

May 21, 2007

VIA HAND DELIVERY & ELECTRONIC MAIL

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

RE: <u>Docket 3788 - Standard Offer Reconciliation Report</u>

Dear Ms. Massaro:

Enclosed are ten (10) copies of National Grid's¹ ("Company") Standard Offer Reconciliation Report ("Report") through December 2007. 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 April 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 April 24, 25, and 26, 2007.

As shown in the Report, the Company estimates an over-collection of approximately \$39.0 million by the end of September 2007. By the end of December 2007, the Company estimates that the over-collection will be approximately \$33.4 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 April 24, 25, and 26, 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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¹ The Narragansett Electric Company, d/b/a National Grid

Luly E. Massaro, Commission Clerk Docket 3788 – Standard Offer Reconciliation Report May 21, 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, ama S. Olton

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: May 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 <u>Revenue</u> (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 <u>Unbilled</u> (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	\$35,115,365
(1)	Apr-07	\$12,972,573	\$40,259,621	\$29,960,895	\$7,954,554	\$37,915,448	\$2,344,173	(\$329,859)	\$14,986,888	\$36,316,355
(2)	May-07	\$14,986,888	\$38,780,849	\$29,450,084	\$7,826,256	\$37,276,339	\$1,504,510	(\$845,563)	\$15,645,835	\$39,182,556
(2)	Jun-07	\$15,645,835	\$42,794,038	\$32,497,689	\$9,146,581	\$41,644,270	\$1,149,768	(\$824,921)	\$15,970,682	\$42,256,109
(2)	Jul-07	\$15,970,682	\$47,791,685	\$36,292,891	\$10,825,105	\$47,117,995	\$673,690	(\$797,820)	\$15,846,552	\$44,245,077
(2)	Aug-07	\$15,846,552	\$51,633,683	\$39,210,494	\$12,174,351	\$51,384,846	\$248,837	(\$741,166)	\$15,354,223	\$42,751,690
(2)	Sep-07	\$15,354,223	\$49,813,576	\$37,828,309	\$12,597,433	\$50,425,742	(\$612,167)	(\$688,715)	\$14,053,341	\$37,702,190
(2) *	Oct-07	\$14,053,341	\$23,648,850				\$23,648,850		\$37,702,190	
To	otals	\$18,341,722	\$548,805,838	\$395,555,485	\$127,457,064	\$523,012,549	\$25,793,289	(\$6,432,821)	\$37,702,190	
In	terest (3)								\$1,285,507	
Er	nding Balance wit	h Interest							\$38,987,697	

- (1) Actual revenues and expenses
- (2) Estimated revenues and expenses
- (3) Interest expense calculation: (18341722+37702190)/2*((4.29%*5/12)+(4.80%*7/12))
- * For September usage billed in October

Section 2.	Projected Bala	nce @ December 31, 2	007

<u> </u>	Month	Over(Under) Beginning Balance (a)	Standard Offer <u>Revenue</u> (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 <u>Unbilled</u> (i)
(2) (2) (2) (2) *	Oct-07 Nov-07 Dec-07 Jan-08	\$38,987,697 \$12,995,867 \$10,059,831 \$5,771,200	\$19,349,059 \$42,659,514 \$49,045,667 \$27,214,383	\$32,652,508 \$32,395,532 \$37,245,161	\$12,117,121 \$12,725,898 \$15,564,613	\$44,769,629 \$45,121,431 \$52,809,774	(\$25,420,571) (\$2,461,917) (\$3,764,107) \$27,214,383	(\$571,259) (\$474,120) (\$524,524)	\$12,995,867 \$10,059,831 \$5,771,200 \$32,985,583	\$36,458,600 \$37,034,948 \$32,985,583
Т	otals	\$38,987,697	\$138,268,622	\$102,293,201	\$40,407,633	\$142,700,834	(\$4,432,211)	(\$1,569,903)	\$32,985,583	
Ir	nterest (3)								\$431,840	
Е	nding Balance wit	th Interest							\$33,417,423	

- * For December usage billed in January
- (2) Estimated revenues and expenses
- (3) Interest expense calculation: (38987697+32985583)/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 Deliveries (a)	Standard Offer Rate (b)	Total Estimated Revenues (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	467,239,149	\$0.08300	\$38,780,849
Jun-07	515,590,818	\$0.08300	\$42,794,038
Jul-07	575,803,437	\$0.08300	\$47,791,685
Aug-07	622,092,564	\$0.08300	\$51,633,683
Sep-07	600,163,561	\$0.08300	\$49,813,576
Oct-07	518,047,087	\$0.08300	\$42,997,908
Nov-07	513,970,048	\$0.08300	\$42,659,514
Dec-07	590,911,648	\$0.08300	\$49,045,667
Jan-08 full mo kWh	596,152,966	\$0.08300	\$49,480,696

