

July 27, 2007

**VIA HAND DELIVERY & ELECTRONIC MAIL**

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

**RE: Docket 3788 - Standard Offer Reconciliation Report**

Dear Ms. Massaro:

Enclosed are ten (10) copies of National Grid's<sup>1</sup> Standard Offer Reconciliation Report ("Report"). The enclosed Report provides the Company's most current projection of the Standard Offer reconciliation balance through December 31, 2007 based on actual revenues and expenses through June 2007. The estimated expenses are calculated using estimated fuel index payments based on projected gas and oil futures prices as reported in the *Wall Street Journal* for June 25, 26, and 27, 2007.

As shown in the Report, the Company estimates an over-collection of approximately \$36.6 million by the end of September 2007. By the end of December 2007, the Company estimates that the over-collection will be approximately \$33.6 million.

Attachment 1, page 1, of this Report shows the Company's projected Standard Offer reconciliation balance through December 31, 2007. Pages 2 and 3 of Attachment 1 support the calculation of the Company's estimated Standard Offer revenues and expenses, respectively. Estimated revenues are determined by applying the current Standard Offer Service rate of 8.3¢ per kWh to the Company's forecasted retail Standard Offer deliveries. Standard Offer base expenses are calculated by multiplying the forecasted kWh deliveries by the base wholesale charge in effect for each period under the Company's wholesale Standard Offer supply contracts.

The calculation of the estimated monthly fuel index adjustment prices per kWh based on the June 25, 26, and 27, 2007 forecasted fuel prices is contained in Attachment 2. Pages 1 and 2 include the projections of natural gas and crude oil prices, respectively. The monthly weighted fuel index adjustments are calculated on page 3.

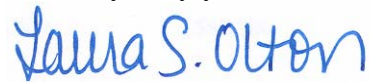
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<sup>1</sup> The Narragansett Electric Company, d/b/a National Grid ("Company").

Luly E. Massaro, Commission Clerk  
Docket 3788 – Standard Offer Reconciliation Report  
July 27, 2007  
Page 2 of 2

Thank you for your attention to this filing. If you have any questions regarding this Report, please do not hesitate to contact me at (401) 784-7667.

Very truly yours,



Laura S. Olton

Enclosures

cc: Docket 3788 Service List  
Steve Scialabba, RI Division

**Attachment 1**

**The Narragansett Electric Company**

**Report to the R.I.P.U.C.  
Standard Offer Reconciliation**

**Projected Balance  
for the period  
October 2006 through December 2007**

**Submitted: July 2007**

Standard Offer Reconciliation  
for the period October 2006 through December 2007**Projected Balance @ September 30, 2007**

Month	Over(Under) Beginning Balance (a)	Standard Offer Revenue (b)	Standard Offer Base Expense (c)	Fuel Index Payments (d)	Total Standard Offer Expenses (e)	Monthly Over(Under) (f)	Adjustments (g)	Over(Under) Ending Monthly Balance (h)	Monthly Balance Including Unbilled (i)
(1) Oct-06	\$18,341,722	\$16,630,596	\$29,000,719	\$13,855,929	\$42,856,649	(\$26,226,053)	(\$529,549)	(\$8,413,880)	\$15,936,585
(1) Nov-06	(\$8,413,880)	\$44,273,572	\$29,451,077	\$12,529,022	\$41,980,099	\$2,293,474	(\$444,632)	(\$6,565,038)	\$21,660,088
(1) Dec-06	(\$6,565,038)	\$51,318,411	\$31,825,408	\$12,880,886	\$44,706,294	\$6,612,117	(\$126,646)	(\$79,567)	\$28,725,951
(1) Jan-07	(\$79,567)	\$52,373,669	\$34,643,929	\$9,930,718	\$44,574,647	\$7,799,022	(\$412,769)	\$7,306,686	\$31,779,528
(1) Feb-07	\$7,306,686	\$44,496,076	\$32,693,644	\$8,891,902	\$41,585,546	\$2,910,530	(\$355,437)	\$9,861,778	\$34,606,945
(1) Mar-07	\$9,861,778	\$44,991,212	\$32,700,347	\$8,844,326	\$41,544,673	\$3,446,539	(\$335,744)	\$12,972,573	\$35,092,500
(1) Apr-07	\$12,972,573	\$40,218,048	\$29,960,895	\$7,954,554	\$37,915,448	\$2,302,600	(\$329,859)	\$14,945,315	\$36,403,125
(1) May-07	\$14,945,315	\$39,014,202	\$30,887,357	\$8,363,248	\$39,250,604	(\$236,403)	(\$410,224)	\$14,298,688	\$37,940,639
(1) Jun-07	\$14,298,688	\$42,985,366	\$34,260,457	\$9,792,329	\$44,052,786	(\$1,067,419)	(\$481,760)	\$12,749,508	\$38,285,707
(2) Jul-07	\$12,749,508	\$46,429,452	\$35,258,414	\$10,348,733	\$45,607,147	\$822,305	(\$543,721)	\$13,028,092	\$40,617,158
(2) Aug-07	\$13,028,092	\$50,161,939	\$38,092,856	\$11,386,156	\$49,479,011	\$682,928	(\$669,375)	\$13,041,645	\$39,658,186
(2) Sep-07	\$13,041,645	\$48,393,711	\$36,750,068	\$11,579,507	\$48,329,575	\$64,136	(\$694,721)	\$12,411,060	\$35,385,833
(2) * Oct-07	\$12,411,060	\$22,974,773				\$22,974,773		\$35,385,833	
Totals	\$18,341,722	\$544,261,027	\$395,525,169	\$126,357,310	\$521,882,479	\$22,378,548	(\$5,334,437)	\$35,385,833	
Interest (3)								\$1,232,376	
Ending Balance with Interest								\$36,618,209	

