EB-2010-0187

ONTARIO ENERGY BOARD

IN THE MATTER OF the Ontario Energy Board Act, 1998, S.O. 1998, c.15 (Sched. B);

AND IN THE MATTER OF an Application by Natural Resource Gas Limited for an order or orders approving or fixing just and reasonable rates and other charges for the sale, distribution, transmission and storage of gas as of July 1, 2010;

AND IN THE MATTER OF the Quarterly Rate Adjustment Mechanism.

APPLICATION

1. As part of the EB-2010-0049 Decision and Order dated March 16, 2010 the Board approved a PGCVA reference price of \$0.307476 per m³ and a gas supply charge of \$0.312711 per m³, both effective April 1, 2010.

2. Based on actual and forecast natural gas prices for the July, 2009 through June, 2010 period the PGCVA balance is projected to be a credit of approximately \$13 per residential customer.

3. NRG hereby applies to the Board for further orders effective July 1, 2010 as follows:

- a) an order changing the reference price authorized by the Board's EB-2010-0049 Decision and Order for use in determining the amounts to be recorded in the Purchased Gas Commodity Variance Account (Account No. 179-27) by \$0.014814 per m³ from the Board approved level of \$0.307476 per m³ to \$0.292662 per m³;
- b) an order changing the rates and other charges from those authorized by the Board's EB-2010-0049 Decision and Order to reflect a projected

0.016759 per m³ change in the gas supply charge from the Board approved level of 0.312711 m³ to a projected cost of 0.295952 per m³. This change is the sum of the change in the PGCVA reference price and the change required to prospectively clear the balance of the Gas Purchase Rebalancing Act.

- 4. This application will be supported by written evidence that will be pre-filed with the Board and intervenors of record in EB-2010-0018.
- 5. The address of service for Natural Resource Gas Limited is:

Mr. Jack Howley Natural Resource Gas Limited 39 Beech Street East P.O. Box 307 Aylmer, Ontario, N5H 2S1

Telephone:	(519) 773-5321
Fax:	(519) 773-5335

And

Mrs. Laurie O'Meara Natural Resource Gas Limited P.O. Box 3117, Terminal A London, Ontario, N6A 4J4

Telephone:	(519) 433-8126
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And

Mr. Randy Aiken Aiken & Associates 578 McNaughton Ave. West Chatham, Ontario, N7L 4J6

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Dated at London, Ontario, this 2nd day of June, 2010.

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Laurie O'Meara Controller

1 2

NATURAL RESOURCE GAS LIMITED

3 **INTRODUCTION**

As part of the EB-2010-0049 Decision and Order dated March 16, 2010 the Board
approved a Purchased Gas Commodity Variance Account ("PGCVA") reference price of
\$0.307476 per m³ and a gas supply charge of \$0.312711 per m³, both effective April 1,
2010.

8

9 In RP-2002-0147/EB-2003-0286 (Accounting Order dated January 30, 2004), the Board 10 approved a Gas Purchase Rebalancing Account ("GPRA") to record the increase 11 (decrease) in the value of the gas inventory available for sale to sales service customers 12 due to changes in NRG's PGCVA reference price. In EB-2010-0049, the Board approved 13 a GPRA rate of \$0.003407 per m³.

14

NRG is proposing to adjust the gas supply charge, the GPRA rate and the PGCVA reference price effective July 1, 2010 to reflect an updated forecast of gas costs, the projected balance in the PGCVA and the projected balance in the GPRA.

18

19 **<u>PGCVA</u>**

20 Updated Forecasts

The purpose of this evidence is to provide the projected PGCVA account balance for the twelve-month period ending June, 2010. Based on actual and forecast costs, the PGCVA account balance totals a credit of \$13.41 per residential customer for the twelve month period ending June, 2010 (Schedule 2).

25

26 The current forecast reflects the forecast for natural gas prices over the relevant period.

27 These gas prices reflect current market conditions, including alternative energy prices,

28 demand for natural gas, the weather outlook and the impact of current storage levels.

29

1	The PGCVA balance has been calculated using the most recent information available,										
2	including actual volumes and costs through April, 2010. The remaining months in the										
3	twelve-month period ending June, 2010 are calculated using estimated prices based on										
4	the best information available at the time of filing.										
5											
6	Forecast prices have been used for the period July, 2010 through June, 2011 period,										
7	except where actual contracted prices are available.										
8											
9	The gas supply portfolio reflects the current and forecasted mix of delivery points utilized										
10	by NRG for system gas purchases.										
11											
12	Gas Supply Portfolio										
13	NRG's gas supply portfolio includes local production, deliveries of Western Canadian										
14	gas at the Alberta border and purchases at Parkway on the Union Gas ("Union") system.										
15	NRG also purchases additional gas when required. The requirement for these purchases										
16	is discussed below. This gas may be Ontario Delivered gas, gas purchased at Dawn or										
17	additional deliveries at Parkway or at the Alberta border.										
18											
19	NRG is required to balance its total supply with its total demand on the Union Gas										
20	system on an annual basis, at the time that the direct purchase contract with Union Gas is										
21	renewed. This may entail NRG purchasing gas or shedding excess gas.										
22											
23	NRG is a direct purchase customer on the Union Gas system. Under its bundled										
24	transportation contract, NRG is obligated to deliver a fixed amount of gas each day to										
25	Union. This amount is determined by Union and is based on the expected annual volume										
26	divided by 365.										
27											
28	Additional gas may be purchased in the period leading up to the end of February of each										
29	year if required for NRG to meet its forecast banked gas account winter balancing										

30 checkpoint on the Union Gas system if consumption is greater than forecast. The Board

approved this requirement for Bundled-T customers on Union's system in RP-2003-0063
(Decisions with Reasons, dated March 18, 2004). As shown in Schedule 3, NRG
purchased additional gas at Dawn in February, 2010 in order to meet its balancing
requirements with Union.

