC	879,325.14	2	98	14-Jul-06	6-Nov-06	22-Jan-07	9/9/06	134.50	4,952	666,016
4-Aug-06	21-Aug-06	MANAGEMENT APPLIC/	889,176.20	2	100	1-Jul-06	28-Jul-06	21-Aug-06	7/14/06	37.50	4,919	184,472
22-Nov-06	21-Dec-06	R H WHITE CONSTRUC	898,915.66	2	102	6-Dec-06	6-Dec-06	21-Dec-06	12/6/06	15.00	4,826	72,393
1-Jun-06	3-Jul-06	R H WHITE CONSTRUCT	908,294.99	2	104	15-Jun-06	15-Jun-06	3-Jul-06	6/15/06	18.00	4,678	84,196
16-Aug-06	17-Aug-06	BRETON CONSTRUCTIC	917,534.77	2	106	18-May-06	12-Jul-06	17-Aug-06	6/14/06	63.50	4,576	290,552
27-Nov-06	11-Jan-07	INGERSOLL RAND COM	926,607.35	2	108	21-Nov-06	21-Nov-06	11-Jan-07	11/21/06	51.00	4,532	231,142
4-Oct-06	2-Nov-06	R H WHITE CONSTRUCT	935,655.94	2	110	18-Oct-06	18-Oct-06	2-Nov-06	10/18/06	15.00	4,524	67,860
6-Oct-06	9-Nov-06	MANAGEMENT APPLIC/	944,690.69	2	112	28-Aug-06	28-Sep-06	9-Nov-06	9/12/06	57.50	4,515	259,613
18-Jul-06	7-Sep-06	R H WHITE CONSTRUC	953,672.30	2	114	1-Aug-06	1-Aug-06	7-Sep-06	8/1/06	37.00	4,470	165,376
9-Jan-07	8-Feb-07	INGERSOLL RAND COM	962,581.10	2	116	8-Jan-07	4-Feb-07	8-Feb-07	1/21/07	17.50	4,440	77,700
13-Jul-06	7-Sep-06	R H WHITE CONSTRUC	971,400.41	2	118	27-Jul-06	27-Jul-06	7-Sep-06	7/27/06	42.00	4,379	183,931
19-Jan-07	22-Jan-07	BRETON CONSTRUCTIC	980,126.95	2	120	14-Jul-06	6-Nov-06	22-Jan-07	9/9/06	134.50	4,349	584,945
1-Feb-07	13-Mar-07	VEDIOR NORTH AMERIC	988,755.23	2	122	1/1/07	1/31/07	13-Mar-07	1/16/07	56.00	4,294	240,437
9-Jun-06	6-Jul-06	R H WHITE CONSTRUC	997,249.97	2	124	23-Jun-06	23-Jun-06	6-Jul-06	6/23/06	13.00	4,236	55,068
15-Jun-06	13-Jul-06	R H WHITE CONSTRUC	1,005,623.06	2	126	29-Jun-06	29-Jun-06	13-Jul-06	6/29/06	14.00	4,150	58,103
16-Aug-06	17-Aug-06	BRETON CONSTRUCTIC	1,013,886.91	2	128	18-May-06	12-Jul-06	17-Aug-06	6/14/06	63.50	4,114	261,229
13-Dec-06	1-Feb-07	R H WHITE CONSTRUC	1,022,034.65	2	130	27-Dec-06	27-Dec-06	1-Feb-07	12/27/06	36.00	4,068	146,439
25-Jan-07	22-Feb-07	R H WHITE CONSTRUC	1,030,135.02	2	132	8-Feb-07	8-Feb-07	22-Feb-07	2/8/07	14.00	4,040	56,561
7-Aug-06	10-Aug-06	BRETON CONSTRUCTIC	1,038,151.84	2	134	10-Apr-06	17-May-06	10-Aug-06	4/28/06	103.50	4,006	414,633
12-Jul-06	10-Aug-06	R H WHITE CONSTRUC	1,046,146.88	2	136	26-Jul-06	26-Jul-06	10-Aug-06	7/26/06	15.00	3,996	59,933
12-Apr-07	10-May-07	W W GRAINGER INC	1,054,083.11	2	138	4/13/07	4/13/07	10-May-07	4/13/07	27.00	3,951	106,677
29-Jan-07	1-Mar-07	BUCKLEY ENERGY/ALAI	1,061,900.36	2	140	19-Jan-07	19-Jan-07	1-Mar-07	1/19/07	41.00	3,892	159,561
30-Jan-07	1-Feb-07	BRETON CONSTRUCTIC	1,069,648.89	2	142	16-Oct-06	15-Dec-06	1-Feb-07	11/15/06	78.00	3,863	301,323
4-May-07	4-Jun-07	DIG SAFE SYSTEMS INC	1,077,295.83	2	144	1-May-07	31-May-07	4-Jun-07	5/16/07	19.00	3,823	72,646
3-Apr-07	19-Apr-07	DIG SAFE SYSTEMS INC	1,084,942.77	2	146	1-Apr-07	30-Apr-07	19-Apr-07	4/15/07	3.50	3,823	13,382
25-Jan-07	14-Feb-07	DOT PIPELINE SAFETY I	1,092,516.24	2	148	1-Jan-07	31-Dec-07	14-Feb-07	7/2/07	(138.00)	3,750	(517,500)
2-Dec-06	2-Jan-07	R H WHITE CONSTRUC	1,100,012.16	2	150	16-Dec-06	16-Dec-06	2-Jan-07	12/16/06	17.00	3,746	63,681
12-Dec-06	20-Dec-06	PUBLIC SERVICE COMP	1,107,442.68	2	152	1-Nov-06	30-Nov-06	20-Dec-06	11/15/06	34.50	3,712	128,071
2-Dec-06	2-Jan-07	R H WHITE CONSTRUC	1,114,837.29	2	154	16-Dec-06	16-Dec-06	2-Jan-07	12/16/06	17.00	3,697	62,852
1-Jul-06	3-Aug-06	DIG SAFE SYSTEMS INC	1,122,136.27	2	156	1-Jul-06	31-Jul-06	3-Aug-06	7/16/06	18.00	3,649	65,691

Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service Period Start	Service Period End	Actual Payment	Midpoint	Lag	\$'s	\$ Wtd Lag
						Date	Date	Date				
6-Sep-06	5-Oct-06	DIG SAFE SYSTEMS INC	1,129,435.25	2	158	1-Sep-06	30-Sep-06	5-Oct-06	9/15/06	19.50	3,649	71,165
3-May-06	24-Jul-06	DIG SAFE SYSTEMS INC	1,136,734.23	2	160	1-May-06	31-May-06	24-Jul-06	5/16/06	69.00	3,649	251,815
5-Dec-06	27-Dec-06	DIG SAFE SYSTEMS INC	1,144,033.21	2	162	1-Dec-06	31-Dec-06	27-Dec-06	12/16/06	11.00	3,649	40,144
30-Jan-07	8-Mar-07	INGERSOLL RAND COM	1,151,314.21	2	164	30-Jan-07	26-Feb-07	8-Mar-07	2/12/07	23.50	3,640	85,540
2-Jan-07	8-Feb-07	INGERSOLL RAND COM	1,158,594.21	2	166	2-Jan-07	29-Jan-07	8-Feb-07	1/15/07	23.50	3,640	85,540
19-Dec-06	17-Jan-07	CLEAN HARBORS	1,165,773.21	2	168	29-Nov-06	29-Nov-06	17-Jan-07	11/29/06	49.00	3,551	173,997
22-Nov-06	28-Dec-06	NORTHEAST MECHANIC	1,172,755.99	2	170	11/8/06	11/9/06	28-Dec-06	11/8/06	49.50	3,435	170,051
31-Jan-07	1-Mar-07	BUCKLEY ENERGY/ALAI	1,179,560.60	2	172	31-Jan-07	31-Jan-07	1-Mar-07	1/31/07	29.00	3,402	98,648
18-Aug-06	14-Sep-06	R H WHITE CONSTRUCT	1,186,278.33	2	174	1-Sep-06	1-Sep-06	14-Sep-06	9/1/06	13.00	3,351	43,561
14-Nov-06	14-Dec-06	R H WHITE CONSTRUC	1,192,955.25	2	176	28-Nov-06	28-Nov-06	14-Dec-06	11/28/06	16.00	3,327	53,227
23-Oct-06	22-Nov-06	HOFFMANN & FEIGE INC	1,199,411.59	2	178	3-Oct-06	6-Oct-06	22-Nov-06	10/4/06	48.50	3,200	155,200
10-Oct-06	31-Oct-06	BANK ONE NA	1,205,784.30	2	180	10-Sep-06	10-Oct-06	31-Oct-06	9/25/06	36.00	3,185	114,660
27-Nov-06	27-Dec-06	R H WHITE CONSTRUC	1,212,091.82	2	182	11-Dec-06	11-Dec-06	27-Dec-06	12/11/06	16.00	3,142	50,271
1-Mar-07	15-Mar-07	PHH VEHICLE MANAGE	1,218,345.59	2	184	1-Mar-07	31-Mar-07	15-Mar-07	3/16/07	(1.00)	3,115	(3,115)
9-May-07	25-Jun-07	MCLANE, GRAF, RAULE	1,224,535.17	2	186	3/29/07	4/20/07	25-Jun-07	4/9/07	77.00	3,078	236,998
28-Nov-06	20-Dec-06	MCLANE, GRAF, RAULE	1,230,610.73	2	188	11/7/06	11/24/06	20-Dec-06	11/15/06	34.50	3,006	103,700
13-Jun-06	13-Jul-06	TF MORAN INC	1,236,615.31	2	190	30-Apr-06	27-May-06	13-Jul-06	5/13/06	60.50	3,000	181,500
15-Sep-06	12-Oct-06	TRB DEVELOPMENT GF	1,242,455.04	2	192	15-Sep-06	15-Sep-06	12-Oct-06	9/15/06	27.00	2,900	78,300
9-Jan-07	19-Jan-07	BANK ONE NA	1,248,141.17	2	194	10-Dec-06	9-Jan-07	19-Jan-07	12/25/06	25.00	2,839	70,983
14-Jul-06	20-Jul-06	ANYTIME LOCK	1,253,767.32	2	196	1-Jul-06	2-Jul-06	20-Jul-06	7/1/06	18.50	2,800	51,800
14-Mar-07	12-Apr-07	DRESSER INC. PRESSL	1,259,341.98	2	198	14-Mar-07	14-Mar-07	12-Apr-07	3/14/07	29.00	2,775	80,475
13-Dec-06	18-Dec-06	MCGRATH FENCE	1,264,810.72	2	200	13-Dec-06	13-Dec-06	18-Dec-06	12/13/06	5.00	2,733	13,664
25-Jan-07	22-Feb-07	INGERSOLL RAND COM	1,270,243.32	2	202	25-Jan-07	21-Feb-07	22-Feb-07	2/7/07	14.50	2,700	39,150
28-Feb-07	29-Mar-07	W G SAPURKA	1,275,541.57	2	204	3-Feb-07	23-Feb-07	29-Mar-07	2/13/07	44.00	2,635	115,940
7-Nov-06	9-Nov-06	CITY OF MANCHESTER	1,280,739.24	2	206	10/03/06	10/03/06	9-Nov-06	10/3/06	37.00	2,577	95,344
27-Jun-06	27-Jul-06	R H WHITE CONSTRUC	1,285,862.52	2	208	11-Jul-06	11-Jul-06	27-Jul-06	7/11/06	16.00	2,560	40,953
25-Oct-06	20-Nov-06	R H WHITE CONSTRUC	1,290,949.20	2	210	8-Nov-06	8-Nov-06	20-Nov-06	11/8/06	12.00	2,536	30,431
15-Sep-06	12-Oct-06	R H WHITE CONSTRUCT	1,295,870.86	2	212	29-Sep-06	29-Sep-06	12-Oct-06	9/29/06	13.00	2,459	31,964
30-Oct-06	27-Nov-06	R H WHITE CONSTRUCT	1,300,776.75	2	214	13-Nov-06	13-Nov-06	27-Nov-06	11/13/06	14.00	2,451	34,318
					79			Total =		2,225	328,741	9,237,099
				Count				Average =		28.16		28.10
								Std Dev=		38.93	1,096	180,694
								Valid Count =	79	79	79	79
								Initial Count =	79	79	79	79

Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service	Service	Actual	Midpoint	Lag	\$'s	\$ Wtd Lag
						Period Start	Period End	Payment				
						Date	Date	Date				
11-Dec-06	29-Dec-06	BANK ONE NA	1,310,545.28	3	218	11-Nov-06	11-Dec-06	29-Dec-06	11/26/06	33.00	2,434	80,318
4-Dec-06	7-Dec-06	NEW ENGLAND TRAFFI	1,322,661.48	3	223	27-Nov-06	1-Dec-06	7-Dec-06	11/29/06	8.00	2,410	19,283
26-May-04	22-Nov-06	DAFROL ASSOCIATES I	1,334,632.54	3	228	8-Oct-06	8-Oct-06	22-Nov-06	10/8/06	45.00	2,380	107,118
25-Jan-07	22-Feb-07	R H WHITE CONSTRUCT	1,346,447.96	3	233	8-Feb-07	8-Feb-07	22-Feb-07	2/8/07	14.00	2,346	32,848
8-May-06	6-Jul-06	MCLANE, GRAF, RAULE	1,358,122.99	3	238	4/24/06	4/30/06	6-Jul-06	4/27/06	70.00	2,325	162,750
8-Feb-07	30-Apr-07	AMETEK/PROCESS & A	1,369,571.00	3	243	8-Feb-07	8-Feb-07	30-Apr-07	2/8/07	81.00	2,274	184,194
9-Feb-07	20-Feb-07	DELPHIAN CORP	1,380,842.23	3	248	8-Feb-07	8-Feb-07	20-Feb-07	2/8/07	12.00	2,220	26,640
11-Jul-06	10-Aug-06	R H WHITE CONSTRUC	1,391,859.22	3	253	25-Jul-06	25-Jul-06	10-Aug-06	7/25/06	16.00	2,181	34,898
2-Oct-06	2-Nov-06	R H WHITE CONSTRUC	1,402,655.18	3	258	16-Oct-06	16-Oct-06	2-Nov-06	10/16/06	17.00	2,128	36,179
27-Apr-07	24-May-07	R H WHITE CONSTRUC	1,413,216.16	3	263	11-May-07	11-May-07	24-May-07	5/11/07	13.00	2,105	27,363
17-Nov-06	14-Dec-06	R H WHITE CONSTRUC	1,423,595.61	3	268	1-Dec-06	1-Dec-06	14-Dec-06	12/1/06	13.00	2,069	26,893
21-Feb-07	6-Apr-07	TRANSCAT INC	1,433,772.09	3	273							
9-Nov-06	22-Nov-06	BANK ONE NA	1,443,775.20	3	278	10-Oct-06	9-Nov-06	22-Nov-06	10/25/06	28.00	1,987	55,644
27-Oct-06	20-Nov-06	R H WHITE CONSTRUC	1,453,606.54	3	283	10-Nov-06	10-Nov-06	20-Nov-06	11/10/06	10.00	1,953	19,528
1-Oct-06	13-Oct-06	PHH VEHICLE MANAGE	1,463,302.32	3	288	1-Sep-06	30-Sep-06	13-Oct-06	9/15/06	27.50	1,935	53,211
30-Jan-07	1-Mar-07	BROX INDUSTRIES, INC	1,472,877.61	3	293	12/18/06	12/18/06	1-Mar-07	12/18/06	73.00	1,904	139,021
23-Jan-07	25-Jan-07	CITY OF MANCHESTER	1,482,370.63	3	298	10/06/06	10/06/06	25-Jan-07	10/6/06	110.70	1,894	209,713
1-Nov-06	4-Dec-06	R H WHITE CONSTRUCT	1,491,792.18	3	303	15-Nov-06	15-Nov-06	4-Dec-06	11/15/06	19.00	1,880	35,719
9-Feb-07	20-Feb-07	BANK ONE NA	1,501,160.17	3	308	10-Jan-07	9-Feb-07	20-Feb-07	1/25/07	26.00	1,871	48,638
23-Apr-07	21-May-07	R H WHITE CONSTRUCT	1,510,463.18	3	313	7-May-07	7-May-07	21-May-07	5/7/07	14.00	1,852	25,927
1-Nov-06	15-Nov-06	PHH VEHICLE MANAGE	1,519,645.42	3	318	1-Nov-06	30-Nov-06	15-Nov-06	11/15/06	(0.50)	1,833	(916)
6-Mar-07	9-Apr-07	MCLANE, GRAF, RAULE	1,528,775.08	3	323	2/6/07	2/16/07	9-Apr-07	2/11/07	57.00	1,815	103,455
25-Sep-06	23-Oct-06	JOHN BROWN & SONS	1,537,796.45	3	328	20-Sep-06	20-Sep-06	23-Oct-06	9/20/06	33.00	1,800	59,400
1-Jun-07	15-Jun-07	PHH VEHICLE MANAGE	1,546,727.38	3	333	1-Jun-07	30-Jun-07	15-Jun-07	6/15/07	(0.50)	1,781	(890)
1-Nov-06	4-Dec-06	R H WHITE CONSTRUC	1,555,570.43	3	338	15-Nov-06	15-Nov-06	4-Dec-06	11/15/06	19.00	1,763	33,490
29-Jan-07	1-Mar-07	BUCKLEY ENERGY/ALAI	1,564,271.42	3	343	19-Jan-07	19-Jan-07	1-Mar-07	1/19/07	41.00	1,731	70,953
16-Aug-06	17-Aug-06	BRETON CONSTRUCTIC	1,572,871.67	3	348	18-May-06	12-Jul-06	17-Aug-06	6/14/06	63.50	1,715	108,903
27-Oct-06	20-Nov-06	R H WHITE CONSTRUCT	1,581,386.17	3	353	10-Nov-06	10-Nov-06	20-Nov-06	11/10/06	10.00	1,694	16,936
24-Aug-06	22-Sep-06	EMED COMPANY INC	1,589,803.34	3	358	17-Aug-06	17-Aug-06	22-Sep-06	8/17/06	36.00	1,672	60,178
1-Feb-07	15-Feb-07	PHH VEHICLE MANAGE	1,598,127.25	3	363	1-Feb-07	28-Feb-07	15-Feb-07	2/14/07	0.50	1,660	830
1-Sep-06	15-Sep-06	PHH VEHICLE MANAGE	1,606,427.50	3	368	1-Sep-06	30-Sep-06	15-Sep-06	9/15/06	(0.50)	1,660	(830)
1-Apr-07	13-Apr-07	PHH VEHICLE MANAGE	1,614,727.75	3	373	1-Apr-07	30-Apr-07	13-Apr-07	4/15/07	(2.50)	1,660	(4,150)
27-Oct-06	20-Nov-06	R H WHITE CONSTRUC	1,622,956.81	3	378	10-Nov-06	10-Nov-06	20-Nov-06	11/10/06	10.00	1,637	16,371
14-Nov-06	28-Dec-06	MCLANE, GRAF, RAULE	1,631,108.86	3	383	10/5/06	10/26/06	28-Dec-06	10/15/06	73.50	1,626	119,511
2-Jan-07	1-Feb-07	BROX INDUSTRIES, INC	1,639,125.36	3	388	12/13/06	12/13/06	1-Feb-07	12/13/06	49.39	1,594	78,743
11-Sep-06	29-Sep-06	BANK ONE NA	1,647,066.50	3	393	12-Aug-06	11-Sep-06	29-Sep-06	8/27/06	33.00	1,575	51,975
1-Jul-06	14-Jul-06	PHH VEHICLE MANAGE	1,654,888.41	3	398	1-Jul-06	31-Jul-06	14-Jul-06	7/16/06	(2.00)	1,555	(3,110)
19-Apr-07	17-May-07	BROX INDUSTRIES, INC	1,662,590.25	3	403	04/10/07	04/10/07	17-May-07	4/10/07	37.00	1,535	56,782
7-Jun-06	3-Aug-06	MCLANE, GRAF, RAULE	1,670,196.21	3	408	5/1/06	5/4/06	3-Aug-06	5/2/06	92.50	1,515	140,159
16-Oct-06	19-Oct-06	NEW ENGLAND TRAFFI	1,677,730.97	3	413	9-Oct-06	13-Oct-06	19-Oct-06	10/11/06	8.00	1,496	11,970
6-Jun-06	6-Jul-06	R H WHITE CONSTRUC	1,685,159.00	3	418	20-Jun-06	20-Jun-06	6-Jul-06	6/20/06	16.00	1,481	23,697
13-Oct-06	9-Nov-06	NEPONSET CONTROLS	1,692,532.31	3	423	2-Oct-06	2-Oct-06	9-Nov-06	10/2/06	38.00	1,470	55,860
31-Jan-07	1-Mar-07	BUCKLEY ENERGY/ALAI	1,699,826.39	3	428	31-Jan-07	31-Jan-07	1-Mar-07	1/31/07	29.00	1,453	42,150
18-Jul-06	20-Jul-06	NEW ENGLAND TRAFFI	1,707,042.57	3	433	10-Jul-06	14-Jul-06	20-Jul-06	7/12/06	8.00	1,439	11,508
23-Jan-07	20-Feb-07	R H WHITE CONSTRUC	1,714,192.85	3	438	6-Feb-07	6-Feb-07	20-Feb-07	2/6/07	14.00	1,422	19,911
1-Mar-07	15-Mar-07	PHH VEHICLE MANAGE	1,721,298.95	3	443	1-Mar-07	31-Mar-07	15-Mar-07	3/16/07	(1.00)	1,421	(1,421)
1-Apr-07	13-Apr-07	PHH VEHICLE MANAGE	1,728,405.05	3	448	1-Apr-07	30-Apr-07	13-Apr-07	4/15/07	(2.50)	1,421	(3,553)
6-Mar-07	9-Apr-07	MCLANE, GRAF, RAULE	1,735,473.24	3	453	2/7/07	2/27/07	9-Apr-07	2/17/07	51.00	1,409	71,862
11-Sep-06	9-Oct-06	CITY OF MANCHESTER	1,742,498.76	3	458	08/22/06	08/22/06	9-Oct-06	8/22/06	48.00	1,400	67,200
22-Nov-06	21-Dec-06	R H WHITE CONSTRUCT	1,749,452.51	3	463	6-Dec-06	6-Dec-06	21-Dec-06	12/6/06	15.00	1,386	20,785

Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service	Service	Actual	Midpoint	Lag	\$'s	\$ Wtd Lag
						Period Start	Period End	Payment				
						Date	Date	Date				
20-Nov-06	4-Jan-07	W W GRAINGER INC	1,756,337.55	3	468	12/1/06	12/1/06	4-Jan-07	12/1/06	34.00	1,370	46,573
27-Oct-06	2-Nov-06	BURD ENGINEERING AS	1,763,147.60	3	473							
2-May-07	4-Jun-07	R H WHITE CONSTRUC	1,769,879.65	3	478	16-May-07	16-May-07	4-Jun-07	5/16/07	19.00	1,342	25,493
5-Sep-06	5-Oct-06	BROX INDUSTRIES, INC	1,776,517.92	3	483							
8-Dec-06	5-Jan-07	UNITED RENTALS (NOR	1,783,083.07	3	488	16-Oct-06	16-Oct-06	5-Jan-07	10/16/06	81.00	1,305	105,711
2-May-07	3-May-07	CITY OF MANCHESTER	1,789,573.24	3	493	04/10/07	04/10/07	3-May-07	4/10/07	23.00	1,294	29,751
28-Jul-06	5-Oct-06	AIRGAS	1,795,987.58	3	498	1-Aug-06	1-Sep-06	5-Oct-06	8/16/06	49.50	1,279	63,311
27-Apr-07	25-May-07	NEW ENGLAND CONTR	1,802,350.77	3	503	27-Apr-07	27-Apr-07	25-May-07	4/27/07	28.00	1,260	35,281
14-May-04	27-Nov-06	DAFROL ASSOCIATES I	1,808,592.14	3	508	13-Oct-06	13-Oct-06	27-Nov-06	10/13/06	45.00	1,245	56,025
28-Jun-06	27-Jul-06	R H WHITE CONSTRUCT	1,814,775.93	3	513	12-Jul-06	12-Jul-06	27-Jul-06	7/12/06	15.00	1,230	18,450
31-May-06	27-Nov-06	DAFROL ASSOCIATES I	1,820,903.23	3	518	13-Oct-06	13-Oct-06	27-Nov-06	10/13/06	45.00	1,222	54,990
2-May-07	4-Jun-07	R H WHITE CONSTRUC	1,826,988.28	3	523	16-May-07	16-May-07	4-Jun-07	5/16/07	19.00	1,212	23,028
5-Dec-06	18-Jan-07	ICS FIRE SYSTEMS INC	1,833,020.79	3	528	30-Nov-06	30-Nov-06	18-Jan-07	11/30/06	49.00	1,202	58,898
12-Oct-06	27-Nov-06	MCLANE, GRAF, RAULE	1,839,018.94	3	533	8/11/06	9/1/06	27-Nov-06	8/21/06	97.50	1,198	116,805
5-Jul-06	3-Aug-06	R H WHITE CONSTRUC	1,844,980.34	3	538	19-Jul-06	19-Jul-06	3-Aug-06	7/19/06	15.00	1,190	17,850
6-Jan-07	5-Feb-07	R H WHITE CONSTRUC	1,850,914.73	3	543	20-Jan-07	20-Jan-07	5-Feb-07	1/20/07	16.00	1,185	18,955
2-Jun-06	3-Jul-06	R H WHITE CONSTRUC	1,856,796.26	3	548	16-Jun-06	16-Jun-06	3-Jul-06	6/16/06	17.00	1,172	19,927
9-Nov-06	22-Nov-06	BANK ONE NA	1,862,599.15	3	553	10-Oct-06	9-Nov-06	22-Nov-06	10/25/06	28.00	1,146	32,078
23-Apr-07	21-May-07	R H WHITE CONSTRUC	1,868,249.88	3	558	7-May-07	7-May-07	21-May-07	5/7/07	14.00	1,122	15,704
23-Apr-07	21-May-07	R H WHITE CONSTRUCT	1,873,847.54	3	563	7-May-07	7-May-07	21-May-07	5/7/07	14.00	1,116	15,626
2-May-07	4-Jun-07	R H WHITE CONSTRUCT	1,879,393.55	3	568	16-May-07	16-May-07	4-Jun-07	5/16/07	19.00	1,107	21,032
16-Apr-07	19-Apr-07	NEW ENGLAND TRAFFIK	1,884,892.17	3	573	9-Apr-07	13-Apr-07	19-Apr-07	4/11/07	8.00	1,097	8,778
9-Feb-07	20-Feb-07	BANK ONE NA	1,890,331.24	3	578	10-Jan-07	9-Feb-07	20-Feb-07	1/25/07	26.00	1,082	28,120
16-Apr-07	23-Apr-07	PLOURDE SAND AND GI	1,895,714.08	3	583	9-Apr-07	9-Apr-07	23-Apr-07	4/9/07	14.00	1,072	15,002
19-Jul-06	7-Sep-06	R H WHITE CONSTRUC	1,901,006.64	3	588	2-Aug-06	2-Aug-06	7-Sep-06	8/2/06	36.00	1,048	37,714
21-Sep-06	28-Sep-06	CITY OF NASHUA	1,906,197.09	3	593	08/18/06	08/18/06	28-Sep-06	8/18/06	41.00	1,030	42,211
31-May-06	7-Aug-06	PLOURDE SAND AND GI	1,911,311.60	3	598	23-May-06	23-May-06	7-Aug-06	5/23/06	76.00	1,020	77,485
30-Apr-07	3-May-07	NEW ENGLAND TRAFFIK	1,916,385.52	3	603	23-Apr-07	27-Apr-07	3-May-07	4/25/07	8.00	1,008	8,064
1-Jul-06	3-Jul-06	JOSEPH KELLY LEVASS	1,921,404.83	3	608	1-Jul-06	31-Jul-06	3-Jul-06	7/16/06	(13.00)	1,000	(13,000)
1-Dec-06	4-Dec-06	JOSEPH KELLY LEVASS	1,926,404.83	3	613	1-Dec-06	31-Dec-06	4-Dec-06	12/16/06	(12.00)	1,000	(12,000)
26-Jul-06	27-Jul-06	CITY OF MANCHESTER	1,931,363.78	3	618	06/07/06	06/07/06	27-Jul-06	6/7/06	50.00	979	48,941
23-Apr-07	21-May-07	R H WHITE CONSTRUC	1,936,229.26	3	623	7-May-07	7-May-07	21-May-07	5/7/07	14.00	969	13,565
18-Jun-07	21-Jun-07	CITY OF MANCHESTER	1,941,044.56	3	628	05/30/07	05/30/07	21-Jun-07	5/30/07	22.00	957	21,063
27-Apr-07	24-May-07	R H WHITE CONSTRUCT	1,945,793.49	3	633	11-May-07	11-May-07	24-May-07	5/11/07	13.00	947	12,315
8-Nov-06	9-Nov-06	NEW ENGLAND TRAFFI	1,950,499.35	3	638	30-Oct-06	3-Nov-06	9-Nov-06	11/1/06	8.00	940	7,518
6-Jun-06	6-Jul-06	R H WHITE CONSTRUCT	1,955,180.88	3	643	20-Jun-06	20-Jun-06	6-Jul-06	6/20/06	16.00	933	14,930
						86			Total =	2,338	126,043	3,639,833
									Average =	28.17		28.88
									Std Dev=	25.58	413	44,037
									Valid Count =	83	83	83
									Initial Count =	86	86	86

Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service	Service	Actual	Midpoint	Lag	\$'s	\$ Wtd Lag
						Period Start	Period End	Payment				
						Date	Date	Date				
30-Nov-06	4-Dec-06	TOWN OF HUDSON NH	1,973,512.47	4	663	11/03/06	11/03/06	4-Dec-06	11/3/06	31.00	900	27,900
2-Jan-07	4-Jan-07	NEW ENGLAND TRAFFI	2,007,238.93	4	702	25-Dec-06	29-Dec-06	4-Jan-07	12/27/06	8.00	840	6,720
8-Jun-04	22-Nov-06	DAFROL ASSOCIATES I	2,038,658.58	4	741	8-Oct-06	8-Oct-06	22-Nov-06	10/8/06	45.00	776	34,909
10-Oct-06	31-Oct-06	BANK ONE NA	2,067,652.15	4	780	10-Sep-06	10-Oct-06	31-Oct-06	9/25/06	36.00	707	25,434
22-Dec-06	5-Feb-07	POWELL CONTROLS IN	2,094,265.76	4	819	1/30/07	1/30/07	5-Feb-07	1/30/07	6.00	670	4,022
1-Jul-06	5-Sep-06	NEXTEL	2,119,427.21	4	858	1-Jul-06	1-Aug-06	5-Sep-06	7/16/06	50.50	619	31,277
23-Apr-07	21-May-07	R H WHITE CONSTRUCT	2,143,029.60	4	897	7-May-07	7-May-07	21-May-07	5/7/07	14.00	594	8,319
6-Jan-07	5-Feb-07	R H WHITE CONSTRUCT	2,165,290.24	4	936	20-Jan-07	20-Jan-07	5-Feb-07	1/20/07	16.00	560	8,960
11-Dec-06	29-Dec-06	BANK ONE NA	2,186,693.52	4	975	11-Nov-06	11-Dec-06	29-Dec-06	11/26/06	33.00	532	17,572
7-Apr-06	20-Jul-06	TYNDALE COMPANY INC	2,206,721.51	4	1,014	4/11/06	4/11/06	20-Jul-06	4/11/06	100.00	500	49,970
30-Jun-06	27-Jul-06	R H WHITE CONSTRUCT	2,225,236.91	4	1,053	14-Jul-06	14-Jul-06	27-Jul-06	7/14/06	13.00	458	5,954
9-May-07	10-May-07	NEW ENGLAND TRAFFI	2,242,263.17	4	1,092	30-Apr-07	4-May-07	10-May-07	5/2/07	8.00	420	3,360
19-Jan-07	15-Feb-07	R H WHITE CONSTRUCT	2,258,240.50	4	1,131	2-Feb-07	2-Feb-07	15-Feb-07	2/2/07	13.00	401	5,214
28-Aug-06	25-Sep-06	W W GRAINGER INC	2,273,461.01	4	1,170	8/31/06	8/31/06	25-Sep-06	8/31/06	25.00	377	9,433
3-Nov-06	4-Dec-06	MSC INDUSTRIAL SUPP	2,287,704.12	4	1,209	3-Nov-06	3-Nov-06	4-Dec-06	11/3/06	31.00	351	10,891
20-Jan-07	7-May-07	R H WHITE CONSTRUCT	2,301,015.51	4	1,248	3-Feb-07	3-Feb-07	7-May-07	2/3/07	93.00	333	30,969
11-Jun-07	29-Jun-07	BANK ONE NA	2,313,590.74	4	1,287	12-May-07	11-Jun-07	29-Jun-07	5/27/07	33.00	312	10,310
7-Aug-06	20-Sep-06	MERRIAM-GRAVES COR	2,325,398.90	4	1,326	1-Jul-06	1-Jul-07	20-Sep-06	12/30/06	(101.50)	295	(29,943)
4-Aug-06	5-Sep-06	R H WHITE CONSTRUCT	2,336,556.84	4	1,365	18-Aug-06	18-Aug-06	5-Sep-06	8/18/06	18.00	280	5,040
15-Jun-06	13-Jul-06	SPRAGUE ENERGY COF	2,347,355.08	4	1,404	15-Jun-06	15-Jun-06	13-Jul-06	6/15/06	28.00	270	7,564
13-Jul-06	17-Aug-06	ALLTEX UNIFORM RENT	2,357,698.89	4	1,443	6-Jul-06	13-Jul-06	17-Aug-06	7/9/06	38.50	260	10,022
24-Aug-06	15-Sep-06	ALLTEX UNIFORM RENT	2,367,668.09	4	1,482	17-Aug-06	24-Aug-06	15-Sep-06	8/20/06	25.50	251	6,395
28-Aug-06	25-Sep-06	R H WHITE CONSTRUCT	2,377,238.46	4	1,521	11-Sep-06	11-Sep-06	25-Sep-06	9/11/06	14.00	240	3,360
27-Oct-06	20-Nov-06	SPRAGUE ENERGY COF	2,386,456.59	4	1,560	27-Oct-06	27-Oct-06	20-Nov-06	10/27/06	24.00	230	5,514
16-Nov-06	14-Dec-06	SPRAGUE ENERGY COF	2,395,140.51	4	1,599	16-Nov-06	16-Nov-06	14-Dec-06	11/16/06	28.00	216	6,038
20-Dec-06	18-Jan-07	SPRAGUE ENERGY COF	2,403,334.91	4	1,638	20-Dec-06	20-Dec-06	18-Jan-07	12/20/06	29.00	206	5,970
21-Sep-06	19-Oct-06	METRO FUEL OIL CORP	2,411,212.53	4	1,677	9/19/06	9/19/06	19-Oct-06	9/19/06	30.00	199	5,982
20-Dec-06	18-Jan-07	SPRAGUE ENERGY COF	2,418,767.77	4	1,716	20-Dec-06	20-Dec-06	18-Jan-07	12/20/06	29.00	189	5,482
20-Dec-06	10-Jan-07	PROFORMA MATCHPRII	2,425,921.78	4	1,755	21-Nov-06	21-Nov-06	10-Jan-07	11/21/06	50.00	176	8,824
13-Apr-07	10-May-07	ETA SOLUTIONS INC	2,432,654.22	4	1,794	3-May-07	3-May-07	10-May-07	5/3/07	7.00	169	1,185
25-May-07	21-Jun-07	ETA SOLUTIONS INC	2,439,226.88	4	1,833	5-Jun-07	5-Jun-07	21-Jun-07	6/5/07	16.00	168	2,694
3-Nov-06	4-Dec-06	MSC INDUSTRIAL SUPP	2,445,711.59	4	1,872	3-Nov-06	3-Nov-06	4-Dec-06	11/3/06	31.00	163	5,050
9-Nov-06	22-Nov-06	BANK ONE NA	2,451,971.73	4	1,911	10-Oct-06	9-Nov-06	22-Nov-06	10/25/06	28.00	159	4,448
8-Aug-06	10-Aug-06	TOWN OF HUDSON NH	2,457,977.67	4	1,950	07/26/06	07/26/06	10-Aug-06	7/26/06	15.00	150	2,250
5-May-06	3-Aug-06	R H WHITE CONSTRUCT	2,463,680.85	4	1,989	19-May-06	19-May-06	3-Aug-06	5/19/06	76.00	144	10,919
30-Jan-07	17-May-07	ALLTEX UNIFORM RENT	2,469,153.07	4	2,028	23-Jan-07	30-Jan-07	17-May-07	1/26/07	110.50	138	15,232
20-Dec-06	10-Jan-07	PROFORMA MATCHPRII	2,474,492.90	4	2,067	30-Nov-06	30-Nov-06	10-Jan-07	11/30/06	41.00	136	5,556
19-Jan-07	20-Feb-07	ETA SOLUTIONS INC	2,479,700.05	4	2,106	6-Feb-07	6-Feb-07	20-Feb-07	2/6/07	14.00	132	1,854
13-Apr-07	10-May-07	ALLTEX UNIFORM RENT	2,484,783.23	4	2,145	6-Apr-07	13-Apr-07	10-May-07	4/9/07	30.50	128	3,898
10-Aug-06	26-Oct-06	VEGETATION CONTROI	2,489,609.53	4	2,184	5/30/06	8/7/06	26-Oct-06	7/3/06	114.50	120	13,740
10-Jul-06	17-Jul-06	BANK ONE NA	2,494,209.09	4	2,223	10-Jun-06	10-Jul-06	17-Jul-06	6/25/06	22.00	116	2,550
30-Mar-07	26-Apr-07	ALLTEX UNIFORM RENT	2,498,643.59	4	2,262	23-Mar-07	30-Mar-07	26-Apr-07	3/26/07	30.50	111	3,382
20-Apr-07	21-May-07	ALLTEX UNIFORM RENT	2,502,894.73	4	2,301	13-Apr-07	20-Apr-07	21-May-07	4/16/07	34.50	108	3,712
6-Sep-06	5-Oct-06	DIG SAFE SYSTEMS INC	2,507,005.51	4	2,340	1-Sep-06	30-Sep-06	5-Oct-06	9/15/06	19.50	104	2,031
20-Nov-06	18-Dec-06	METRO FUEL OIL CORP	2,511,028.31	4	2,379	11/17/06	11/17/06	18-Dec-06	11/17/06	31.00	102	3,155
9-Aug-06	23-Aug-06	BANK ONE NA	2,514,942.64	4	2,418	10-Jul-06	9-Aug-06	23-Aug-06	7/25/06	29.00	100	2,899
21-Jul-06	21-Aug-06	METRO FUEL OIL CORP	2,518,787.86	4	2,457	7/19/06	7/19/06	21-Aug-06	7/19/06	33.00	97	3,198
16-Oct-06	22-Nov-06	CINTAS FIRST AID & SA	2,522,518.78	4	2,496	20-Nov-06	20-Nov-06	22-Nov-06	11/20/06	2.00	94	189
20-Oct-06	16-Nov-06	SPRAGUE ENERGY COF	2,526,121.95	4	2,535	20-Oct-06	20-Oct-06	16-Nov-06	10/20/06	27.00	90	2,429
9-Mar-07	30-Mar-07	BANK ONE NA	2,529,554.81	4	2,574	7-Feb-07	9-Mar-07	30-Mar-07	2/22/07	36.00	86	3,095

Invoice Date	Check Date	Vendor Name	Cum \$'s	Stratum	Seq No	Service	Service	Actual	Midpoint	Lag	\$'s	\$ Wtd Lag
						Period Start	Period End	Payment				
						Date	Date	Date				
5-Dec-06	2-Jan-07	SPRAGUE ENERGY COF	2,532,861.90	4	2,613	5-Dec-06	5-Dec-06	2-Jan-07	12/5/06	28.00	84	2,346
5-Jun-06	13-Jul-06	NEXTEL	2,536,054.23	4	2,652	1-Jun-06	1-Jul-06	13-Jul-06	6/16/06	27.00	80	2,170
19-Jul-06	17-Aug-06	METRO TERMINALS COI	2,539,134.01	4	2,691	7/18/06	7/18/06	17-Aug-06	7/18/06	30.00	78	2,325
21-Jul-06	24-Aug-06	CINTAS FIRST AID & SA	2,542,084.42	4	2,730	16-Aug-06	16-Aug-06	24-Aug-06	8/16/06	8.00	74	593
12-Jun-06	20-Jul-06	R H WHITE CONSTRUCT	2,544,927.55	4	2,769	26-Jun-06	26-Jun-06	20-Jul-06	6/26/06	24.00	72	1,724
25-Aug-06	25-Sep-06	R H WHITE CONSTRUCT	2,547,687.68	4	2,808	8-Sep-06	8-Sep-06	25-Sep-06	9/8/06	17.00	70	1,190
28-Aug-06	25-Sep-06	W W GRAINGER INC	2,550,401.08	4	2,847	9/11/06	9/11/06	25-Sep-06	9/11/06	14.00	69	959
1-Apr-07	30-Apr-07	VERIZON WIRELESS	2,553,018.21	4	2,886							
13-Nov-06	14-Dec-06	CINTAS FIRST AID & SAI	2,555,586.21	4	2,925	7-Dec-06	7-Dec-06	14-Dec-06	12/7/06	7.00	65	456
27-Sep-06	20-Oct-06	ALLTEX UNIFORM RENT	2,558,095.25	4	2,964	20-Sep-06	27-Sep-06	20-Oct-06	9/23/06	26.50	64	1,685
11-Aug-06	7-Sep-06	AD-VANTAGE, INC.	2,560,570.39	4	3,003	11-Aug-06	11-Aug-06	7-Sep-06	8/11/06	27.00	63	1,701
2-Aug-06	31-Aug-06	METRO TERMINALS COI	2,562,985.34	4	3,042	8/1/06	8/1/06	31-Aug-06	8/1/06	30.00	61	1,817
10-May-06	7-Aug-06	R H WHITE CONSTRUCT	2,565,301.34	4	3,081	24-May-06	24-May-06	7-Aug-06	5/24/06	75.00	58	4,370
10-Oct-06	31-Oct-06	BANK ONE NA	2,567,535.82	4	3,120	10-Sep-06	10-Oct-06	31-Oct-06	9/25/06	36.00	56	2,016
1-Nov-06	25-Jan-07	BROWNING FERRIS IND	2,569,688.65	4	3,159	1-Oct-06	1-Nov-06	25-Jan-07	10/16/06	100.50	55	5,517
2-Feb-07	26-Feb-07	NEXTEL	2,571,810.43	4	3,198	1-Feb-07	1-Mar-07	26-Feb-07	2/15/07	11.00	53	586
16-Jun-06	13-Jul-06	METRO FUEL OIL CORP	2,573,855.47	4	3,237	6/15/06	6/15/06	13-Jul-06	6/15/06	28.00	51	1,439
1-Jul-06	20-Jul-06	VERIZON WIRELESS	2,575,831.65	4	3,276							
6-Feb-07	8-Mar-07	CINTAS FIRST AID & SA	2,577,754.80	4	3,315	13-Feb-07	13-Feb-07	8-Mar-07	2/13/07	23.00	49	1,120
9-Mar-07	30-Mar-07	BANK ONE NA	2,579,619.60	4	3,354	7-Feb-07	9-Mar-07	30-Mar-07	2/22/07	36.00	47	1,701
26-Jul-06	24-Aug-06	GRAYBAR ELECTRIC CO	2,581,416.20	4	3,393	26-Jul-06	26-Jul-06	24-Aug-06	7/26/06	29.00	45	1,310
8-Nov-06	21-Dec-06	CINTAS FIRST AID & SA	2,583,151.96	4	3,432	18-Dec-06	18-Dec-06	21-Dec-06	12/18/06	3.00	44	132
29-Jun-06	27-Jul-06	METRO FUEL OIL CORF	2,584,831.56	4	3,471	6/28/06	6/28/06	27-Jul-06	6/28/06	29.00	42	1,227
14-Aug-06	11-Sep-06	METRO FUEL OIL CORF	2,586,448.76	4	3,510	8/11/06	8/11/06	11-Sep-06	8/11/06	31.00	40	1,254
24-Jul-06	21-Aug-06	METRO FUEL OIL CORF	2,588,004.22	4	3,549	7/21/06	7/21/06	21-Aug-06	7/21/06	31.00	39	1,222
19-Apr-07	17-May-07	COMVIEW CORP	2,589,502.12	4	3,588							
1-Feb-07	19-Mar-07	BROWNING FERRIS IND	2,590,957.65	4	3,627	1-Jan-07	1-Feb-07	19-Mar-07	1/16/07	61.50	37	2,276
1-Dec-06	27-Dec-06	METRO FUEL OIL CORP	2,592,374.61	4	3,666	11/30/06	11/30/06	27-Dec-06	11/30/06	27.00	36	964
6-Oct-06	6-Nov-06	METRO FUEL OIL CORF	2,593,726.47	4	3,705	10/3/06	10/3/06	6-Nov-06	10/3/06	34.00	34	1,144
2-Jan-07	29-Jan-07	NEXTEL	2,595,007.45	4	3,744	1-Jan-07	1-Feb-07	29-Jan-07	1/16/07	12.50	32	405
8-Jun-06	6-Jul-06	METRO FUEL OIL CORF	2,596,246.89	4	3,783	6/3/06	6/3/06	6-Jul-06	6/3/06	33.00	31	1,029
11-Dec-06	29-Dec-06	BANK ONE NA	2,597,441.27	4	3,822	11-Nov-06	11-Dec-06	29-Dec-06	11/26/06	33.00	30	986
9-Apr-07	25-Apr-07	BANK ONE NA	2,598,572.72	4	3,861	10-Mar-07	9-Apr-07	25-Apr-07	3/25/07	31.00	28	875
13-Sep-06	12-Oct-06	SPRAGUE ENERGY CO	2,599,641.36	4	3,900	13-Sep-06	13-Sep-06	12-Oct-06	9/13/06	29.00	27	769
9-May-07	25-May-07	BANK ONE NA	2,600,643.79	4	3,939	9-Apr-07	9-May-07	25-May-07	4/24/07	31.00	25	775
7-Jul-06	3-Aug-06	METRO FUEL OIL CORF	2,601,592.82	4	3,978	7/3/06	7/3/06	3-Aug-06	7/3/06	31.00	24	734
29-Sep-06	30-Oct-06	SPRAGUE ENERGY CO	2,602,486.61	4	4,017	29-Sep-06	29-Sep-06	30-Oct-06	9/29/06	31.00	22	689
31-Oct-06	30-Nov-06	SPRAGUE ENERGY CO	2,603,337.18	4	4,056	31-Oct-06	31-Oct-06	30-Nov-06	10/31/06	30.00	21	644
4-Aug-06	5-Sep-06	SPRAGUE ENERGY CO	2,604,160.08	4	4,095	4-Aug-06	4-Aug-06	5-Sep-06	8/4/06	32.00	21	661
9-May-07	25-May-07	BANK ONE NA	2,604,943.76	4	4,134	9-Apr-07	9-May-07	25-May-07	4/24/07	31.00	20	608
6-Oct-06	6-Nov-06	METRO FUEL OIL CORF	2,605,686.95	4	4,173	10/2/06	10/2/06	6-Nov-06	10/2/06	35.00	18	647
6-Jul-06	3-Aug-06	W W GRAINGER INC	2,606,392.17	4	4,212	7/10/06	7/10/06	3-Aug-06	7/10/06	24.00	18	425
11-Sep-06	29-Sep-06	BANK ONE NA	2,607,065.47	4	4,251	12-Aug-06	11-Sep-06	29-Sep-06	8/27/06	33.00	17	559
10-Dec-06	21-Dec-06	ARCH WIRELESS	2,607,709.89	4	4,290							
9-Apr-07	25-Apr-07	BANK ONE NA	2,608,313.14	4	4,329	10-Mar-07	9-Apr-07	25-Apr-07	3/25/07	31.00	15	464
5-Jun-06	3-Jul-06	METRO FUEL OIL CORF	2,608,878.13	4	4,368	6/2/06	6/2/06	3-Jul-06	6/2/06	31.00	14	433
11-Oct-06	9-Nov-06	METRO FUEL OIL CORP	2,609,401.28	4	4,407	10/9/06	10/9/06	9-Nov-06	10/9/06	31.00	13	404
21-Nov-06	21-Dec-06	METRO FUEL OIL CORF	2,609,892.50	4	4,446	11/20/06	11/20/06	21-Dec-06	11/20/06	31.00	12	379
30-Jun-06	27-Jul-06	METRO FUEL OIL CORF	2,610,356.00	4	4,485	6/29/06	6/29/06	27-Jul-06	6/29/06	28.00	12	326
30-Mar-07	26-Apr-07	ALLTEX UNIFORM RENT	2,610,794.01	4	4,524	23-Mar-07	30-Mar-07	26-Apr-07	3/26/07	30.50	11	330