(1) Actual revenues and expenses

(2) Estimated revenues and expenses

(3) Interest expense calculation :  $(18341722 + 35385833) / 2 * ((4.29\% * 5/12) + (4.80\% * 7/12))$ 

\* For September usage billed in October

**Section 2. Projected Balance @ December 31, 2007**

Month	Over(Under) Beginning Balance (a)	Standard Offer Revenue (b)	Standard Offer Base Expense (c)	Fuel Index Payments (d)	Total Standard Offer Expenses (e)	Monthly Over(Under) (f)	Adjustments (g)	Over(Under) Ending Monthly Balance (h)	Monthly Balance Including Unbilled (i)
(2) Oct-07	\$36,618,209	\$18,797,542	\$31,721,795	\$11,016,819	\$42,738,614	(\$23,941,072)	(\$633,662)	\$12,043,474	\$34,837,436
(2) Nov-07	\$12,043,474	\$41,443,566	\$31,472,144	\$11,449,409	\$42,921,553	(\$1,477,987)	(\$643,984)	\$9,921,503	\$36,127,732
(2) Dec-07	\$9,921,503	\$47,647,691	\$36,183,541	\$13,880,978	\$50,064,519	(\$2,416,829)	(\$762,353)	\$6,742,321	\$33,180,997
(2) * Jan-08	\$6,742,321	\$26,438,676				\$26,438,676		\$33,180,997	
Totals	\$36,618,209	\$134,327,474	\$99,377,480	\$36,347,206	\$135,724,686	(\$1,397,212)	(\$2,039,999)	\$33,180,997	
Interest (3)								\$418,795	
Ending Balance with Interest								\$33,599,792	

\* For December usage billed in January

(2) Estimated revenues and expenses

(3) Interest expense calculation :  $(36618209 + 33180997) / 2 * (4.80\%)$ **Column Notes:**

Column (a)	Column (g) from previous row; beginning balance from RIPUC Docket No. 3788
Column (b)	from Page 2
Column (c)	from Page 3
Column (d)	from Page 3
Column (e)	Column (c) + Column (d)
Column (f)	Column (b) - Column (e)
Column (g)	Includes protest payments made to one of the Company's suppliers and NE_GIS expenses Dec 2006: Last Resort Service reconciliation over recovery of \$343,357, incurred for the period October 2005 through September 2006 transferred to Standard Offer reconciliation per Commission decision in Docket No. 3788
Column (h)	Column (a) + Column (f) + Column (g)
Column (i)	Column (h) + 55% of next month's Column (b)

Standard Offer Reconciliation  
Estimated Revenue through December 2007

<u>Month</u>	Estimated Standard Offer <u>Deliveries</u> (a)	Standard Offer <u>Rate</u> (b)	Total Estimated <u>Revenues</u> (c)
Oct-06	n/a	\$0.09400	n/a
Nov-06	n/a	\$0.09400	n/a
Dec-06	n/a	\$0.09400	n/a
Jan-07	n/a	\$0.08300	n/a
Feb-07	n/a	\$0.08300	n/a
Mar-07	n/a	\$0.08300	n/a
Apr-07	n/a	\$0.08300	n/a
May-07	n/a	\$0.08300	n/a
Jun-07	n/a	\$0.08300	n/a
Jul-07	559,390,988	\$0.08300	\$46,429,452
Aug-07	604,360,709	\$0.08300	\$50,161,939
Sep-07	583,056,761	\$0.08300	\$48,393,711
Oct-07	503,280,899	\$0.08300	\$41,772,315
Nov-07	499,320,070	\$0.08300	\$41,443,566
Dec-07	574,068,560	\$0.08300	\$47,647,691
Jan-08 full mo kWh	579,160,483	\$0.08300	\$48,070,320

Column Notes:

- (a) from Page 3, Column (c)
- (b) Per currently effective tariff
- (c) Column (a) x Column (b)