5

6 NRG is required to deliver 1,701 GJ/day to Union Gas. Effective November 1, 2009 the 7 direct purchase customer assignment was 107 GJ/day. As of May 1, 2010, the direct 8 purchase customer assignment has risen to 156 GJ/day. This results in deliveries for 9 system gas customers of 1,545 GJ/day in May and thereafter. The composition of these 10 obligated system gas deliveries is 605 GJ/day at AECO and 940 GJ/day at Parkway.

11

The increase in the direct purchase assignment of 49 GJ/day would normally be reflected in a reduction of the same amount in the AECO purchases since the direct purchase customers are assigned TCPL capacity and required to deliver gas at AECO to be transported using this TCPL capacity allocated to NRG by Union Gas. This allows NRG to reduce the TCPL capacity assigned to it by Union Gas from 654 GJ/day to 605 GJ/day to transport gas for system sales customers effective May, 2010.

18

However, NRG has firm purchase contracts in place through March of 2011 for its AECO deliveries. As a result, NRG has reduced its system gas purchases at Parkway by an equivalent 49 GJ/day over this period. However, as noted above, NRG is still required to deliver this 49 GJ/day to Parkway under its DCQ obligations with Union Gas.

23

Union Gas has a service to accommodate this transfer of purchases from AECO to
Parkway. The cost of this service has been forecast at \$1.08/GJ through March, 2011.
As of April, 2011 NRG expects that the volume of gas purchased at AECO will drop to
605 GJ/day, to match the TCPL capacity held by NRG to serve system gas customers.

28

The composition of the gas purchases for direct purchase and system gas customers for the May, 2010 through June, 2011 period is shown in the following table. Please note 1 that these figures do not include the direct purchase deliveries associated with a large

- 2 ethanol plant served by NRG.
- 3

	Sons per Duj	
Delivery Point	May 2010-March 2011	April 2011 - June 2011
Direct Purchase	156	156
AECO	654	605
Parkway	891	940
Dawn	<u>0</u>	<u>0</u>
Total	1,701	1,701

<u>GJ/s per Day</u>

4

5 In addition to the obligated deliveries described above, NRG purchases gas from local 6 producers in its franchise area.

7

As indicated previously, NRG is required to balance its supply with its demand on the Union system to within +/- 4% at the end of the contract year under its bundled transportation contract with Union. The bundled transportation contract year-end corresponds with the end of NRG's fiscal year (September 30). NRG purchases additional balancing gas or sells gas and/or reduces deliveries such that total demand on the Union system is offset by the supply provided to Union Gas to remain within the contract parameters.

15

The composition of the gas supply portfolio volumes for the July, 2009 through June, 2010 period is shown on the top of Schedule 3. This schedule shows the monthly volume of gas purchased or forecast to be purchased from local producers, obligated deliveries at Parkway and the Alberta border (Western), and balancing gas (purchased at Dawn). Similarly, the composition of the gas supply portfolio volumes for the July, 2010 through June, 2011 period is shown on the top of Schedule 6.

22

23 Gas Costs

NRG's actual and forecast gas costs for the July, 2009 through June, 2010 period, by source of supply, are shown in Schedule 4 in GJ. These prices are also shown in the middle section of Schedule 3 in m^3 . The conversion factor used is based on the heat values used by Union Gas in their calculation of NRG's Banked Gas Account balances.
The conversion factors used are also shown in Schedule 4. All prices shown are actual
prices paid in July, 2009 through April, 2010. Prices for the remaining months in this
period are based on estimated and contracted prices to be paid in these months.

5

6 Prices for July, 2010 through June, 2011 are based on prices averaged over 10 days in the 7 period May 12, 2010 through May 28, 2010 (price reports are not available for May 19, 8 20 and 21). These prices have been utilized in calculating the prices shown in Schedule 7 9 in \$/GJ and in the middle section of Schedule 6 in \$/m³. Gas prices for each of the 10 sources of supply are described below. In addition to the above, contracted prices have 11 been used where purchase decisions have been made.

12

13 The first source of supply noted in Schedules 4 and 7 is "Local Production (A)". This 14 refers to gas that is produced in NRG's franchise area and purchased from a related 15 company. This gas has been forecasted at a price of \$0.3012/m³ (Schedule 3).

16

NRG also purchases gas for delivery at Parkway and Empress. The pricing of this gas atthese delivery points is discussed below.

19

The Empress price over the July, 2010 through June, 2011 period shown in Schedule 7 (Western Deliveries) is based on a combination of actual contracted prices and forecasted prices. The average Empress delivery rate is \$6.934/GJ in July through October, \$8.032/GJ in November through March and \$5.343/GJ in April through July 2011. Fuel costs of 4% are included in these rates. The transfer cost associated with 49 GJ/day noted earlier are also included in these costs.