<u>Invoice Date</u>	<u>Check Date</u>	<u>Vendor Name</u>	<u>Cum \$'s</u>	<u>Stratum</u>	<u>Seq No</u>	<u>Service</u>	<u>Service</u>	<u>Actual</u>					
						<u>Period Start</u>	<u>Period End</u>	<u>Payment</u>		<u>Midpoint</u>	<u>Lag</u>	<u>\$'s</u>	<u>\$ Wtd Lag</u>
						<u>Date</u>	<u>Date</u>	<u>Date</u>					
29-Sep-06	30-Oct-06	SPRAGUE ENERGY COF	2,611,204.54	4	4,563	29-Sep-06	29-Sep-06	30-Oct-06		9/29/06	31.00	10	317
3-Nov-06	4-Dec-06	METRO FUEL OIL CORP	2,611,591.03	4	4,602	11/2/06	11/2/06	4-Dec-06		11/2/06	32.00	10	307
9-Mar-07	30-Mar-07	BANK ONE NA	2,611,951.57	4	4,641	7-Feb-07	9-Mar-07	30-Mar-07		2/22/07	36.00	9	322
26-Jul-06	24-Aug-06	GRAYBAR ELECTRIC C	2,612,284.54	4	4,680	26-Jul-06	26-Jul-06	24-Aug-06		7/26/06	29.00	8	235
24-Jul-06	21-Aug-06	METRO FUEL OIL CORP	2,612,593.51	4	4,719	7/17/06	7/17/06	21-Aug-06		7/17/06	35.00	8	271
15-Mar-07	13-Apr-07	GRAYBAR ELECTRIC CC	2,612,882.03	4	4,758	26-Jun-06	26-Jun-06	13-Apr-07		6/26/06	291.00	7	2,081
3-Nov-06	4-Dec-06	METRO FUEL OIL CORF	2,613,149.95	4	4,797	11/2/06	11/2/06	4-Dec-06		11/2/06	32.00	7	211
9-May-07	25-May-07	BANK ONE NA	2,613,396.77	4	4,836	9-Apr-07	9-May-07	25-May-07		4/24/07	31.00	6	186
27-Oct-06	20-Nov-06	METRO FUEL OIL CORF	2,613,623.87	4	4,875	10/26/06	10/26/06	20-Nov-06		10/26/06	25.00	6	140
16-Sep-06	16-Oct-06	METRO FUEL OIL CORF	2,613,832.44	4	4,914	9/16/06	9/16/06	16-Oct-06		9/16/06	30.00	5	151
31-Aug-06	28-Sep-06	SPRAGUE ENERGY COF	2,614,023.74	4	4,953	31-Aug-06	31-Aug-06	28-Sep-06		8/31/06	28.00	5	133
2-Nov-06	4-Dec-06	SPRAGUE ENERGY COF	2,614,196.51	4	4,992	2-Nov-06	2-Nov-06	4-Dec-06		11/2/06	32.00	4	134
19-Aug-06	9-Oct-06	COMVIEW CORP	2,614,353.23	4	5,031								
10-Aug-06	8-Sep-06	METRO TERMINALS COI	2,614,504.72	4	5,070	8/9/06	8/9/06	8-Sep-06		8/9/06	30.00	4	110
9-Oct-06	6-Nov-06	METRO FUEL OIL CORP	2,614,639.30	4	5,109	10/4/06	10/4/06	6-Nov-06		10/4/06	33.00	3	104
5-Jun-06	3-Jul-06	METRO FUEL OIL CORP	2,614,754.15	4	5,148	6/2/06	6/2/06	3-Jul-06		6/2/06	31.00	3	84
24-Nov-06	21-Dec-06	METRO FUEL OIL CORP	2,614,849.37	4	5,187	11/22/06	11/22/06	21-Dec-06		11/22/06	29.00	2	62
17-Oct-06	16-Nov-06	COMVIEW CORP	2,614,927.83	4	5,226					1/0/00	-	2	-
18-Apr-07	17-May-07	NEW ENGLAND CONTR	2,615,002.43	4	5,265	17-Apr-07	17-Apr-07	17-May-07		4/17/07	30.00	2	53
6-Jun-06	6-Jul-06	METRO FUEL OIL CORP	2,615,059.80	4	5,304	5/30/06	5/30/06	6-Jul-06		5/30/06	37.00	1	41
17-Jul-06	14-Aug-06	METRO FUEL OIL CORP	2,615,095.29	4	5,343	7/14/06	7/14/06	14-Aug-06		7/14/06	31.00	1	22
					121					Total =	3,762	16,756	485,275
										Average =	32.43		28.96
										Std Dev=	33.38	195	8,434
										Valid Count =	116	116	116
										Initial Count =	121	121	121

National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
Pro Forma 12 Months Ended Jun 30, 2007  
Summary of Taxes Other Than Income Excluding Property Taxes

2/2/2008  
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Line No	Account	Type of Tax	Test Period Expense	(Lead) Lag Days	Test Period Weighted Dollar Days
1					
2	Account 4081K	Unemployment Insurance & Other	\$459	107.30	\$49,251
3	Account 4081K	FICA Tax	\$415,519	17.77	\$7,383,823
4	Account 4081K	Federal Unemployment Insur Tax	\$4,622	107.60	\$497,336
5	Account 4081K	Default Activity - Clearing Account	-\$185,395	18.85	-\$3,495,616
6					
7					
8					
9					
10					
11		Total Jurisdictional Taxes	<u>\$235,205</u>	<u>18.85</u>	<u>\$4,434,794</u>
12					
13					
14					

15 Fleet Related Taxes are related to CNG and are paid on the 20th of the following month.

17 Federal Excise Taxes are CNG relate and are paid on the 24th for the 1st to 15th of the month and on the 9th of the following month for the 16th to 31st.



National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Summary of Taxes Other Than Income Excluding Property Taxes

2/2/2008  
3:46:45 PM

Line No	Account	Type of Tax	Test Period Expense	(Lead) Lag Days	Test Period Weighted Dollar Days
1					
2	Account 4081K	State Unemployment Tax	-\$3	96.67	-\$318
3	Account 4081K	Medicare Employer's Portion	\$75,241	9.58	\$720,896
4	Account 4081K	Medicare Employer's Portion Incentive	\$2,566	257.00	\$659,578
5	Account 4081K	Taxes Accrued State Unemployment Ins	\$485	96.67	\$46,884
6	Account 4081K	Taxes Accrued Social Security	\$320,325	9.58	\$3,069,076
7	Account 4081K	Taxes Accrued Social Security Incentive	\$10,974	257.00	\$2,820,331
8	Account 4081K	Fleet Related Taxes - KCC	\$122	35.21	\$4,289
9	Account 4081K	Federal Excise Taxes	-\$153	16.60	-\$2,546
10	Account 4081K	Federal Unemployment Insur Tax	\$4,551	107.60	\$489,657
11	Account 4081K	Default Activity - Clearing Account	-\$185,395	18.85	-\$3,495,547
12					
13					
14					
15					
16					
17		Total Jurisdictional Taxes	<u>\$228,713</u>	<u>18.85</u>	<u>\$4,312,300</u>
18					
19					
20					
21					
22					
23					
24					
25					
26					
27		Total Medicare & Social Security Employer	\$409,107		
28					
29					
30					
31					
32					
33					
34					
35					

Fleet Related Taxes are related to CNG and are paid on the 20th of the following month.