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

<u>2007</u>	Estimated Total Company kWh Deliveries (a)	% of Standard Offer kWhs to Total <u>kWhs</u> (b)	Estimated Standard Offer kWh Deliveries (c)	Base Standard <u>Offer Charge</u> (d)	Estimated Base Standard Offer Expenses (e)	Estimated Fuel Index Value per <u>kWh</u> (f)	Estimated Fuel Index Payments (g)	Total Estimated Standard Offer Expenses (h)
Oct-2006	596,398,898	84.2%	n/a	\$0.05943	n/a	\$0.02804	n/a	n/a
Nov-2006	574,791,077	84.2%	n/a	\$0.05943	n/a	\$0.02539	n/a	n/a
Dec-2006	661,816,165	84.2%	n/a	\$0.05943	n/a	\$0.02360	n/a	n/a
Jan-2007	698,858,049	84.2%	n/a	\$0.06303	n/a	\$0.01768	n/a	n/a
Feb-2007	635,681,237	84.2%	n/a	\$0.06303	n/a	\$0.01672	n/a	n/a
Mar-2007	642,973,053	84.2%	n/a	\$0.06303	n/a	\$0.01658	n/a	n/a
Apr-2007	586,770,888	84.2%	n/a	\$0.06303	n/a	\$0.01646	n/a	n/a
May-2007	554,915,854	84.2%	467,239,149	\$0.06303	\$29,450,084	\$0.01675	\$7,826,256	\$37,276,339
Jun-2007	612,340,639	84.2%	515,590,818	\$0.06303	\$32,497,689	\$0.01774	\$9,146,581	\$41,644,270
Jul-2007	683,852,063	84.2%	575,803,437	\$0.06303	\$36,292,891	\$0.01880	\$10,825,105	\$47,117,995
Aug-2007	738,827,273	84.2%	622,092,564	\$0.06303	\$39,210,494	\$0.01957	\$12,174,351	\$51,384,846
Sep-2007	712,783,327	84.2%	600,163,561	\$0.06303	\$37,828,309	\$0.02099	\$12,597,433	\$50,425,742
Oct-2007	615,257,823	84.2%	518,047,087	\$0.06303	\$32,652,508	\$0.02339	\$12,117,121	\$44,769,629
Nov-2007	610,415,734	84.2%	513,970,048	\$0.06303	\$32,395,532	\$0.02476	\$12,725,898	\$45,121,431
Dec-2007	701,795,306	84.2%	590,911,648	\$0.06303	\$37,245,161	\$0.02634	\$15,564,613	\$52,809,774

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

DETERMINATION OF MARKET GAS PRICE

(Col. A)	(Col. B)	(Col. C)	(Col. D)	(Col. E)	(Col. F)	(Col. G)	(Col. H)	(Col. I)
	Last					NGrid's	EUA's	SOS
Contract	Month	Settlemen	t Prices (\$/mmBtu)		Gas	Market	Market	Delivery
Month	of Trading	3rd Last	2nd Last	Last	Index	Gas Price	Gas Price	Month
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	\$7.708	\$7.781	\$7.602	\$7.697	\$6.921	n/a	Jun-07
Jul-07	Jun-07	\$7.863	\$7.937	\$7.764	\$7.855	\$7.076	n/a	Jul-07
Aug-07	Jul-07	\$7.983	\$8.056	\$7.892	\$7.977	\$7.176	n/a	Aug-07
Sep-07	Aug-07	\$8.038	\$8.109	\$7.944	\$8.030	\$7.277	n/a	Sep-07
Oct-07	Sep-07	\$8.146	\$8.216	\$8.057	\$8.140	\$7.589	n/a	Oct-07
Nov-07	Oct-07	\$8.831	\$8.906	\$8.762	\$8.833	\$7.704	n/a	Nov-07
Dec-07 Jan-08	Nov-07 Dec-07	\$9.506 \$9.841	\$9.586 \$9.921	\$9.457 \$9.802	\$9.516 \$9.855	\$7.830 \$8.135	n/a	Dec-07 Jan-08
Feb-08	Jan-08	\$9.831	\$9.921 \$9.911	\$9.802 \$9.792	\$9.835 \$9.845	\$8.372	n/a n/a	Feb-08
Mar-08	Feb-08	\$9.531 \$9.591	\$9.911 \$9.671	\$9.792 \$9.552	\$9.645 \$9.605	\$8.532		Mar-08
Apr-08	Mar-08	\$9.591 \$8.246	\$8.321	\$9.552 \$8.237	\$8.268	\$8.602	n/a n/a	Apr-08
Apr-08 May-08	Apr-08	\$8.121	\$8.191	\$8.107	\$8.140	\$8.647	n/a	Apr-08 May-08
Jun-08	Apr-08 May-08	\$8.191	\$8.261	\$8.179	\$8.210	\$8.689	n/a	Jun-08
Jul-08 Jul-08	Jun-08	\$8.276	\$8.346	\$8.264	\$8.295	\$8.726	n/a	Jul-08
Aug-08	Jul-08 Jul-08	\$8.346	\$8.416	\$8.334	\$8.365	\$8.759	n/a	Aug-08
Sep-08	Aug-08	\$8.391	\$8.416 \$8.416	\$8.334	\$8.380	\$8.788	n/a	Sep-08
Oct-08	Sep-08	\$8.486	\$8.556	\$8.472	\$8.505	\$8.818	n/a	Oct-08
Nov-08	Oct-08	\$8.956	\$9.026	\$8.947	\$8.976	\$8.830	n/a	Nov-08
Dec-08	Nov-08	\$8.956	\$9.496	\$9.417	\$9.290	\$8.811	n/a	Dec-08
Dec 00	1107 00	ψοινου	ψ2.420	Ψ2.417	ψ>.2>0	ψοιστί	/ u	Dec-08
Notes:	<u> </u>				<u> </u>			<u> </u>