26

The average Empress delivery price includes a mix of fixed price contracts over the July, 28 2010 through March, 2011 period. There are no amounts that are not contracted for over 29 this period. Over the April, 2011 to June, 2011 period, the Empress delivery price 30 includes one fixed price contract and a forecast price for the remainder of the purchases.

- 1 The following table shows the current mix of volumes and prices over the forecast period
- 2 (prices do not include fuel costs or the costs associated with the transfer).
- 3

Empress Deliveries											
Contracted?	July-	<u>Oct</u>	Nov-M	Apr-June							
	GJ/day	\$/GJ	GJ/day	\$/GJ	GJ/day	\$/GJ					
Yes	189	5.02	189	6.04	189	6.04					
Yes	290	7.40	290	8.38							
Yes	175	6.94	175	8.16							
No	_	_	_	_	<u>416</u>	4.73					
Total	654	6.589	654	7.645	605	5.138					

4

5 The prices shown for the 416 GJ/day that has not been contracted for the April through 6 June, 2011 period are based on the average price forecasts for the May 12, 2010 through 7 May 28, 2010 period.

8

9 The Parkway price over the July, 2010 through June, 2011 period shown in Schedule 7 is
10 based on a combination of forecast prices and actual contracted prices. The average
11 Parkway delivery rate forecast is \$7.486/GJ in July through October, \$8.648/GJ in
12 November through March and \$5.954 in April through June.

13

14 The average Parkway delivery price includes a mix of fixed price contracts and amounts 15 currently not contracted for over this period. The following table shows the current mix

- 16 of volumes and prices over the forecast period.
- 17

Parkway Deliveries											
Contracted?	July-	<u>Oct</u>	Nov-M	arch	<u>Apr-June</u>						
	GJ/day	\$/GJ	GJ/day	\$/GJ	GJ/day	\$/GJ					
Yes	280	5.91	280	6.85	280	6.85					
Yes	370	8.55	370	9.70							
Yes	220	7.98	220	9.46							
No	<u>21</u>	4.60	<u>21</u>	5.53	<u>660</u>	<u>5.57</u>					
Total	891	7.486	891	8.648	940	5.954					

18

19 The prices shown for the 21 GJ/day that has not been contracted are based on the average

20 price forecasts for the May 12, 2010 through May 28, 2010 period.

1 Other Forecast Assumptions

A number of other assumptions have been used to calculate the projected balance in the PGCVA. As shown on Schedules 4 and 7, the fuel ratio for Western deliveries has been forecast at 4.0%. This ratio has been reflected in the forecast prices shown in the schedules for Western deliveries.

6

TCPL tolls have been forecast at a rate of \$1.6381/GJ. This rate came into effect January
1, 2010 and reflects the current tolls approved by the National Energy Board.

9

10 PGCVA Balance

The projected June, 2010 balance in the PGCVA is a credit of \$139,162.14 including a debit of \$45,709.14 in accumulated interest, based on the Board's prescribed interest rate. This estimate is based on actual and forecasted purchases and the balance brought forward from June, 2009. The PGCVA credit amounts to a rebate of approximately \$13.41 for a typical residential customer consuming approximately 1,903 m³ per year. These figures are shown on Schedule 2.

17

18 Proposed PGCVA Rate Changes

NRG proposes to adjust the reference price effective July 1, 2010 based on the projected accumulated balance in the PGCVA as of the end of June, 2010 and the forecasted cost of gas over the 12 month period beginning July, 2010 and ending June, 2011. The reference price is set such that the projected PGCVA balance at the end of June, 2011 is close to zero.

24

NRG's proposal will clear the PGCVA balance on a prospective basis, eliminating the
need for retroactive adjustments. This is consistent with NRG's past proposals in QRAM
applications, which were accepted by the Board.

28

NRG proposes to change the reference price by 0.014814 per m³ effective July 1, 2010, from 0.307476 per m³ to 0.292662 per m³. The derivation of this rate is shown in Schedule 5. This is the reference price required to bring the PGCVA balance close to
 zero on a twelve month forecast basis. This change will also be reflected in the gas
 commodity charge.

4

5 GAS PURCHASE REBALANCING ACCOUNT

The impact on the GPRA of the proposed July 1, 2010 PGCVA reference price from 6 7 0.307476 per m³ to 0.292662 per m³ is a credit of 25,223.87, as shown on Schedule 8. This figure is shown in column (J) of Schedule 8 and on the June, 2010 line. It is 8 9 calculated as the change in the PGCVA reference price between July and June, multiplied by the cumulative inventory balance at the end of June. This cumulative inventory 10 11 balance is the sum of the actual monthly inventory balances for March, 2010 and 12 forecasts for the subsequent months. These forecasts will be replaced with actual 13 balances for these months in subsequent QRAM applications as this information becomes 14 available. As well, the monthly inventory balances are based on a deemed level of 15 unaccounted for gas ("UFG") of the total throughput volume, as shown in column (E) of 16 Schedule 8. The 0.0% is the Board approved level of UFG from EB-2005-0544.

17

NRG proposes to adjust the gas commodity charge effective July 1, 2010 based on the projected accumulated balance in the GPRA. The adjustment to the gas commodity charge will be set such that the projected GPRA balance at the end of June, 2011, will be close to zero. The rate required to achieve this is shown in column (K) on Schedule 8. Column (P) shows the reduction of the inventory revaluation balance based on this rate of \$0.001462 per m³ over the July, 2010 through June, 2011 period.