Standard Offer Reconciliation  
Estimated Standard Offer Expenses

	Estimated Total Company kWh Deliveries (a)	% of Standard Offer kWhs to Total kWhs (b)	Estimated Standard Offer kWh Deliveries (c)	Base Standard Offer Charge (d)	Estimated Base Standard Offer Expenses (e)	Estimated Fuel Index Value per kWh (f)	Estimated Fuel Index Payments (g)	Total Estimated Standard Offer Expenses (h)
<b>2007</b>								
Oct-2006	596,398,898	81.8%	n/a	\$0.05943	n/a	\$0.02804	n/a	n/a
Nov-2006	574,791,077	81.8%	n/a	\$0.05943	n/a	\$0.02539	n/a	n/a
Dec-2006	661,816,165	81.8%	n/a	\$0.05943	n/a	\$0.02360	n/a	n/a
Jan-2007	698,858,049	81.8%	n/a	\$0.06303	n/a	\$0.01768	n/a	n/a
Feb-2007	635,681,237	81.8%	n/a	\$0.06303	n/a	\$0.01672	n/a	n/a
Mar-2007	642,973,053	81.8%	n/a	\$0.06303	n/a	\$0.01658	n/a	n/a
Apr-2007	586,770,888	81.8%	n/a	\$0.06303	n/a	\$0.01646	n/a	n/a
May-2007	554,915,854	81.8%	n/a	\$0.06303	n/a	\$0.01674	n/a	n/a
Jun-2007	612,340,639	81.8%	n/a	\$0.06303	n/a	\$0.01769	n/a	n/a
Jul-2007	683,852,063	81.8%	559,390,988	\$0.06303	\$35,258,414	\$0.01850	\$10,348,733	\$45,607,147
Aug-2007	738,827,273	81.8%	604,360,709	\$0.06303	\$38,092,856	\$0.01884	\$11,386,156	\$49,479,011
Sep-2007	712,783,327	81.8%	583,056,761	\$0.06303	\$36,750,068	\$0.01986	\$11,579,507	\$48,329,575
Oct-2007	615,257,823	81.8%	503,280,899	\$0.06303	\$31,721,795	\$0.02189	\$11,016,819	\$42,738,614
Nov-2007	610,415,734	81.8%	499,320,070	\$0.06303	\$31,472,144	\$0.02293	\$11,449,409	\$42,921,553
Dec-2007	701,795,306	81.8%	574,068,560	\$0.06303	\$36,183,541	\$0.02418	\$13,880,978	\$50,064,519

Column Notes:

- (a) Per Company forecast
- (b) Reflects 12-month average Standard Offer kWh deliveries as a percentage of total kWh deliveries
- (c) Column (a) x Column (b)
- (d) Estimated per prices contained in wholesale standard offer contracts
- (e) Column (c) x Column (d)
- (f) from Attachment 2
- (g) Column (c) x Column (f)
- (h) Column (e) + Column (g)