Federal Excise Taxes are CNG relate and are paid on the 24th for the 1st to 15th of the month and on the 9th of the following month for the 16th to 31st.

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
FICA ER  
2/2/2008  
3:46:45 PM

Line No	Payroll Description	Net Pay	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$2,087	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/5/07 12:00 PM	13	\$26,084	
2	1/13/2007	\$2,069	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/19/07 12:00 PM	13	\$25,867	
3	1/27/2007	\$1,987	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/2/07 12:00 PM	13	\$24,835	
4	2/10/2007	\$1,905	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/16/07 12:00 PM	13	\$23,814	
5	2/24/2007	\$2,026	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/2/07 12:00 PM	13	\$25,325	
6	3/10/2007	\$2,060	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/16/07 12:00 PM	13	\$25,747	
7	3/24/2007	\$1,928	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/13/07 12:00 PM	13	\$24,100	
8										
9		<u>\$14,062</u>						12.50	<u>\$175,772</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$5,249	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$47,245	
15	1/6/2007	\$5,335	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$48,018	
16	1/13/2007	\$4,927	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$44,343	
17	1/20/2007	\$5,600	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$50,396	
18	1/27/2007	\$5,579	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$50,207	
19	2/3/2007	\$5,325	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$47,929	
20	2/10/2007	\$6,520	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$58,676	
21	2/17/2007	\$5,591	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$50,317	
22	2/24/2007	\$5,800	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$52,197	
23	3/3/2007	\$5,289	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$47,600	
24	3/10/2007	\$5,460	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$49,137	
25	3/17/2007	\$5,211	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$46,899	
26	3/24/2007	\$4,744	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$42,700	
27										
28		<u>\$70,629</u>						9.00	<u>\$635,663</u>	
29										
30										
31										
32	Total Payrolls	<u>\$84,691</u>						9.58	<u>\$811,435</u>	
33										
34										
35										
36										
37										
38										
39										
40										

National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
FICA ER Incentive

2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	3/14/2007	\$7,025	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$1,805,536
2									
3									
4									
5									
6									
7									
8									
9		<u>\$7,025</u>						257.00	<u>\$1,805,536</u>
10									
11									
12									
13	<b><u>Weekly Payroll</u></b>								
14	3/14/2007	\$3,949	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$1,014,795
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$3,949</u>						257.00	<u>\$1,014,795</u>
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									

National Grid NH  
Calculation of Payroll Lag Days 2/2/2008  
12 Months Ended Jun 30, 2007 3:46:45 PM  
FICA Med ER

Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$488	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	1/5/07 12:00 PM	13	\$6,101	
2	1/13/2007	\$484	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	1/19/07 12:00 PM	13	\$6,049	
3	1/27/2007	\$465	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	2/2/07 12:00 PM	13	\$5,808	
4	2/10/2007	\$446	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	2/16/07 12:00 PM	13	\$5,570	
5	2/24/2007	\$474	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	3/2/07 12:00 PM	13	\$5,923	
6	3/10/2007	\$482	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	3/16/07 12:00 PM	13	\$6,022	
7	3/24/2007	\$451	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	4/13/07 12:00 PM	13	\$5,637	
8										
9		<u>\$3,289</u>						12.50	<u>\$41,108</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$1,228	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	1/5/07 12:00 PM	9	\$11,049	
15	1/6/2007	\$1,248	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	1/12/07 12:00 PM	9	\$11,230	
16	1/13/2007	\$1,152	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	1/19/07 12:00 PM	9	\$10,370	
17	1/20/2007	\$1,310	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	1/26/07 12:00 PM	9	\$11,787	
18	1/27/2007	\$1,305	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	2/2/07 12:00 PM	9	\$11,742	
19	2/3/2007	\$1,245	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	2/9/07 12:00 PM	9	\$11,209	
20	2/10/2007	\$1,525	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	2/16/07 12:00 PM	9	\$13,723	
21	2/17/2007	\$1,308	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	2/23/07 12:00 PM	9	\$11,768	
22	2/24/2007	\$1,356	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	3/2/07 12:00 PM	9	\$12,207	
23	3/3/2007	\$1,237	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	3/9/07 12:00 PM	9	\$11,132	
24	3/10/2007	\$1,277	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	3/16/07 12:00 PM	9	\$11,492	
25	3/17/2007	\$1,219	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	3/23/07 12:00 PM	9	\$10,968	
26	3/24/2007	\$1,110	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	3/30/07 12:00 PM	9	\$9,987	
27										
28		<u>\$16,518</u>						9.00	<u>\$148,664</u>	
29										
30										
31										
32	Total Payrolls	<u>\$19,807</u>						9.58	<u>\$189,772</u>	
33										
34										
35										
36										
37										
38										
39										
40										

National Grid NH  
 Calculation of Payroll Lag Days  
 12 Months Ended Jun 30, 2007  
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 2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days
	<b><u>Bi Weekly Payroll</u></b>								
1	3/14/2007	\$1,643	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$422,264
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7									
8									
9		<u>\$1,643</u>						257.00	<u>\$422,264</u>
10									
11									
12									
13	<b><u>Weekly Payroll</u></b>								
14	3/14/2007	\$923	1/1/06 12:00 AM	1/1/07 12:00 AM	365	7/2/06 12:00 PM	3/16/07 12:00 PM	257	\$237,314
15									
16									
17									
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21									
22									
23									
24									
25									
26									
27									
28		<u>\$923</u>						257.00	<u>\$237,314</u>
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National Grid NH  
Calculation of Payroll Lag Days  
12 Months Ended Jun 30, 2007  
State Unemployment

2/2/2008  
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Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$4	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	4/20/07 12:00 PM	118	\$423	
2	1/13/2007	\$4	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	4/20/07 12:00 PM	104	\$364	
3	1/27/2007	\$3	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	4/20/07 12:00 PM	90	\$229	
4	2/10/2007	\$0	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	4/20/07 12:00 PM	76	\$37	
5	2/24/2007	\$0	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/20/07 12:00 PM	62	\$13	
6	3/10/2007	\$0	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/20/07 12:00 PM	48	\$1	
7	3/24/2007	\$0	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	7/20/07 12:00 PM	111	\$0	
8										
9		<u>\$10</u>						102.63	<u>\$1,067</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$8	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	4/20/07 12:00 PM	114	\$963	
15	1/6/2007	\$9	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	4/20/07 12:00 PM	107	\$916	
16	1/13/2007	\$8	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	4/20/07 12:00 PM	100	\$793	
17	1/20/2007	\$9	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	4/20/07 12:00 PM	93	\$810	
18	1/27/2007	\$8	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	4/20/07 12:00 PM	86	\$651	
19	2/3/2007	\$5	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	4/20/07 12:00 PM	79	\$408	
20	2/10/2007	\$2	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	4/20/07 12:00 PM	72	\$170	
21	2/17/2007	\$1	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	4/20/07 12:00 PM	65	\$60	
22	2/24/2007	\$0	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	4/20/07 12:00 PM	58	\$16	
23	3/3/2007	\$0	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	4/20/07 12:00 PM	51	\$6	
24	3/10/2007	\$0	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	4/20/07 12:00 PM	44	\$9	
25	3/17/2007	\$0	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	4/20/07 12:00 PM	37	\$4	
26	3/24/2007	\$0	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/20/07 12:00 PM	30	\$0	
27										
28		<u>\$50</u>						95.44	<u>\$4,805</u>	
29										
30										
31										
32	Total Payrolls	<u>\$61</u>						96.67	<u>\$5,872</u>	

National Grid NH  
Calculation of Payroll Lag Days 2/2/2008  
12 Months Ended Jun 30, 2007 3:46:45 PM  
Federal Unemployment

Line No	Payroll Description	Net Pay	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Direct Deposit Weighted Dollar Days	
<b>Bi Weekly Payroll</b>										
1	12/30/2006	\$269	12/17/06 12:00 AM	12/31/06 12:00 AM	14	12/24/06 12:00 AM	4/20/07 12:00 PM	118	\$31,620	
2	1/13/2007	\$262	12/31/06 12:00 AM	1/14/07 12:00 AM	14	1/7/07 12:00 AM	4/20/07 12:00 PM	104	\$27,146	
3	1/27/2007	\$3	1/14/07 12:00 AM	1/28/07 12:00 AM	14	1/21/07 12:00 AM	4/20/07 12:00 PM	90	\$229	
4	2/10/2007	\$0	1/28/07 12:00 AM	2/11/07 12:00 AM	14	2/4/07 12:00 AM	4/20/07 12:00 PM	76	\$37	
5	2/24/2007	\$0	2/11/07 12:00 AM	2/25/07 12:00 AM	14	2/18/07 12:00 AM	4/20/07 12:00 PM	62	\$13	
6	3/10/2007	\$0	2/25/07 12:00 AM	3/11/07 12:00 AM	14	3/4/07 12:00 AM	4/20/07 12:00 PM	48	\$1	
7	3/24/2007	\$0	3/25/07 12:00 AM	4/8/07 12:00 AM	14	4/1/07 12:00 AM	7/20/07 12:00 PM	111	\$0	
8										
9		<u>\$535</u>						110.44	<u>\$59,046</u>	
10										
11										
12										
13	<b>Weekly Payroll</b>									
14	12/30/2006	\$677	12/24/06 12:00 AM	12/31/06 12:00 AM	7	12/27/06 12:00 PM	4/20/07 12:00 PM	114	\$77,218	
15	1/6/2007	\$688	12/31/06 12:00 AM	1/7/07 12:00 AM	7	1/3/07 12:00 PM	4/20/07 12:00 PM	107	\$73,661	
16	1/13/2007	\$636	1/7/07 12:00 AM	1/14/07 12:00 AM	7	1/10/07 12:00 PM	4/20/07 12:00 PM	100	\$63,576	
17	1/20/2007	\$9	1/14/07 12:00 AM	1/21/07 12:00 AM	7	1/17/07 12:00 PM	4/20/07 12:00 PM	93	\$810	
18	1/27/2007	\$8	1/21/07 12:00 AM	1/28/07 12:00 AM	7	1/24/07 12:00 PM	4/20/07 12:00 PM	86	\$651	
19	2/3/2007	\$5	1/28/07 12:00 AM	2/4/07 12:00 AM	7	1/31/07 12:00 PM	4/20/07 12:00 PM	79	\$408	
20	2/10/2007	\$2	2/4/07 12:00 AM	2/11/07 12:00 AM	7	2/7/07 12:00 PM	4/20/07 12:00 PM	72	\$170	
21	2/17/2007	\$1	2/11/07 12:00 AM	2/18/07 12:00 AM	7	2/14/07 12:00 PM	4/20/07 12:00 PM	65	\$60	
22	2/24/2007	\$0	2/18/07 12:00 AM	2/25/07 12:00 AM	7	2/21/07 12:00 PM	4/20/07 12:00 PM	58	\$16	
23	3/3/2007	\$0	2/25/07 12:00 AM	3/4/07 12:00 AM	7	2/28/07 12:00 PM	4/20/07 12:00 PM	51	\$6	
24	3/10/2007	\$0	3/4/07 12:00 AM	3/11/07 12:00 AM	7	3/7/07 12:00 PM	4/20/07 12:00 PM	44	\$9	
25	3/17/2007	\$0	3/11/07 12:00 AM	3/18/07 12:00 AM	7	3/14/07 12:00 PM	4/20/07 12:00 PM	37	\$4	
26	3/24/2007	\$0	3/18/07 12:00 AM	3/25/07 12:00 AM	7	3/21/07 12:00 PM	4/20/07 12:00 PM	30	\$0	
27										
28		<u>\$2,027</u>						106.85	<u>\$216,588</u>	
29										
30										
31										
32	Total Payrolls	<u>\$2,562</u>						107.60	<u>\$275,634</u>	
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National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Summary of Taxes Other Than Income