24

NRG's proposal will clear the GPRA balance on a prospective basis, eliminating the need for retroactive adjustments. This is consistent with NRG's proposal for the continued prospective clearance of the PGCVA. This change will also be reflected in the gas commodity charge.

- 29
- 30

1 GAS COMMODITY CHARGE

The system gas supply cost of \$0.001828 per m³ will be maintained. This figure represents the functionalization of additional costs over and above the commodity and transportation costs that form the PGCVA reference price to the gas supply function. These additional costs are portions of the wages and benefits, management fee, return on rate base (working cash) and income taxes. This functionalization is unchanged from that approved in EB-2005-0544.

8

9 The change in the gas commodity charge proposed for July 1, 2010 is summarized below. 10 The change in the gas commodity charge reflects both the change in the PGCVA 11 reference price and the change in the recovery of the inventory revaluation amount in the 12 GPRA. The change in the gas commodity charge is as follows:

13

14		EB-2010-0049	Proposed	
15		Apr. 1, 2010	July 1, 2010	Difference
16	PGCVA Reference Price	\$0.307476	\$0.292662	\$(0.014814)
17	GPRA Recovery	\$0.003407	\$0.001462	\$(0.001945)
18	System Gas Supply Cost	<u>\$0.001828</u>	<u>\$0.001828</u>	<u>\$0.000000</u>
19	Gas Commodity Charge	\$0.312711	\$0.295952	\$(0.016759)
20				

20 21

22 SUMMARY

In summary, NRG proposes to change the reference price for amounts to be recorded in the Purchased Gas Commodity Variance Account from \$0.307476 by \$0.014814 to \$0.292662 per m³ effective July 1, 2010. This change is reflected in Appendix B.

26

NRG also proposes to change the gas supply charge from \$0.312711 to \$0.295952 per m³ effective July 1, 2010. This change reflects the change of \$0.014814 per m³ related to the change in the PGCVA reference price, as described above, and the change of \$0.001945 per m³ related to the recovery of the GPRA balance, also as described above. These changes apply to all system gas customers served under Rates 1, 2, 3, 4 and 5. There are

1	no other changes to these rate schedules.	The proposed rate schedules are attached as
2	Appendix A. The proposed customer notic	es are attached as Appendix C.

3

Schedule 9 provides a residential bill comparison showing the impact of the proposed
changes on a year over year basis for the appropriate quarter as well as the annual bill
impact of the most recent quarterly change. The annual bill impact on a customer
consuming approximately 2,009 m³ is a decrease of \$33.68.

PURCHASED GAS COMMDOITY VARIANCE ACCOUNT - PROJECTED BALANCE

HISTORICAL TWELVE MONTH PERIOD - JULY, 2009 TO JUNE, 2010

Act/Fcst	<u>Month</u>	Purchase Cost <u>(\$'s)</u>	<u>M*3</u>	Actual/ Forecast Price <u>(\$/M*3)</u>	Reference Price <u>(\$/M*3)</u>	Unit Rate Difference <u>(\$/M*3)</u>	Monthly PGCVA <u>(\$'s)</u>	Y-T-D PGCVA <u>(\$'s)</u> (1)	Monthly Interest <u>(\$'s)</u>	Y-T-D Interest <u>(\$'s)</u> (2)	Total PGCVA <u>(\$'s)</u>	Total Y-T-D PGCVA <u>(\$'s)</u>	Average Residential Consumption <u>(M*3)</u>	Monthly Interest <u>Rate</u>
Actual	July	428,276	1,554,569	0.275495	0.302953	0.027458	42,685.36	111,918.43	31.73	-46,692.10	42,717.09	65,226.33	37.8	0.55%
Actual	August	431,468	1,586,488	0.271964	0.302953	0.030989	49,163.68	161,082.11	51.30	-46,640.80	49,214.98	114,441.31	35.8	0.55%
Actual	September	455,185	1,946,558	0.233841	0.302953	0.069112	134,530.54	295,612.65	73.83	-46,566.97	134,604.37	249,045.68	52.7	0.55%
Actual	October	379,007	1,477,587	0.256504	0.274213	0.017709	26,166.60	321,779.25	135.49	-46,431.48	26,302.09	275,347.77	117.9	0.55%
Actual	November	461,533	1,474,002	0.313116	0.274213	(0.038903)	-57,343.09	264,436.16	147.48	-46,284.00	-57,195.61	218,152.16	179.9	0.55%
Actual	December	502,070	1,569,798	0.319831	0.274213	(0.045618)	-71,611.06	192,825.10	121.20	-46,162.80	-71,489.86	146,662.30	306.1	0.55%
Actual	January	503,201	1,539,213	0.326921	0.294915	(0.032006)	-49,264.05	143,561.05	88.38	-46,074.42	-49,175.67	97,486.63	344.4	0.55%
Actual	February	671,556	2,414,536	0.278130	0.294915	0.016785	40,527.99	184,089.04	65.80	-46,008.62	40,593.79	138,080.42	287.3	0.55%
Actual	March	543,727	1,684,218	0.322836	0.294915	(0.027921)	-47,025.05	137,063.99	84.37	-45,924.25	-46,940.68	91,139.74	211.7	0.55%
Actual	April	483,618	1,646,194	0.293779	0.307476	0.013697	22,547.92	159,611.91	62.82	-45,861.43	22,610.74	113,750.48	186.6	0.55%
Forecast	Мау	438,151	1,467,399	0.298591	0.307476	0.008885	13,037.84	172,649.75	73.16	-45,788.27	13,111.00	126,861.48	89.7	0.55%
Forecast	June	<u>416,559</u>	<u>1,394,515</u>	<u>0.298712</u>	0.307476	0.008764	<u>12,221.53</u>	<u>184,871.28</u>	<u>79.13</u>	<u>-45,709.14</u>	<u>12,300.66</u>	<u>139,162.14</u>	<u>53.1</u>	0.55%
	Total	5,714,351	19,755,078	0.289260			115,638.21	184,871.28	1,014.69	-45,709.14	116,652.90	139,162.14	1,903.0	