**Attachment 2**

**The Narragansett Electric Company**

**Report to the R.I.P.U.C.  
Standard Offer Reconciliation**

**Calculation of the Fuel Index Adjustment  
through December 2008**

Prices published in WSJ on: **25-Jun-07** **26-Jun-07** **27-Jun-07**

**DETERMINATION OF MARKET GAS PRICE**

(Col. A)	(Col. B)	(Col. C)	(Col. D)	(Col. E)	(Col. F)	(Col. G)	(Col. H)	(Col. I)
Contract Month	Last Month of Trading	Settlement Prices (\$/mmBtu)			Gas Index	NGrid's Market Gas Price	EUA's Market Gas Price	SOS Delivery Month
		3rd Last	2nd Last	Last				
Jan-05	Dec-04	\$6.668	\$6.160	\$6.213	\$6.347	\$6.103	n/a	Jan-05
Feb-05	Jan-05	\$6.403	\$6.388	\$6.288	\$6.360	\$6.155	n/a	Feb-05
Mar-05	Feb-05	\$6.103	\$6.311	\$6.304	\$6.239	\$6.248	n/a	Mar-05
Apr-05	Mar-05	\$7.062	\$6.999	\$7.323	\$7.128	\$6.395	n/a	Apr-05
May-05	Apr-05	\$7.153	\$7.120	\$6.748	\$7.007	\$6.491	n/a	May-05
Jun-05	May-05	\$6.349	\$6.315	\$6.123	\$6.262	\$6.456	n/a	Jun-05
Jul-05	Jun-05	\$7.360	\$7.138	\$6.976	\$7.158	\$6.525	n/a	Jul-05
Aug-05	Jul-05	\$7.284	\$7.425	\$7.647	\$7.452	\$6.646	n/a	Aug-05
Sep-05	Aug-05	\$9.770	\$9.792	\$10.847	\$10.136	\$7.058	n/a	Sep-05
Oct-05	Sep-05	\$12.440	\$12.656	\$13.907	\$13.001	\$7.687	n/a	Oct-05
Nov-05	Oct-05	\$14.338	\$14.040	\$13.832	\$14.070	\$8.195	n/a	Nov-05
Dec-05	Nov-05	\$11.614	\$11.620	\$11.180	\$11.471	\$8.553	n/a	Dec-05
Jan-06	Dec-05	\$12.283	\$11.022	\$11.431	\$11.579	\$8.989	n/a	Jan-06
Feb-06	Jan-06	\$8.460	\$8.229	\$8.400	\$8.363	\$9.156	n/a	Feb-06
Mar-06	Feb-06	\$7.283	\$7.458	\$7.112	\$7.284	\$9.243	n/a	Mar-06
Apr-06	Mar-06	\$7.067	\$7.214	\$7.233	\$7.171	\$9.246	n/a	Apr-06
May-06	Apr-06	\$7.558	\$7.254	\$7.198	\$7.337	\$9.274	n/a	May-06
Jun-06	May-06	\$5.964	\$5.975	\$5.925	\$5.955	\$9.248	n/a	Jun-06
Jul-06	Jun-06	\$5.969	\$6.107	\$5.887	\$5.988	\$9.151	n/a	Jul-06
Aug-06	Jul-06	\$6.409	\$6.887	\$7.042	\$6.779	\$9.095	n/a	Aug-06
Sep-06	Aug-06	\$7.157	\$6.472	\$6.816	\$6.815	\$8.818	n/a	Sep-06
Oct-06	Sep-06	\$4.475	\$4.526	\$4.201	\$4.401	\$8.101	n/a	Oct-06
Nov-06	Oct-06	\$7.693	\$7.497	\$7.153	\$7.448	\$7.549	n/a	Nov-06
Dec-06	Nov-06	\$7.718	\$7.998	\$8.318	\$8.011	\$7.261	n/a	Dec-06
Jan-07	Dec-06	\$6.635	\$6.113	\$5.838	\$6.195	\$6.812	n/a	Jan-07
Feb-07	Jan-07	\$6.905	\$7.175	\$6.917	\$6.999	\$6.699	n/a	Feb-07
Mar-07	Feb-07	\$7.727	\$7.755	\$7.547	\$7.676	\$6.731	n/a	Mar-07
Apr-07	Mar-07	\$7.254	\$7.503	\$7.558	\$7.438	\$6.754	n/a	Apr-07
May-07	Apr-07	\$7.598	\$7.689	\$7.508	\$7.598	\$6.775	n/a	May-07
Jun-07	May-07	<b>\$7.681</b>	<b>\$7.640</b>	<b>\$7.591</b>	<b>\$7.637</b>	<b>\$6.916</b>	n/a	Jun-07
Jul-07	Jun-07	<b>\$6.940</b>	<b>\$6.877</b>	<b>\$6.929</b>	<b>\$6.915</b>	<b>\$6.993</b>	n/a	Jul-07
Aug-07	Jul-07	<b>\$7.079</b>	<b>\$7.002</b>	<b>\$7.083</b>	<b>\$7.055</b>	<b>\$7.016</b>	n/a	Aug-07
Sep-07	Aug-07	<b>\$7.172</b>	<b>\$7.093</b>	<b>\$7.174</b>	<b>\$7.146</b>	<b>\$7.043</b>	n/a	Sep-07
Oct-07	Sep-07	<b>\$7.320</b>	<b>\$7.247</b>	<b>\$7.326</b>	<b>\$7.298</b>	<b>\$7.285</b>	n/a	Oct-07
Nov-07	Oct-07	<b>\$8.075</b>	<b>\$7.984</b>	<b>\$8.076</b>	<b>\$8.045</b>	<b>\$7.335</b>	n/a	Nov-07
Dec-07	Nov-07	<b>\$8.800</b>	<b>\$8.687</b>	<b>\$8.786</b>	<b>\$8.758</b>	<b>\$7.397</b>	n/a	Dec-07
Jan-08	Dec-07	<b>\$9.165</b>	<b>\$9.047</b>	<b>\$9.146</b>	<b>\$9.119</b>	<b>\$7.640</b>	n/a	Jan-08
Feb-08	Jan-08	<b>\$9.170</b>	<b>\$9.052</b>	<b>\$9.146</b>	<b>\$9.123</b>	<b>\$7.817</b>	n/a	Feb-08
Mar-08	Feb-08	<b>\$8.960</b>	<b>\$8.847</b>	<b>\$8.936</b>	<b>\$8.914</b>	<b>\$7.921</b>	n/a	Mar-08
Apr-08	Mar-08	<b>\$8.010</b>	<b>\$7.967</b>	<b>\$8.046</b>	<b>\$8.008</b>	<b>\$7.968</b>	n/a	Apr-08
May-08	Apr-08	<b>\$7.929</b>	<b>\$7.886</b>	<b>\$7.961</b>	<b>\$7.925</b>	<b>\$7.995</b>	n/a	May-08
Jun-08	May-08	<b>\$8.017</b>	<b>\$7.973</b>	<b>\$8.046</b>	<b>\$8.012</b>	<b>\$8.027</b>	n/a	Jun-08
Jul-08	Jun-08	<b>\$8.120</b>	<b>\$8.076</b>	<b>\$8.146</b>	<b>\$8.114</b>	<b>\$8.126</b>	n/a	Jul-08
Aug-08	Jul-08	<b>\$8.195</b>	<b>\$8.151</b>	<b>\$8.221</b>	<b>\$8.189</b>	<b>\$8.221</b>	n/a	Aug-08
Sep-08	Aug-08	<b>\$8.242</b>	<b>\$8.198</b>	<b>\$8.271</b>	<b>\$8.237</b>	<b>\$8.312</b>	n/a	Sep-08
Oct-08	Sep-08	<b>\$8.357</b>	<b>\$8.313</b>	<b>\$8.386</b>	<b>\$8.352</b>	<b>\$8.400</b>	n/a	Oct-08
Nov-08	Oct-08	<b>\$8.852</b>	<b>\$8.313</b>	<b>\$8.864</b>	<b>\$8.676</b>	<b>\$8.452</b>	n/a	Nov-08
Dec-08	Nov-08	<b>\$9.347</b>	<b>\$9.278</b>	<b>\$9.341</b>	<b>\$9.322</b>	<b>\$8.499</b>	n/a	Dec-08

Notes:

Col. A - Contract refers to the NYMEX Natural Gas Futures Contract, as approved by the CFTC, for the purchase and sale of natural gas at Henry Hub.