2/2/2008  
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Line No	Type of Tax	Test Period Charges 6/30/2007	(Lead) Lag Days	Test Period Weighted Dollar Days
1	Property Taxes State of NH	\$789,062	-78.14	-\$61,655,170
2	Property Taxes Boston & Maine Railroad	\$4,873	-146.42	-\$713,413
3	Property Taxes Allenstown	\$30,907	-16.60	-\$513,187
4	Property Taxes Amherst	\$45,700	-20.11	-\$918,884
5	Property Taxes Auburn	\$443	-62.94	-\$27,885
6	Property Taxes Bedford	\$30,557	-73.80	-\$2,255,268
7	Property Taxes Belmont	\$4,708	-38.99	-\$183,574
8	Property Taxes Berlin	\$9,919	-24.33	-\$241,309
9	Property Taxes Boscawren	\$7,297	-21.97	-\$160,308
10	Property Taxes Bow	\$65,250	-25.22	-\$1,645,280
11	Property Taxes Canterbury	\$10,217	7.03	\$71,797
12	Property Taxes Concord	\$346,814	28.96	\$10,042,886
13	Property Taxes Derry	\$33,560	-29.83	-\$1,001,107
14	Property Taxes Franklin	\$38,640	-33.51	-\$1,294,785
15	Property Taxes Gilford	\$14,540	11.03	\$160,311
16	Property Taxes Goffstown	\$11,573	-43.30	-\$501,071
17	Property Taxes Hollis	\$2,190	-31.54	-\$69,073
18	Property Taxes Hooksett	\$78,262	-176.23	-\$13,791,996
19	Property Taxes Hudson	\$119,228	-21.65	-\$2,581,442
20	Property Taxes Laconia	\$60,273	-23.91	-\$1,441,305
21	Property Taxes Litchfield	\$6,656	-9.79	-\$65,137
22	Property Taxes Londonderry	\$337,014	-25.24	-\$8,505,500
23	Property Taxes Loudon	\$16,912	-33.40	-\$564,924
24	Property Taxes Manchester	\$401,682	-48.79	-\$19,599,205
25	Property Taxes Merrimack	\$89,009	-51.37	-\$4,572,524
26	Property Taxes Milford	\$25,387	-70.02	-\$1,777,499
27	Property Taxes Nashua	\$585,174	-28.88	-\$16,902,502
28	Property Taxes Northfield	\$25,262	-27.22	-\$687,685
29	Property Taxes Pembroke	\$28,726	-112.35	-\$3,227,376
30	Property Taxes Sanbornton	\$249	-34.69	-\$8,638
31	Property Taxes Tilton	\$109,290	-1.77	-\$192,968
32	Property Taxes Appraisal Fees - Ducharme McMillen Co.	\$85,539	423.62	\$36,235,686
33				
34	Total Payments	\$3,414,912	-28.87	-\$98,588,330
35				
36				
37	Property Taxes Expenses 12 Months Ended Jun 30, 2007	\$3,414,936		
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39	Difference	-\$24		
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National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Boston & Maine Railroad

2/2/2008  
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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Right of Way, Nashua NH	\$1,208	REI16083327	9/1/06 12:00 AM	9/1/07 12:00 AM	365	3/2/07 12:00 PM	9/21/06 12:00 PM	-162.0	-\$195,615	Check
2	Right of Way, Nashua NH	\$200	REI16083303	9/1/06 12:00 AM	9/1/07 12:00 AM	365	3/2/07 12:00 PM	9/21/06 12:00 PM	-162.0	-\$32,400	Check
3	Right of Way, Nashua NH	\$200	REI16083311	9/1/06 12:00 AM	9/1/07 12:00 AM	365	3/2/07 12:00 PM	9/21/06 12:00 PM	-162.0	-\$32,400	Check
4	Right of Way, Concord NH	\$200	REI16103436	10/1/06 12:00 AM	10/1/07 12:00 AM	365	4/1/07 12:00 PM	11/15/06 12:00 PM	-137.0	-\$27,400	Check
5	Right of Way, Concord NH	\$200	REI16103438	10/1/06 12:00 AM	10/1/07 12:00 AM	365	4/1/07 12:00 PM	11/15/06 12:00 PM	-137.0	-\$27,400	Check
6	Right of Way, Concord NH	\$200	REI16103455	10/1/06 12:00 AM	10/1/07 12:00 AM	365	4/1/07 12:00 PM	11/15/06 12:00 PM	-137.0	-\$27,400	Check
7	Right of Way, Nashua NH	\$2,500	REI16113624	10/1/06 12:00 AM	10/1/07 12:00 AM	365	4/1/07 12:00 PM	11/15/06 12:00 PM	-137.0	-\$342,500	Check
8	Right of Way, Manchester NH	\$165	REI17044634	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	4/12/07 12:00 PM	-171.5	-\$28,298	Check
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\$4,873

-\$713,413

Total Payment Amount 12 Months Ended Jun 30, 2007

\$4,873

Total Weighted Dollar Days

-\$713,413

Property Taxes Boston & Maine Railroad (Lead) Lag Days

-146.42





National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Auburn

2/2/2008  
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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$118	1-1000UTL	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$5,428	Check
2	First half payment 2007	\$325	1-1000UTL	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$33,313	Check
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	\$443		-\$27,885
	\$443		-\$27,885

Total Payment Amount 12 Months Ended Jun 30, 2007	\$443
Total Weighted Dollar Days	-\$27,885
Property Taxes Auburn (Lead) Lag Days	-62.94





National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Berlin

2/2/2008  
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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$4,954	404000051L1	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$227,884	Check
2	First half payment 2007	\$4,965	404000051L1	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/28/07 12:00 PM	-94.5	-\$469,193	Check
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\$9,919

-\$241,309

Total Payment Amount 12 Months Ended Jun 30, 2007 \$9,919  
Total Weighted Dollar Days -\$241,309  
Property Taxes Berlin (Lead) Lag Days -24.33



National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Boscawen

2/2/2008  
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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$3,779	99-2-0-0069-05	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$200,287	Check
2	First half payment 2007	\$3,518	99-2-0-0069-05	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$360,595	Check
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\$7,297

-\$160,308

Total Payment Amount 12 Months Ended Jun 30, 2007

\$7,297

Total Weighted Dollar Days

-\$160,308

Property Taxes Boscawen (Lead) Lag Days

-21.97

National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Bow

2/2/2008  
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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$33,747	2006-57032	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/29/06 12:00 PM	60.0	\$2,024,820	Check
2	First half payment 2007	\$31,503	2007-60804	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$3,670,100	Check
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	\$65,250		-\$1,645,280
Total Payment Amount 12 Months Ended Jun 30, 2007	\$65,250	Total Weighted Dollar Days	-\$1,645,280
Property Taxes Bow (Lead) Lag Days			-25.22

National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Canterbury

2/2/2008  
3:52:36 PM

Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$6,602	2-0-0125-07	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	12/6/06 12:00 PM	67.0	\$442,334	Check
2	First half payment 2007	\$3,615	2-0-0126-01	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$370,538	Check
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	\$10,217		\$71,797
	\$10,217		\$71,797

Total Payment Amount 12 Months Ended Jun 30, 2007	\$10,217
Total Weighted Dollar Days	\$71,797
Property Taxes Canterbury (Lead) Lag Days	7.03



National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Derry

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$16,423	2006-00003346	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$755,443	Check
2	First half payment 2007	\$17,137	2007-00003369	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$1,756,551	Check
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	\$33,560		-\$1,001,107
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Total Payment Amount 12 Months Ended Jun 30, 2007	\$33,560
Total Weighted Dollar Days	-\$1,001,107
Property Taxes Derry (Lead) Lag Days	-29.83



National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Gilford

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	First half payment 2006	\$1,490	210-004-000	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	7/19/06 12:00 PM	-73.0	-\$108,770	Check
2	Second half payment 2006	\$2,703	013517-000865	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$124,338	Check
3	Second half payment 2006	\$2,427	013517-000866	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$111,642	Check
4	Second half payment 2006	\$1,833	013517-000867	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$84,318	Check
5	Second half payment 2006	\$2,555	005660-000009	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$117,530	Check
6	Second half payment 2006	\$1,676	001414-000868	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	12/6/06 12:00 PM	67.0	\$112,292	Check
7	First half payment 2007	\$298	013517-000865	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$34,717	Check
8	First half payment 2007	\$62	013517-000866	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$7,223	Check
9	First half payment 2007	\$60	013517-000867	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$6,990	Check
10	First half payment 2007	\$2,774	005660-000009	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$323,171	Check
11	First half payment 2007	\$152	013517-000868	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$17,708	Check
12	Void first half payment 2006	-\$1,490	210-004-000	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	7/19/06 12:00 PM	-73.0	\$108,770	Check
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	\$14,540		\$160,311
-1490 Total Payment Amount 12 Months Ended Jun 30, 2007			\$14,540
Total Weighted Dollar Days			\$160,311
Property Taxes Gilford (Lead) Lag Days			11.03

National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Goffstown

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$5,213	2006-2-729668	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$239,805	Check
2	First half payment 2007	\$6,359	2007-1-776630	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$740,876	Check
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	\$11,573		-\$501,071
	\$11,573		-\$501,071

Total Payment Amount 12 Months Ended Jun 30, 2007	\$11,573
Total Weighted Dollar Days	-\$501,071
Property Taxes Goffstown (Lead) Lag Days	-43.30



National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Hollis

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$1,145	2006-2132832	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$52,670	Check
2	First half payment 2007	\$1,045	2007-1-139298	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$121,743	Check
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\$2,190

-\$69,073

Total Payment Amount 12 Months Ended Jun 30, 2007 \$2,190  
 Total Weighted Dollar Days -\$69,073  
 Property Taxes Hollis (Lead) Lag Days -31.54

National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Hooksett

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$28,196	2006-1061-1299	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$1,297,016	Check
2	Second half payment 2006	\$3,459	2006-1061-1300	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$159,114	Check
3	First half payment 2007	\$66,945	2007-1061-1299	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$7,799,093	Check
4	First half payment 2007	\$3,349	2007-1061-1300	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$390,159	Check
5	Abatement	-\$23,688	2006-81914	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	7/25/06 12:00 PM	298.0	-\$7,058,875	Check
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\$78,262

-\$13,791,996

Total Payment Amount 12 Months Ended Jun 30, 2007

\$78,262

Total Weighted Dollar Days

-\$13,791,996

Property Taxes Hooksett (Lead) Lag Days

-176.23

National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Hudson

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$55,612	2006-18516	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	12/6/06 12:00 PM	67.0	\$3,725,992	Check
2	Second half payment 2006	\$614	2006-18407	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	12/6/06 12:00 PM	67.0	\$41,167	Check
3	Second half payment 2006	\$644	2006-18408	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	12/6/06 12:00 PM	67.0	\$43,125	Check
4	First half payment 2007	\$61,167	2007-27888	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$6,269,647	Check
5	First half payment 2007	\$582	2007-27779	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$59,621	Check
6	First half payment 2007	\$609	2007-27780	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$62,457	Check
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30		\$119,228								-\$2,581,442	
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33	Total Payment Amount 12 Months Ended Jun 30, 2007						\$119,228				
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35	Total Weighted Dollar Days						-\$2,581,442				
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37	Property Taxes Hudson (Lead) Lag Days						-21.65				
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National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Londonderry