PGCVA Balance per M*3 Purchased (\$/M*3)	\$0.007044	
Forecast Average Residential Consumption per Customer	<u>1,903.0</u>	M*3
Estimated Impact on Average Residential Customer	\$13.41	Customer Rebate

 (1)
 Includes balance of
 69,233.07
 as of June, 2009

 (2)
 Includes balance of
 -46,723.83
 as of June, 2009

COMPOSITION AND COST OF GAS BY SUPPLY SOURCE

HISTORICAL TWELVE MONTH PERIOD - JULY, 2009 TO JUNE, 2010

	<u>Jul-09</u>	<u>Aug-09</u>	<u>Sep-09</u>	<u>Oct-09</u>	<u>Nov-09</u>	<u>Dec-09</u>	<u>Jan-10</u>	<u>Feb-10</u>	<u>Mar-10</u>	<u>Apr-10</u>	<u>May-10</u>	<u>Jun-10</u>	<u>Total</u>
<u>Volumes (m3)</u>													
Local Production (A)	421,962	448,532	355,097	150,759	209,792	261,934	231,968	207,434	373,620	377,608	200,000	168,000	3,406,704
Local Production (B)	0	0	0	0	0	0	0	0	0	0	0	0	0
Dawn Delivery	0	0	0	0	0	0	0	1,025,959	0	0	0	0	1,025,959
Parkway Delivery	605,642	608,502	588,702	771,794	745,519	771,263	770,897	696,534	772,875	748,100	730,908	707,330	8,518,065
Western Delivery	526,966	529,454	538,515	555,035	518,691	536,602	536,348	484,610	537,723	520,487	536,491	519,185	6,340,106
Ontario Delivered Gas	<u>0</u>	<u>0</u>	464,244	<u>0</u>	464,244								
Total	1,554,569	1,586,488	1,946,558	1,477,587	1,474,002	1,569,798	1,539,213	2,414,536	1,684,218	1,646,194	1,467,399	1,394,515	19,755,078

Price (\$/m3)

Local Production (A) 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 Local Production (B) 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 Dawn Delivery 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.212364 0.000000 0.000000 0.000000 0.000000 Parkway Delivery 0.321892 0.276228 0.265793 0.260369 0.255889 0.238863 0.311352 0.319826 0.320402 0.318317 0.282896 0.283009 Western Delivery 0.221050 0.215722 0.200352 0.223965 0.275457 0.283972 0.283353 0.284832 0.282603 0.251873 0.261734 0.262036 Ontario Delivered Gas 0.000000 0.000000 0.141222 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000

Total Gas Cost (\$)

Local Production (A)	127,095	135,098	106,955	45,409	63,189	78,894	69,869	62,479	112,534	113,735	60,240	50,602	1,026,099
Local Production (B)	0	0	0	0	0	0	0	0	0	0	0	0	0
Dawn Delivery	0	0	0	0	0	0	0	217,876	0	0	0	0	217,876
Parkway Delivery	160,976	158,435	150,642	184,353	232,119	246,670	248,146	223,171	246,019	206,646	206,771	200,181	2,464,128
Western Delivery	116,486	114,215	107,893	124,309	142,877	152,380	151,976	138,032	151,963	131,097	140,418	136,045	1,607,689
Ontario Delivered Gas	0	0	65,561	0	0	0	0	0	0	0	0	0	65,561
TCPL Transportation	<u>23,720</u>	<u>23,720</u>	<u>24,133</u>	<u>24,938</u>	<u>23,348</u>	<u>24,126</u>	<u>33,211</u>	<u>29,997</u>	<u>33,211</u>	<u>32,140</u>	<u>30,723</u>	<u>29,732</u>	<u>332,997</u>
Total	428,276	431,468	455,185	379,007	461,533	502,070	503,201	671,556	543,727	483,618	438,151	416,559	5,714,351