Col. B - Month that trading for the Contract ends (the month before the delivery month)

Col. C - Settlement price for the third last trading day as reported in the Wall Street Journal. (Jan-99 - Jul-07)

- Settlement price as reported in the Wall Street Journal on 06-25-07 (Aug-07 - Dec-07)

Col. D - Settlement price for the second last trading day as reported in the Wall Street Journal. (Jan-99 - Jul-07)

- Settlement price as reported in the Wall Street Journal on 06-26-07 (Aug-07 - Dec-07)

Col. E - Settlement price for the last trading day as reported in the Wall Street Journal. (Jan-99 - Jul-07)

- Settlement price as reported in the Wall Street Journal on 06-27-07 (Aug-07 - Dec-07)

Col. F - Average value of Col. C, Col. D and Col. E (=AVERAGE(Col. C.,Col. E))

Col. G - Average of the most recent twelve months of values in Col. F (including current SOS delivery month)

Col. H - Average of the most recent six months of values in Col. F (ending month prior to SOS delivery month)

Col. I - month in which SOS was delivered at wholesale.

DETERMINATION OF MARKET OIL PRICE

(Col. A)	(Col. B)	(Col. HH)	(Col. II)	(Col. JJ)	(Col. KK)	(Col. LL)	(Col. MM)	(Col. NN)	(Col. OO)	(Col. PP)	(Col. QQ)	(Col. RR)
SOS Delivery Month	Trading Month	Sum of Values	# of Values	Conversion Factor	Oil Index (\$/mmBtu)	NGrid's Market Oil Price	EUA's Market Oil Price	Prices published in WSJ on:				
								Average	25-Jun-07	26-Jun-07	27-Jun-07	
Jan-05	Jan-05	594.00	20	6.3	4.71	4.43738	n/a	45.6400	45.64	45.64	45.64	<=Jan closing from WSJ on 12/20/04
Feb-05	Feb-05	584.70	19	6.3	4.88	4.49990	n/a	46.9100	46.91	46.91	46.91	<=Feb closing from WSJ on 01/20/05
Mar-05	Mar-05	779.75	22	6.3	5.63	4.64430	n/a	51.1500	51.15	51.15	51.15	<=Mar closing from WSJ on 02/22/05
Apr-05	Apr-05	811.40	21	6.3	6.13	4.81806	n/a	56.6200	56.62	56.62	56.62	<=Apr closing from WSJ on 03/21/05
May-05	May-05	792.25	21	6.3	5.99	4.91814	n/a	52.4400	52.44	52.44	52.44	<=May closing from WSJ on 04/20/05
Jun-05	Jun-05	900.25	22	6.3	6.50	5.06936	n/a	46.8000	46.80	46.80	46.80	<=Jun closing from WSJ on 05/20/05
Jul-05	Jul-05	844.35	20	6.3	6.70	5.26003	n/a	59.3700	59.37	59.37	59.37	<=Jul closing from WSJ on 06/22/05
Aug-05	Aug-05	1048.35	23	6.3	7.23	5.49487	n/a	57.4600	57.46	57.46	57.46	<=Aug closing from WSJ on 07/20/05
Sep-05	Sep-05	1064.75	21	6.3	8.05	5.79894	n/a	65.4500	65.45	65.45	65.45	<=Sep closing from WSJ on 08/22/05
Oct-05	Oct-05	1048.35	21	6.3	7.92	6.02252	n/a	66.2300	66.23	66.23	66.23	<=Oct closing from WSJ on 09/20/05
Nov-05	Nov-05	919.00	20	6.3	7.29	6.25192	n/a	61.3000	61.30	61.30	61.30	<=Nov closing from WSJ on 10/20/05
Dec-05	Dec-05	1020.00	21	6.3	7.71	6.56276	n/a	56.1400	56.14	56.14	56.14	<=Dec closing from WSJ on 11/18/05
Jan-06	Jan-06	948.15	20	6.3	7.53	6.79699	n/a	57.9800	57.98	57.98	57.98	<=Jan closing from WSJ on 12/20/05
Feb-06	Feb-06	911.50	19	6.3	7.61	7.02450	n/a	68.3500	68.35	68.35	68.35	<=Feb closing from WSJ on 01/20/06
Mar-06	Mar-06	1086.62	23	6.3	7.50	7.18060	n/a	61.1000	61.10	61.10	61.10	<=Mar closing from WSJ on 02/21/06
Apr-06	Apr-06	967.73	19	6.3	8.08	7.34323	n/a	60.5700	60.57	60.57	60.57	<=Apr closing from WSJ on 03/21/06
May-06	May-06	1081.50	22	6.3	7.80	7.49446	n/a	71.9500	71.95	71.95	71.95	<=May closing from WSJ on 04/20/06
Jun-06	Jun-06	1060.25	22	6.3	7.65	7.59066	n/a	69.2300	69.23	69.23	69.23	<=June closing from WSJ on 05/22/06
Jul-06	Jul-06	923.40	19	6.3	7.71	7.67509	n/a	70.3300	70.33	70.33	70.33	<=July closing from WSJ on 06/20/06
Aug-06	Aug-06	1155.05	23	6.3	7.97	7.73645	n/a	73.0800	73.08	73.08	73.08	<=Aug closing from WSJ on 07/20/06
Sep-06	Sep-06	796.22	20	6.3	6.32	7.59239	n/a	72.6300	72.63	72.63	72.63	<=Sep closing from WSJ on 08/22/06
Oct-06	Oct-06	863.40	22	6.3	6.23	7.45117	n/a	60.4600	60.46	60.46	60.46	<=Oct closing from WSJ on 09/20/06
Nov-06	Nov-06	847.60	20	6.3	6.73	7.40395	n/a	56.8200	56.82	56.82	56.82	<=Nov closing from WSJ on 10/20/06
Dec-06	Dec-06	799.00	20	6.3	6.34	7.28991	n/a	55.8100	55.81	55.81	55.81	<=Dec closing from WSJ on 11/17/06
Jan-07	Jan-07	743.10	20	6.3	5.90	7.15429	n/a	63.1500	63.15	63.15	63.15	<=Jan closing from WSJ on 12/19/06
Feb-07	Feb-07	759.45	19	6.3	6.34	7.04844	n/a	51.1300	51.13	51.13	51.13	<=Feb closing from WSJ on 01/22/07
Mar-07	Mar-07	935.70	22	6.3	6.75	6.98610	n/a	58.0700	58.07	58.07	58.07	<=Mar closing from WSJ on 02/20/07
Apr-07	Apr-07	941.55	20	6.3	7.47	6.93510	n/a	56.7300	56.73	56.73	56.73	<=April 2007 closing from WSJ on 03/20/07
May-07	May-07	1151.60	22	6.3	8.31	6.97725	n/a	63.3800	63.38	63.38	63.38	<=May 2007 closing from WSJ on 04/20/07
Jun-07	Jun-07	1132.60	21	6.3	8.561	7.05318	n/a	64.9700	64.97	64.97	64.97	<=June 2007 closing from WSJ on 05/22/07
Jul-07	Jul-07	68.19			8.99	7.15908	n/a	68.1900	68.19	68.19	68.19	<=July 2007 closing from WSJ on 06/20/07
Aug-07	Aug-07	65.51			8.63	7.21413	n/a	65.5100	65.63	66.52	64.38	
Sep-07	Sep-07	66.54			8.77	7.41821	n/a	66.5433	66.74	67.53	65.36	
Oct-07	Oct-07	67.31			8.87	7.63823	n/a	67.3133	67.55	68.26	66.13	
Nov-07	Nov-07	67.91			8.95	7.82337	n/a	67.9133	68.18	68.82	66.74	
Dec-07	Dec-07	68.39			9.01	8.04589	n/a	68.3900	68.66	69.26	67.25	
Jan-08	Jan-08	68.82			9.07	8.31010	n/a	68.8200	69.09	69.67	67.70	
Feb-08	Feb-08	69.20			9.12	8.54123	n/a	69.2000	69.47	70.03	68.10	
Mar-08	Mar-08	69.52			9.16	8.74201	n/a	69.5200	69.79	70.33	68.44	
Apr-08	Apr-08	69.77			9.19	8.88536	n/a	69.7667	70.04	70.56	68.70	
May-08	May-08	69.95			9.22	8.96105	n/a	69.9500	70.26	70.76	68.83	
Jun-08	Jun-08	70.19			9.25	9.01833	n/a	70.1867	70.46	70.95	69.15	
Jul-08	Jul-08	70.29			9.26	9.04143	n/a	70.2933	70.61	70.95	69.32	
Aug-08	Aug-08	70.34			9.27	9.09443	n/a	70.3367	70.61	70.95	69.45	
Sep-08	Sep-08	70.37			9.27	9.13645	n/a	70.3700	70.61	70.95	69.55	
Oct-08	Oct-08	70.37			9.27	9.17001	n/a	70.3700	70.61	70.95	69.55	
Nov-08	Nov-08	70.37			9.27	9.19698	n/a	70.3700	70.61	70.95	69.55	
Dec-08	Dec-08	70.68			9.31	9.22217	n/a	70.6833	70.93	71.37	69.75	