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 May-07)
 - Settlement price as reported in the Wall Street Journal on 04-24-07 (Jun-07 Dec-07)
- $Col.\ D\ -\ Settlement\ price\ for\ the\ second\ last\ trading\ day\ as\ reported\ in\ the\ Wall\ Street\ Journal.\ (Jan-99\ -\ May-07)$
 - Settlement price as reported in the Wall Street Journal on 04-25-07 (Jun-07 Dec-07)
- $Col.\ E\ -\ Settlement\ price\ for\ the\ last\ trading\ day\ as\ reported\ in\ the\ Wall\ Street\ Journal.\ (Jan-99\ -\ May-07)$
 - Settlement price as reported in the Wall Street Journal on 04-26-07 (Jun-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						NGrid's	EUA's					
Delivery	Trading	Sum of	# of	Conversion	Oil Index	Market	Market		Prices published i			
Month	Month	Values	Values	Factor	(\$/mmBtu)	Oil Price	Oil Price	Average	24-Apr-07	25-Apr-07	26-Apr-07	
Jan-05	Jan-05	594.00	20	6.3	4.71	4.43738	n/a	45.6400		45.64		<=Jan closing from WSJ on 12/20/04
Feb-05	Feb-05	584.70	19		4.88	4.49990	n/a	46.9100		46.91		<=Feb closing from WSJ on 01/20/05
Mar-05	Mar-05	779.75	22		5.63	4.64430	n/a	51.1500		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		<=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		<=May closing from WSJ on 04/20/05
Jun-05	Jun-05	900.25	22		6.50	5.06936	n/a	46.8000		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		<=Jul closing from WSJ on 06/22/05
Aug-05	Aug-05	1048.35	23		7.23	5.49487	n/a	57.4600		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		<=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		<=Oct closing from WSJ on 09/20/05
Nov-05	Nov-05 Dec-05	919.00 1020.00	20 21	6.3	7.29	6.25192	n/a	61.3000		61.30		<=Nov closing from WSJ on 10/20/05
Dec-05				6.3	7.71	6.56276	n/a	56.1400		56.14		<=Dec closing from WSJ on 11/18/05
Jan-06	Jan-06	948.15	20 19	6.3	7.53	6.79699	n/a	57.9800		57.98		<=Jan closing from WSJ on 12/20/05
Feb-06	Feb-06	911.50 1086.62	-		7.61	7.02450	n/a	68.3500		68.35		<=Feb closing from WSJ on 01/20/06
Mar-06	Mar-06 Apr-06	967.73	23 19	6.3 6.3	7.50 8.08	7.18060 7.34323	n/a n/a	61.1000 60.5700		61.10 60.57		<=Mar closing from WSJ on 02/21/06 <=Apr closing from WSJ on 03/21/06
Apr-06		1081.50	22		7.80	7.34323	n/a	71.9500		71.95		
May-06 Jun-06	May-06 Jun-06	1060.25	22		7.65	7.49446	n/a n/a	69.2300		69.23		<=May closing from WSJ on 04/20/06