ACTUAL AND FORECAST GAS PRICES

HISTORICAL TWELVE MONTH PERIOD - JULY, 2009 TO JUNE, 2010

		<u>Jul-09</u>	<u>Aug-09</u>	<u>Sep-09</u>	<u>Oct-09</u>	<u>Nov-09</u>	<u>Dec-09</u>	<u>Jan-10</u>	<u>Feb-10</u>	<u>Mar-10</u>	<u>Apr-10</u>	<u>May-10</u>	<u>Jun-10</u>
Local Production Local Production (<i>I</i>	4) (\$/GJ)	7.963	8.000	7.998	7.977	7.963	7.972	7.968	7.971	7.989	7.990	7.970	7.970
Local Production (E	3) (\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Dawn</u>	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.620	0.000	0.000	0.000	0.000
<u>Parkway</u>	(\$/GJ)	7.027	6.916	6.795	6.326	8.231	8.465	8.516	8.479	8.443	7.328	7.486	7.489
Western Deliveries	(\$/GJ)	5.844	5.730	5.320	5.932	7.282	7.516	7.496	7.538	7.495	6.682	6.926	6.934
Fuel Ratio	(%)	3.89%	3.58%	0.00%	1.92%	1.53%	3.52%	3.21%	3.82%	3.36%	2.60%	4.00%	4.00%
TCPL Transportation TCPL Toll	(\$/GJ)	1.190000	1.190000	1.190000	1.190000	1.190000	1.190000	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100
GJ/day (TCPL)		643	643	676	676	654	654	654	654	654	654	605	605
Delivery Committm	ent Credit (\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
GJ/day (Obligated)		1,382	1,382	1,415	1,616	1,594	1,594	1,594	1,594	1,594	1,594	1,545	1,545
Ontario Delivered Ga	a <u>s</u> (\$/GJ)	0.000	0.000	3.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Heat Value	(GJ/103m3)	37.83	37.65	37.66	37.76	37.83	37.78	37.80	37.79	37.70	37.70	37.79	37.79

PURCHASED GAS COMMODITY VARIANCE ACCOUNT

PROJECTED TWELVE MONTH FORWARD PERIOD - JULY, 2010 TO JUNE, 2011 (WITH CHANGE IN REFERENCE PRICE)

<u>Month</u>	Purchase Cost <u>(\$'s)</u>	<u>M*3</u>	Forecast Price (\$/M*3)	Reference Price <u>(\$/M*3)</u>	Unit Rate Difference <u>(\$/M*3)</u>	Monthly PGCVA <u>(\$'s)</u>	Y-T-D PGCVA <u>(\$'s)</u> (1)	Monthly Interest <u>(\$'s)</u>	Y-T-D Interest <u>(\$'s)</u> (2)	Total PGCVA <u>(\$'s)</u>	Total Y-T-D PGCVA <u>(\$'s)</u>	Average Residential Consumption <u>(M*3)</u>	Monthly Interest <u>Rate</u>
July	421,170	1,411,399	0.298406	0.292662	(0.005744)	-8,107.07	176,764.21	84.73	-45,624.41	-8,022.34	131,139.80	40.9	0.55%
August	431,085	1,443,399	0.298659	0.292662	(0.005997)	-8,656.06	168,108.15	81.02	-45,543.39	-8,575.04	122,564.76	42.8	0.55%
September	418,889	1,402,515	0.298670	0.292662	(0.006008)	-8,426.31	159,681.84	77.05	-45,466.34	-8,349.26	114,215.50	58.5	0.55%
October	434,097	1,453,399	0.298677	0.292662	(0.006015)	-8,742.19	150,939.65	73.19	-45,393.15	-8,669.00	105,546.50	118.7	0.55%
November	470,889	1,400,515	0.336226	0.292662	(0.043564)	-61,012.03	89,927.62	69.18	-45,323.97	-60,942.85	44,603.65	202.7	0.55%
December	484,838	1,441,399	0.336367	0.292662	(0.043705)	-62,996.33	26,931.29	41.22	-45,282.75	-62,955.11	-18,351.46	321.8	0.55%
January	484,838	1,441,399	0.336367	0.292662	(0.043705)	-62,996.33	-36,065.04	12.34	-45,270.41	-62,983.99	-81,335.45	355.2	0.55%
February	433,954	1,288,747	0.336726	0.292662	(0.044064)	-56,787.36	-92,852.40	-16.53	-45,286.94	-56,803.89	-138,139.34	293.2	0.55%
March	484,236	1,439,399	0.336415	0.292662	(0.043753)	-62,978.01	-155,830.41	-42.56	-45,329.50	-63,020.57	-201,159.91	246.2	0.55%
April	354,271	1,437,414	0.246464	0.292662	0.046198	66,405.66	-89,424.75	-71.42	-45,400.92	66,334.24	-134,825.67	186.6	0.55%
Мау	372,786	1,507,595	0.247272	0.292662	0.045390	68,429.72	-20,995.03	-40.99	-45,441.91	68,388.73	-66,436.94	89.7	0.55%
June	<u>353,066</u>	<u>1,433,414</u>	<u>0.246311</u>	0.292662	0.046351	<u>66,440.18</u>	<u>45,445.15</u>	<u>-9.62</u>	<u>-45,451.53</u>	<u>66,430.56</u>	<u>-6.38</u>	<u>53.1</u>	0.55%
Total	5,144,119	17,100,593	0.300815			-139,426.13	45,445.15	257.61	-45,451.53	-139,168.52	-6.38	2,009.4	

PGCVA Balance per M*3	(\$0.000000)		
Forecast Average Reside	<u>2,009.4</u> M*3		
Estimated Impact on Ave	\$0.00 Customer Charge		
(1) Includes June, 2010	year-to-date balance of	\$184,871.28	(See Schedule 2)
(2) Includes June, 2010	year-to-date balance of	(\$45,709.14)	(See Schedule 2)