Notes:

Col. A - month in which SOS was delivered at wholesale.

Col. B - month in which oil prices were quoted and delivered.

Col. C - Col. GG - daily prices as quoted by Platt's MarketScan. (not shown)

Col. HH - sum of values in Col. C through Col. GG. (Jan-99 - Jun-07)

- Jul-07 Final Crude oil contract price as reported in the Wall Street Journal on 06/20/07

- average of Crude oil contract prices as reported in the Wall Street Journal on 06-25-07, 06-26-07, and 06-27-07

Col. II - number of non-zero values in Col. C through Col. GG.

Col. JJ - a fixed factor of 6.3 mmBtu per bbl.

Col. KK - Col. HH divided by (Col. II x Col. JJ) (Jan-99 - Jun-07)

- Current month value Col. HH \* Jun-07 value in Col KK/64.97 (Jul-07 - Dec-07)

- Where 64.97 represents the Jun-07 closing value from the WSJ on 05/22/07

Col. LL - Average of the most recent twelve months of values in Col. KK (including current SOS delivery month)

Col. MM - Average of the most recent six months of values in Col. KK (ending month prior to SOS delivery month)

DETERMINATION OF FUEL ADJUSTMENT VALUE

(Col. A)	(Col. B)	(Col. C)	(Col. D)	(Col. E)	(Col. F)	(Col. G)	(Col. H)	(Col. I)	(Col. J)	(Col. K)	(Col. L)	(Col. M)	(Col. N)
SOS Delivery Month	NGrid's Market Gas Price	NGrid's Market Oil Price	NGrid's Fuel Value	NGrid's Fuel Trigger	NGrid's Adjustment Value	EUA's Market Gas Price	EUA's Market Oil Price	EUA's Fuel Value	EUA's Fuel Trigger	EUA's Adjustment Value	Ngrid Adjustment ¢/kWh	EUA Adjustment ¢/kWh	Weighted Adjustment ¢/kWh
Jan-05	\$6.10331	\$4.43738	\$10.5407	\$8.48	1.22595	n/a	n/a	n/a	n/a	n/a	1.243	n/a	0.920
Feb-05	\$6.15500	\$4.49990	\$10.6549	\$8.48	1.23848	n/a	n/a	n/a	n/a	n/a	1.312	n/a	0.971
Mar-05	\$6.24844	\$4.64430	\$10.8927	\$8.48	1.26456	n/a	n/a	n/a	n/a	n/a	1.455	n/a	1.077
Apr-05	\$6.39533	\$4.81806	\$11.2134	\$8.48	1.29971	n/a	n/a	n/a	n/a	n/a	1.648	n/a	1.220
May-05	\$6.49111	\$4.91814	\$11.4092	\$8.48	1.32119	n/a	n/a	n/a	n/a	n/a	1.767	n/a	1.307
Jun-05	\$6.45550	\$5.06936	\$11.5249	\$8.48	1.33387	n/a	n/a	n/a	n/a	n/a	1.836	n/a	1.359
Jul-05	\$6.52481	\$5.26003	\$11.7848	\$8.48	1.36237	n/a	n/a	n/a	n/a	n/a	1.993	n/a	1.475
Aug-05	\$6.64597	\$5.49487	\$12.1408	\$8.48	1.40141	n/a	n/a	n/a	n/a	n/a	2.208	n/a	1.634
Sep-05	\$7.05819	\$5.79894	\$12.8571	\$8.48	1.47995	n/a	n/a	n/a	n/a	n/a	2.640	n/a	1.953
Oct-05	\$7.68669	\$6.02252	\$13.7092	\$8.48	1.57338	n/a	n/a	n/a	n/a	n/a	3.154	n/a	2.334
Nov-05	\$8.19481	\$6.25192	\$14.4467	\$8.48	1.65425	n/a	n/a	n/a	n/a	n/a	3.598	n/a	2.663
Dec-05	\$8.55267	\$6.56276	\$15.1154	\$8.48	1.72757	n/a	n/a	n/a	n/a	n/a	4.002	n/a	2.961
Jan-06	\$8.98864	\$6.79699	\$15.7856	\$9.22	1.66589	n/a	n/a	n/a	n/a	n/a	3.929	n/a	2.907
Feb-06	\$9.15558	\$7.02450	\$16.1801	\$9.22	1.70589	n/a	n/a	n/a	n/a	n/a	4.165	n/a	3.082
Mar-06	\$9.24267	\$7.18060	\$16.4233	\$9.22	1.73055	n/a	n/a	n/a	n/a	n/a	4.310	n/a	3.190