Jul-06 Jul-06	Jul-06 Jul-06	923.40	19		7.03	7.67509	n/a n/a	70.3300		70.33		<=June closing from WSJ on 05/22/06 <=July closing from WSJ on 06/20/06
Aug-06	Aug-06	1155.05	23		7.71	7.73645	n/a	73.0800		73.08		<=Aug closing from WSJ on 07/20/06
Sep-06	Sep-06	796.22	20	6.3	6.32	7.73043	n/a	72.6300		72.63		<=Sep closing from WSJ on 08/22/06
Oct-06	Oct-06	863.40	22		6.23	7.45117	n/a	60.4600		60.46		<=Oct closing from WSJ on 09/20/06
Nov-06	Nov-06	847.60	20		6.73	7.40395	n/a	56.8200		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		<=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		<=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		<=Feb closing from WSJ on 01/22/07
Mar-07	Mar-07	935.70	22		6.75	6.98610	n/a	58,0700		58.07		<=Mar closing from WSJ on 02/20/07
Apr-07	Apr-07	941.55	20		7.47	6.93510	n/a	56.7300		56.73		<=April 2007 closing from WSJ on 03/20/07
May-07	May-07	63.38			8.35	6.98056	n/a	63.3800		63.38		<=May 2007 closing from WSJ on 04/20/07
Jun-07	Jun-07	65.16			8.58	7.05834	n/a	65.1600		65.84	65.06	, g
Jul-07	Jul-07	66.50			8.76	7.14545	n/a	66.5000		67.20	66.41	
Aug-07	Aug-07	67.37			8.87	7.22068	n/a	67.3700	66.73	68.09	67.29	
Sep-07	Sep-07	68.03			8.96	7.44087	n/a	68.0333	67.38	68.75	67.97	
Oct-07	Oct-07	68.56			9.03	7.67433	n/a	68.5600	67.89	69.27	68.52	
Nov-07	Nov-07	69.00			9.09	7.87111	n/a	68.9967	68.32	69.70	68.97	
Dec-07	Dec-07	69.37			9.14	8.10418	n/a	69.3733	68.69	70.07	69.36	
Jan-08	Jan-08	69.48			9.15	8.37538	n/a	69.4800	68.69	70.07	69.68	
Feb-08	Feb-08	69.95			9.21	8.61450	n/a	69.9500	69.26	70.64	69.95	
Mar-08	Mar-08	70.02			9.22	8.82054	n/a	70.0233	69.48	70.64	69.95	
Apr-08	Apr-08	70.15			9.24	8.96789	n/a	70.1533	69.48	70.64	70.34	
May-08	May-08	70.26			9.25	9.04341	n/a	70.2600	69.80	70.64	70.34	
Jun-08	Jun-08	70.63			9.30	9.10345	n/a	70.6300	69.95	71.30	70.64	
Jul-08	Jul-08	70.63			9.30	9.14879	n/a	70.6300		71.30	70.64	
Aug-08	Aug-08	70.63			9.30	9.18457	n/a	70.6300		71.30	70.64	
Sep-08	Sep-08	70.63			9.30	9.21308	n/a	70.6300		71.30	70.64	
Oct-08	Oct-08	70.63			9.30	9.23580	n/a	70.6300		71.30	70.64	
Nov-08	Nov-08	70.63			9.30	9.25373	n/a	70.6300		71.30	70.64	
Dec-08	Dec-08	70.90			9.34	9.27052	n/a	70.9033	70.24	71.57	70.90	
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Notes:

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

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 Platr's MarketScan. (not shown)

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

- May-07 Final Crude oil contract price as reported in the Wall Street Journal on 04/20/07

- average of Crude oil contract prices as reported in the Wall Street Journal on 04-24-07, 04-25-07, and 04-26-07

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 - Apr-07)

- Current month value Col. HH * Apr-07 value in Col KK/56.73 (May-07 - Dec-07)

- Where 56.73 represents the Apr-07 closing value from the WSJ on 03/20/07

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)

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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	NGrid's	NGrid's	NGrid's	NGrid's	NGrid's	EUA's	EUA's	EUA's	EUA's	EUA's	Ngrid	EUA	Weighted
Delivery	Market Gas	Market Oil	Fuel	Fuel	Adjustment	Market Gas	Market Oil	Fuel	Fuel	Adjustment	Adjustment	Adjustment	Adjustment
Month	Price	Price	Value	Trigger	Value	Price	Price	Value	Trigger	Value	¢/kWh	¢/kWh	¢/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 \$14.4467	\$8.48	1.57338 1.65425	n/a	n/a	n/a	n/a	n/a	3.154	n/a	2.334 2.663
Nov-05 Dec-05	\$8.19481 \$8.55267	\$6.25192 \$6.56276	\$14.4467 \$15.1154	\$8.48 \$8.48	1.65425	n/a n/a	n/a	n/a n/a	n/a n/a	n/a	3.598 4.002	n/a	2.663
Jan-06	\$8.98864	\$6.79699	\$15.7856	\$9.22	1.66589	n/a n/a	n/a n/a	n/a	n/a n/a	n/a n/a	3.929	n/a n/a	2.907
Feb-06	\$9.15558	\$7.02450	\$15.7830	\$9.22	1.70589	n/a	n/a	n/a	n/a	n/a	4.165	n/a	3.082
Mar-06	\$9.24267	\$7.02430	\$16.4233	\$9.22	1.73055	n/a	n/a	n/a	n/a	n/a	4.103	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	\$6.98056	\$13.7559	\$9.95	1.35938	n/a	n/a	n/a	n/a	n/a	2.264	n/a	1.675
Jun-07	\$6.92050	\$7.05834	\$13.9788	\$9.95	1.38044	n/a	n/a	n/a	n/a	n/a	2.397	n/a	1.774
Jul-07	\$7.07608	\$7.14545	\$14.2215	\$9.95	1.40335	n/a	n/a	n/a	n/a	n/a	2.541	n/a	1.880
Aug-07	\$7.17589	\$7.22068	\$14.3966	\$9.95	1.41988	n/a	n/a	n/a	n/a	n/a	2.645	n/a	1.957
Sep-07	\$7.27717	\$7.44087	\$14.7180	\$9.95	1.45024	n/a	n/a	n/a	n/a	n/a	2.837	n/a	2.099
Oct-07	\$7.58875 \$7.70419	\$7.67433	\$15.2631	\$9.95	1.50171	n/a	n/a	n/a	n/a	n/a	3.161	n/a	2.339
Nov-07 Dec-07	\$7.70419	\$7.87111 \$8.10418	\$15.5753 \$15.9338	\$9.95 \$9.95	1.53119 1.56504	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	3.346 3.560	n/a n/a	2.476 2.634
Jan-08	\$8.13456	\$8.10418	\$15.9338 \$16.5099	\$9.95 \$10.69	1.51367	n/a n/a			n/a n/a	n/a n/a	3.560		2.547
Feb-08	\$8.13456 \$8.37169	\$8.37538 \$8.61450	\$16.5099 \$16.9862	\$10.69	1.51567	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	3.442	n/a n/a	2.755
Mar-08	\$8.53239	\$8.82054	\$17.3529	\$10.69	1.58808	n/a	n/a	n/a	n/a	n/a	3.723	n/a	2.916
Apr-08	\$8.60153	\$8.96789	\$17.5694	\$10.69	1.60719	n/a	n/a	n/a	n/a	n/a	4.068	n/a	3.010
May-08	\$8.64664	\$9.04341	\$17.6900	\$10.69	1.61783	n/a	n/a	n/a	n/a	n/a	4.139	n/a	3.063
Jun-08	\$8.68942	\$9.10345	\$17.7929	\$10.69	1.62691	n/a	n/a	n/a	n/a	n/a	4.200	n/a	3.108
Jul-08	\$8.72614	\$9.14879	\$17.8749	\$10.69	1.63415	n/a	n/a	n/a	n/a	n/a	4.249	n/a	3.144
Aug-08	\$8.75850	\$9.18457	\$17.9431	\$10.69	1.64017	n/a	n/a	n/a	n/a	n/a	4.289	n/a	3.174
Sep-08	\$8.78767	\$9.21308	\$18.0007	\$10.69	1.64526	n/a	n/a	n/a	n/a	n/a	4.323	n/a	3.199
Oct-08	\$8.81808	\$9.23580	\$18.0539	\$10.69	1.64995	n/a	n/a	n/a	n/a	n/a	4.355	n/a	3.222
Nov-08	\$8.83003	\$9.25373	\$18.0838	\$10.69	1.65258	n/a	n/a	n/a	n/a	n/a	4.372	n/a	3.236
Dec-08	\$8.81114	\$9.27052	\$18.0817	\$10.69	1.65240	n/a	n/a	n/a	n/a	n/a	4.371	n/a	3.235

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 04-24-07, 04-25-07, and 04-26-07

05/18/2007

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.

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Date: May 21, 2007

Joanne M. Scanlon National Grid

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

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