COMPOSITION AND COST OF GAS BY SUPPLY SOURCE

PROJECTED TWELVE MONTH FORWARD PERIOD - JULY, 2010 TO JUNE, 2011

	<u>Jul-10</u>	<u>Aug-10</u>	<u>Sep-10</u>	<u>Oct-10</u>	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	<u>Feb-11</u>	<u>Mar-11</u>	<u>Apr-11</u>	<u>May-11</u>	<u>Jun-11</u>	Total
<u>Volumes (m3)</u>													
Local Production (A)	144,000	176,000	176,000	186,000	174,000	174,000	174,000	144,000	172,000	172,000	200,000	168,000	2,060,000
Local Production (B)	0	0	0	0	0	0	0	0	0	0	0	0	0
Dawn Delivery	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkway Delivery	730,908	730,908	707,330	730,908	707,330	730,908	730,908	660,175	730,908	746,229	771,103	746,229	8,723,842
Western Delivery	536,491	536,491	519,185	536,491	519,185	536,491	536,491	484,573	536,491	519,185	536,491	519,185	6,316,750
Ontario Delivered Gas	<u>0</u>	<u>0</u>											
Total	1,411,399	1,443,399	1,402,515	1,453,399	1,400,515	1,441,399	1,441,399	1,288,747	1,439,399	1,437,414	1,507,595	1,433,414	17,100,593

Price (\$/m3)

Local Production (A) 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 0.301200 Local Production (B) 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 Dawn Delivery 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.282518 0.282896 0.326808 Parkway Delivery 0.282896 0.282896 0.326808 0.326808 0.326808 0.326808 0.225002 0.225002 0.225002 Western Delivery 0.262036 0.262036 0.262036 0.262036 0.303529 0.303529 0.303529 0.303529 0.303529 0.201912 0.201912 0.201912 Ontario Delivered Gas 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000

Total Gas Cost (\$)

Local Production (A)	43,373	53,011	53,011	56,023	52,409	52,409	52,409	43,373	51,806	51,806	60,240	50,602	620,472
Local Production (B)	0	0	0	0	0	0	0	0	0	0	0	0	0
Dawn Delivery	0	0	0	0	0	0	0	0	0	0	0	0	0
Parkway Delivery	206,495	206,771	200,101	206,771	231,161	238,866	238,866	215,750	238,866	167,903	173,500	167,903	2,492,954
Western Delivery	140,580	140,580	136,045	140,580	157,588	162,841	162,841	147,082	162,841	104,830	108,324	104,830	1,668,960
Ontario Delivered Gas	0	0	0	0	0	0	0	0	0	0	0	0	0
TCPL Transportation	<u>30,723</u>	<u>30,723</u>	<u>29,732</u>	30,723	29,732	30,723	30,723	27,749	30,723	29,732	30,723	29,732	<u>361,733</u>
Total	421,170	431,085	418,889	434,097	470,889	484,838	484,838	433,954	484,236	354,271	372,786	353,066	5,144,119

FORECAST GAS PRICES

PROJECTED TWELVE MONTH FORWARD PERIOD - JULY, 2010 TO JUNE, 2011

		<u>Jul-10</u>	<u>Aug-10</u>	<u>Sep-10</u>	<u>Oct-10</u>	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	Feb-11	<u>Mar-11</u>	<u>Apr-11</u>	<u>May-11</u>	<u>Jun-11</u>
Local Production Local Production (<i>i</i>	A) (\$/GJ)	7.970	7.970	7.970	7.970	7.970	7.970	7.970	7.970	7.970	7.970	7.970	7.970
Local Production (I	B) (\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<u>Dawn</u>	(\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Parkway	(\$/GJ)	7.476	7.486	7.486	7.486	8.648	8.648	8.648	8.648	8.648	5.954	5.954	5.954
Western Deliveries	(\$/GJ)	6.934	6.934	6.934	6.934	8.032	8.032	8.032	8.032	8.032	5.343	5.343	5.343
Fuel Ratio	(%)	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
TCPL Transportation TCPL Toll	(\$/GJ)	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100	1.638100
GJ/day (TCPL)		605	605	605	605	605	605	605	605	605	605	605	605
Delivery Committm	ent Credit	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
GJ/day (Obligated)		1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545	1,545
Ontario Delivered Ga	<u>as</u> (\$/GJ)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Heat Value	(GJ/103m3)	37.79	37.79	37.79	37.79	37.79	37.79	37.79	37.79	37.79	37.79	37.79	37.79