Apr-06	\$9.24628	\$7.34323	\$16.5895	\$9.22	1.74742	n/a	n/a	n/a	n/a	n/a	4.410	n/a	3.263
May-06	\$9.27375	\$7.49446	\$16.7682	\$9.22	1.76554	n/a	n/a	n/a	n/a	n/a	4.517	n/a	3.342
Jun-06	\$9.24811	\$7.59066	\$16.8388	\$9.22	1.77270	n/a	n/a	n/a	n/a	n/a	4.559	n/a	3.374
Jul-06	\$9.15058	\$7.67509	\$16.8257	\$9.22	1.77137	n/a	n/a	n/a	n/a	n/a	4.551	n/a	3.368
Aug-06	\$9.09453	\$7.73645	\$16.8310	\$9.22	1.77190	n/a	n/a	n/a	n/a	n/a	4.554	n/a	3.370
Sep-06	\$8.81775	\$7.59239	\$16.4101	\$9.22	1.72922	n/a	n/a	n/a	n/a	n/a	4.302	n/a	3.184
Oct-06	\$8.10106	\$7.45117	\$15.5522	\$9.22	1.64221	n/a	n/a	n/a	n/a	n/a	3.789	n/a	2.804
Nov-06	\$7.54919	\$7.40395	\$14.9531	\$9.22	1.58145	n/a	n/a	n/a	n/a	n/a	3.431	n/a	2.539
Dec-06	\$7.26086	\$7.28991	\$14.5508	\$9.22	1.54065	n/a	n/a	n/a	n/a	n/a	3.190	n/a	2.360
Jan-07	\$6.81225	\$7.15429	\$13.9665	\$9.95	1.37928	n/a	n/a	n/a	n/a	n/a	2.389	n/a	1.768
Feb-07	\$6.69858	\$7.04844	\$13.7470	\$9.95	1.35855	n/a	n/a	n/a	n/a	n/a	2.259	n/a	1.672
Mar-07	\$6.73125	\$6.98610	\$13.7174	\$9.95	1.35575	n/a	n/a	n/a	n/a	n/a	2.241	n/a	1.658
Apr-07	\$6.75350	\$6.93510	\$13.6886	\$9.95	1.35303	n/a	n/a	n/a	n/a	n/a	2.224	n/a	1.646
May-07	\$6.77531	\$6.97725	\$13.7526	\$9.95	1.35907	n/a	n/a	n/a	n/a	n/a	2.262	n/a	1.674
Jun-07	\$6.91553	\$7.05318	\$13.9687	\$9.95	1.37948	n/a	n/a	n/a	n/a	n/a	2.391	n/a	1.769
Jul-07	\$6.99283	\$7.15908	\$14.1519	\$9.95	1.39678	n/a	n/a	n/a	n/a	n/a	2.500	n/a	1.850
Aug-07	\$7.01578	\$7.21413	\$14.2299	\$9.95	1.40415	n/a	n/a	n/a	n/a	n/a	2.546	n/a	1.884
Sep-07	\$7.04339	\$7.41821	\$14.4616	\$9.95	1.42602	n/a	n/a	n/a	n/a	n/a	2.684	n/a	1.986
Oct-07	\$7.28481	\$7.63823	\$14.9230	\$9.95	1.46960	n/a	n/a	n/a	n/a	n/a	2.958	n/a	2.189
Nov-07	\$7.33458	\$7.82337	\$15.1580	\$9.95	1.49178	n/a	n/a	n/a	n/a	n/a	3.098	n/a	2.293
Dec-07	\$7.39678	\$8.04589	\$15.4427	\$9.95	1.51867	n/a	n/a	n/a	n/a	n/a	3.268	n/a	2.418
Jan-08	\$7.64044	\$8.31010	\$15.9505	\$10.69	1.46430	n/a	n/a	n/a	n/a	n/a	3.111	n/a	2.302
Feb-08	\$7.81742	\$8.54123	\$16.3586	\$10.69	1.50032	n/a	n/a	n/a	n/a	n/a	3.352	n/a	2.481
Mar-08	\$7.92058	\$8.74201	\$16.6626	\$10.69	1.52715	n/a	n/a	n/a	n/a	n/a	3.532	n/a	2.614
Apr-08	\$7.96803	\$8.88536	\$16.8534	\$10.69	1.54399	n/a	n/a	n/a	n/a	n/a	3.645	n/a	2.697
May-08	\$7.99528	\$8.96105	\$16.9563	\$10.69	1.55307	n/a	n/a	n/a	n/a	n/a	3.706	n/a	2.742
Jun-08	\$8.02650	\$9.01833	\$17.0448	\$10.69	1.56089	n/a	n/a	n/a	n/a	n/a	3.758	n/a	2.781
Jul-08	\$8.12639	\$9.04143	\$17.1678	\$10.69	1.57174	n/a	n/a	n/a	n/a	n/a	3.831	n/a	2.835
Aug-08	\$8.22092	\$9.09443	\$17.3153	\$10.69	1.58476	n/a	n/a	n/a	n/a	n/a	3.918	n/a	2.899
Sep-08	\$8.31181	\$9.13645	\$17.4483	\$10.69	1.59649	n/a	n/a	n/a	n/a	n/a	3.996	n/a	2.957
Oct-08	\$8.39967	\$9.17001	\$17.5697	\$10.69	1.60721	n/a	n/a	n/a	n/a	n/a	4.068	n/a	3.011
Nov-08	\$8.45228	\$9.19698	\$17.6493	\$10.69	1.61423	n/a	n/a	n/a	n/a	n/a	4.115	n/a	3.045
Dec-08	\$8.49931	\$9.22217	\$17.7215	\$10.69	1.62061	n/a	n/a	n/a	n/a	n/a	4.158	n/a	3.077