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$88,531	2006-2-1371037	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$4,072,426	Check
2	Second half payment 2006	\$86,812	2006-2-1371043	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/15/06 12:00 PM	46.0	\$3,993,352	Check
3	First half payment 2007	\$81,628	2007-1-1433188	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$8,366,870	Check
4	First half payment 2007	\$80,043	2007-1-1433194	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$8,204,408	Check
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30		\$337,014								-\$8,505,500	
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Total Payment Amount 12 Months Ended Jun 30, 2007 \$337,014  
 Total Weighted Dollar Days -\$8,505,500  
 Property Taxes Londonderry (Lead) Lag Days -25.24

National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Loudon

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$8,291	70-4-0-105-03	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$439,423	Check
2	First half payment 2007	\$8,621	70-4-0-105-03	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$1,004,347	Check
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	\$16,912		-\$564,924
	\$16,912		-\$564,924

Total Payment Amount 12 Months Ended Jun 30, 2007	\$16,912
Total Weighted Dollar Days	-\$564,924
Property Taxes Loudon (Lead) Lag Days	-33.40

National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Manchester

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$326	0394-004	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$17,261	Check
2	Second half payment 2006	\$11,337	0752-0001	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$600,846	Check
3	Second half payment 2006	\$33	0508-0002A	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$1,738	Check
4	Second half payment 2006	\$126,868	09999A-0075	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$6,723,990	Check
5	Second half payment 2006	\$482	0471-0008	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/22/06 12:00 PM	53.0	\$25,567	Check
6	First half payment 2007	\$253	0394-004	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$25,942	Check
7	First half payment 2007	\$17,312	0752-0001	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$1,774,488	Check
8	First half payment 2007	\$60	0508-0002A	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$6,117	Check
9	First half payment 2007	\$243,824	0999A-0075	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$24,991,928	Check
10	First half payment 2007	\$438	0471-0008	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$44,882	Check
11	Easement City of Manchester	\$750	3109-9878677	8/1/06 12:00 AM	8/1/07 12:00 AM	365	1/30/07 12:00 PM	8/16/06 12:00 PM	-167.0	-\$125,250	Check
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30		\$401,682								-\$19,599,205	
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33	Total Payment Amount 12 Months Ended Jun 30, 2007						\$401,682				
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35	Total Weighted Dollar Days						-\$19,599,205				
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37	Property Taxes Manchester (Lead) Lag Days						-48.79				
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National Grid NH  
 Calculation of Taxes Other Than Income Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Property Taxes Northfield

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	First half payment 2006	\$8,814	2006-1660-627	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	7/19/06 12:00 PM	-73.0	-\$643,399	Check
2	Second half payment 2006	\$8,028	2006-1660-627	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	1/10/07 12:00 PM	102.0	\$818,844	Check
3	First half payment 2007	\$8,421	2007-1660-627	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$863,130	Check
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30		\$25,262								-\$687,685	
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Total Payment Amount 12 Months Ended Jun 30, 2007 \$25,262  
 Total Weighted Dollar Days -\$687,685  
 Property Taxes Northfield (Lead) Lag Days -27.22

National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Pembroke

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Second half payment 2006	\$16,285	2006-999-11	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	11/20/06 12:00 PM	51.0	\$830,535	Check
2	First half payment 2007	\$17,581	2007-999-11	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/6/07 12:00 PM	-116.5	-\$2,048,187	Check
3	Abatement	-\$5,140	2006-53646	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	10/26/06 12:00 PM	391.0	-\$2,009,724	Check
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	\$28,726	-\$3,227,376

Total Payment Amount 12 Months Ended Jun 30, 2007		\$28,726
Total Weighted Dollar Days		-\$3,227,376
Property Taxes Pembroke (Lead) Lag Days		-112.35



National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Tilton

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Line No	Description of Payment	7/1/06 to 6/30/07 Payment		Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
		Amount	Doc ref	Start	End						
1	Second half payment 2006	\$44,013	2006-881-1138	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	1/10/07 12:00 PM	102.0	\$4,489,326	Check
2	Second half payment 2006	\$9,822	2006-881-1139	4/1/06 12:00 AM	4/1/07 12:00 AM	365	9/30/06 12:00 PM	1/10/07 12:00 PM	102.0	\$1,001,844	Check
3	First half payment 2007	\$45,224	2007-R23-13-0-88-6	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$4,635,460	Check
4	First half payment 2007	\$10,231	2007-R23-13-0-88-7	4/1/07 12:00 AM	4/1/08 12:00 AM	366	10/1/07 12:00 AM	6/20/07 12:00 PM	-102.5	-\$1,048,678	Check
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\$109,290

-\$192,968

Total Payment Amount 12 Months Ended Jun 30, 2007

\$109,290

Total Weighted Dollar Days

-\$192,968

Property Taxes Tilton (Lead) Lag Days

-1.77

National Grid NH  
Calculation of Taxes Other Than Income Lead Lag Days  
12 Months Ended Jun 30, 2007  
Property Taxes Appraisal Fees - Ducharme McMillen Co.

2/2/2008  
3:52:36 PM

Line No	Description of Payment	7/1/06 to 6/30/07 Payment Amount	Doc ref	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
				Start	End						
1	Ducharme McMillen Associates, Inc.	\$5,922	#1031744	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	9/7/06 12:00 PM	342.0	\$2,025,280	Check
2	Ducharme McMillen Associates, Inc.	\$61,390	#1032935	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	12/6/06 12:00 PM	432.0	\$26,520,670	Check
3	Ducharme McMillen Associates, Inc.	\$4,772	#1032927	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	12/6/06 12:00 PM	432.0	\$2,061,677	Check
4	Ducharme McMillen Associates, Inc.	\$304	#1032876	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	12/6/06 12:00 PM	432.0	\$131,414	Check
5	Ducharme McMillen Associates, Inc.	\$5,928	#1032688	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	11/22/06 12:00 PM	418.0	\$2,478,017	Check
6	Ducharme McMillen Associates, Inc.	\$5,109	#1032689	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	11/22/06 12:00 PM	418.0	\$2,135,687	Check
7	Ducharme McMillen Associates, Inc.	\$2,112	#1032690	4/1/05 12:00 AM	4/1/06 12:00 AM	365	9/30/05 12:00 PM	11/22/06 12:00 PM	418.0	\$882,941	Check
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	\$85,539		\$36,235,686
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Total Payment Amount 12 Months Ended Jun 30, 2007	\$85,539
Total Weighted Dollar Days	\$36,235,686
Property Taxes Appraisal Fees - Ducharme McMillen Co. (Lead) Lag Days	423.62



National Grid NH  
 Calculation of Income Taxes Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 Federal Income Taxes

2/2/2008  
 4:10:26 PM

Line No	Type of Payment	<u>Start</u>	<u>Fiscal 07 Tax Period</u> <u>End</u>	<u>Total Days</u>	<u>Midpoint Service Period</u>	<u>Payment Dates</u>	<u>(Lead) Lag Days</u>	<u>Percent of Total Taxes for Year</u>	<u>Weighted Lag Days</u>
1									
2	First Payment	1/1/07 12:00 AM	1/1/08 12:00 AM	365.0	07/02/07	4/15/07 12:00 PM	-78.0	25.00%	-19.5
3	Second Payment	1/1/07 12:00 AM	1/1/08 12:00 AM	365.0	07/02/07	6/15/07 12:00 PM	-17.0	25.00%	-4.25
4	Third Payment	1/1/07 12:00 AM	1/1/08 12:00 AM	365.0	07/02/07	9/15/07 12:00 PM	75.0	25.00%	18.75
5	Fourth Payment	1/1/07 12:00 AM	1/1/08 12:00 AM	365.0	07/02/07	12/15/07 12:00 PM	166.0	25.00%	41.5
6	Extension	1/1/07 12:00 AM	1/1/08 12:00 AM	365.0	07/02/07	3/15/08 12:00 PM	257.0	0.00%	0
7	Refund Received or Applied	1/1/07 12:00 AM	1/1/08 12:00 AM	365.0	07/02/07	9/15/08 12:00 PM	441.0	0.00%	0
8									
9	Total							100.00%	36.5

Federal Income Tax (Lead) Lag Days 36.50

National Grid NH  
 Calculation of Income Taxes Lead Lag Days  
 12 Months Ended Jun 30, 2007  
 State Income Taxes

2/2/2008  
 4:11:01 PM

Line No	Type of Payment	<u>Fiscal 07 Tax Period</u>	Total Days	Midpoint Service Period	Payment Dates	(Lead) Lag Days	Percent of Total Taxes for Year	Weighted Lag Days
		<u>Start</u> <u>End</u>						
1								
2	First Payment	1/1/07 12:00 AM      1/1/08 12:00 AM	365.0	07/02/07	4/15/07 12:00 PM	-78.0	25.00%	-19.5
3	Second Payment	1/1/07 12:00 AM      1/1/08 12:00 AM	365.0	07/02/07	6/15/07 12:00 PM	-17.0	25.00%	-4.25
4	Third Payment	1/1/07 12:00 AM      1/1/08 12:00 AM	365.0	07/02/07	9/15/07 12:00 PM	75.0	25.00%	18.75
5	Fourth Payment	1/1/07 12:00 AM      1/1/08 12:00 AM	365.0	07/02/07	12/15/07 12:00 PM	166.0	25.00%	41.5
6	Extension	1/1/07 12:00 AM      1/1/08 12:00 AM	365.0	07/02/07	3/15/08 12:00 PM	257.0	0.00%	0
7	Refund Received or Applied	1/1/07 12:00 AM      1/1/08 12:00 AM	365.0	07/02/07	9/15/08 12:00 PM	441.0	0.00%	0
8								
9	Total						100.00%	36.5

Federal Income Tax (Lead) Lag Days      36.50

National Grid NH  
 Calculation of (Lead) Lag  
 Interest On Long Term Debt  
 12 Months Ended Jun 30, 2007

Line  
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	<u>Principal Outstanding</u>	<u>Interest Amount</u>	<u>Weighted Dollar Days</u>	<u>(Lead) Lag Days</u>
<u>Long Term Debt Obligation</u>				
Note to Parent @ 7.25%%	\$40,000,000	\$2,899,999	\$264,624,908	91.25
Total	<u>\$40,000,000</u>	<u>\$2,899,999</u>	<u>\$264,624,908</u>	<u>91.25</u>

National Grid NH  
Calculation of (Lead) Lag  
Interest On Long Term Debt  
12 Months Ended Jun 30, 2007

Note to Parent @ 7.25%%

Line No	Month	Outstanding 6/30/2007	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July		\$0			0	1/0/00 12:00 AM		0.00	\$0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$1,450,000	11/16/06 12:00 AM	5/15/07 12:00 AM	180	2/14/07 12:00 AM	5/15/07 12:00 PM	90.50	131,225,000	Book entry to cash
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$1,449,999	5/16/06 12:00 AM	11/15/06 12:00 AM	183	8/15/06 12:00 PM	11/15/06 12:00 PM	92.00	133,399,908	Book entry to cash
13	June		\$0			0	1/0/00 12:00 AM		0.00	0	
14											
15		<u>\$40,000,000</u>	<u>\$2,899,999</u>			<u>363</u>			91.25	<u>\$264,624,908</u>	
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