Notes:

Col. A - month in which SOS was delivered at wholesale  
Col. B - Average of the values of Gas Index for the most recent 12 months. (Col. G - Determination of Market Gas Price)  
Col. C - Average of the values of Oil Index for the most recent 12 months. (Col. LL - Determination of Market Oil Price)  
Col. D - Col. B + Col. C  
Col. E - Applicable value from the Standard Offer Supply Contracts.  
Col. F - @if(Col. D > Col. E, (Col. B + \$0.60 + Col. C + \$0.04) / (Col. E + \$0.64), 1.000)  
Col. G - Average of the values of Gas Index for the most recent 6 months. (Col. H - Determination of Market Gas Price)  
Col. H - Average of the values of Oil Index for the most recent 6 months. (Col. I - Determination of Market Oil Price)  
Col. I - Col. G + Col. H  
Col. J - Applicable value from the Standard Offer Supply Contracts.  
Col. K - @if(Col. I > Col. J, (Col. G + \$0.60 + Col. H + \$0.04) / (Col. J + \$0.64), 1.000)  
Col. L - (Col. F - 1.0) \* Applicable Contract Price from the Standard Offer Supply Contracts.  
Col. M - (Col. K - 1.0) \* Applicable Contract Price from the Standard Offer Supply Contracts.  
Col. N - (0.74 \* Col. L) + (0.26 \* Col. M)

Forecast of fuel prices based on NYMEX futures as reported in the Wall Street Journal on 06-25-07, 06-26-07, and 06-27-07

## Certificate of Service

I certify that a copy of the cover letter and materials accompanying this certificate were mailed or hand-delivered to the individuals listed below.



Date: July 26, 2007

Joanne M. Scanlon  
National Grid

**Annual Reconciliation Rate Filing – Docket No. 3788**  
**Service list as 12/28/2006**

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