June, 2010 EB-2010-0187 Schedule 8

NATURAL RESOURCE GAS LIMITED

GAS PURCHASE REBALANCING ACCOUNT

JULY, 2009 THROUGH JUNE, 2011

<u>Month</u>	Purchase Volume <u>(M*3)</u> A	Throughput Volume <u>(M*3)</u> B	Direct Purchase Volume (<u>M*3)</u> C	System Sales Volume <u>(M*3)</u> D=B-C	Deemed U.F.G. <u>(M*3)</u> E	System Sales + U.F.G. <u>(M*3)</u> F=D+E	Monthly Inventory Balance (<u>M*3)</u> G=A-F	Cumulative Inventory <u>(M*3)</u> H (1)	Reference Price (\$/M*3) I	Inventory Revaluation (<u>\$'s)</u> J	Inventory Rate <u>(\$/M*3)</u> K	Inventory Recovery <u>(\$'s)</u> L=KxD	Y-T-D GPRA Balance (<u>\$'s)</u> M (2)	Monthly Interest (<u>\$'s)</u> N	Y-T-D Interest (\$'s) O (3)	Total Y-T-D GPRA <u>(\$'s)</u> P=M+O	Monthly Interest <u>Rate</u>
July	1,554,569	3,049,131	2,579,597	469,534	0	469,534	1,085,035	-1,615,170	0.302953	0.00	(0.004051)	-1,902.08	76,725.68	36.04	4,176.99	80,902.67	0.55%
August	1,586,488	3,123,256	2,576,614	546,642	0	546,642	1,039,846	-575,324	0.302953	0.00	(0.004051)	-2,214.45	74,511.23	35.17	4,212.16	78,723.39	0.55%
September	1,946,558	3,434,128	2,629,394	804,734	0	804,734	1,141,824	566,500	0.302953	-16,281.22	(0.004051)	-3,259.98	54,970.03	34.15	4,246.31	59,216.34	0.55%
October	1,477,587	4,006,145	2,668,280	1,337,865	0	1,337,865	139,722	706,223	0.274213	0.00	(0.003492)	-4,671.82	50,298.21	25.19	4,271.50	54,569.71	0.55%
November	1,474,002	5,673,735	3,177,048	2,496,687	0	2,496,687	-1,022,685	-316,463	0.274213	0.00	(0.003492)	-8,718.43	41,579.78	23.05	4,294.55	45,874.33	0.55%
December	1,569,798	6,218,198	3,116,818	3,101,380	0	3,101,380	-1,531,582	-1,848,044	0.274213	-38,258.21	(0.003492)	-10,830.02	-7,508.45	19.06	4,313.61	-3,194.84	0.55%
January	1,539,213	6,406,681	3,199,898	3,206,783	0	3,206,783	-1,667,570	-3,515,614	0.294915	0.00	(0.000332)	-1,064.65	-8,573.10	-3.44	4,310.17	-4,262.93	0.55%
February	2,414,536	5,527,285	2,840,471	2,686,814	0	2,686,814	-272,278	-3,787,892	0.294915	0.00	(0.000332)	-892.02	-9,465.12	-3.93	4,306.24	-5,158.88	0.55%
March	1,684,218	5,048,891	3,021,308	2,027,583	0	2,027,583	-343,365	-4,131,257	0.294915	-51,892.72	(0.000332)	-673.16	-62,031.00	-4.34	4,301.90	-57,729.10	0.55%
April	1,646,194	3,826,679	2,714,257	1,112,423	0	1,112,423	533,771	-3,597,486	0.307476	0.00	0.003407	3,790.02	-58,240.98	-28.43	4,273.47	-53,967.51	0.55%
May	1,467,399	3,240,762	2,737,189	503,573	0	503,573	963,826	-2,633,660	0.307476	0.00	0.003407	1,715.67	-56,525.31	-26.69	4,246.78	-52,278.53	0.55%
June	1,394,515	3,115,671	2,652,111	463,560	0	463,560	930,955	-1,702,705	0.307476	25,223.87	0.003407	1,579.35	-29,722.09	-25.91	4,220.87	-25,501.22	0.55%
July	1,411,399	3,042,710	2,607,737	434,973	0	434,973	976,426	-726,279	0.292662	0.00	0.001462	635.93	-29,086.16	-13.62	4,207.25	-24,878.91	0.55%
August	1,443,399	3,135,434	2,553,043	582,391	0	582,391	861,008	134,729	0.292662	0.00	0.001462	851.46	-28,234.70	-13.33	4,193.92	-24,040.78	0.55%
September	1,402,515	3,154,720	2,699,429	455,291	0	455,291	947,224	1,081,953	0.292662	0.00	0.001462	665.64	-27,569.06	-12.94	4,180.98	-23,388.08	0.55%
October	1,453,399	3,990,443	2,666,094	1,324,349	0	1,324,349	129,050	1,211,002	0.292662	0.00	0.001462	1,936.20	-25,632.86	-12.64	4,168.34	-21,464.52	0.55%
November	1,400,515	4,902,076	2,814,168	2,087,908	0	2,087,908	-687,393	523,609	0.292662	0.00	0.001462	3,052.52	-22,580.34	-11.75	4,156.59	-18,423.75	0.55%
December	1,441,399	5,470,877	2,870,639	2,600,238	0	2,600,238	-1,158,839	-635,230	0.292662	0.00	0.001462	3,801.55	-18,778.79	-10.35	4,146.24	-14,632.55	0.55%
January	1,441,399	5,894,640	2,823,454	3,071,186	0	3,071,186	-1,629,787	-2,265,017	0.292662	0.00	0.001462	4,490.07	-14,288.72	-8.61	4,137.63	-10,151.09	0.55%
February	1,288,747	5,299,253	2,741,120	2,558,133	0	2,558,133	-1,269,386	-3,534,403	0.292662	0.00	0.001462	3,739.99	-10,548.73	-6.55	4,131.08	-6,417.65	0.55%
March	1,439,399	5,094,096	2,945,462	2,148,634	0	2,148,634	-709,235	-4,243,638	0.292662	0.00	0.001462	3,141.30	-7,407.43	-4.83	4,126.25	-3,281.18	0.55%
April	1,437,414	3,982,479	2,674,549	1,307,930	0	1,307,930	129,484	-4,114,154	0.292662	0.00	0.001462	1,912.19	-5,495.24	-3.40	4,122.85	-1,372.39	0.55%
May	1,507,595	3,217,486	2,737,189	480,297	0	480,297	1,027,298	-3,086,856	0.292662	0.00	0.001462	702.19	-4,793.05	-2.52	4,120.33	-672.72	0.55%
June	1,433,414	3,115,671	2,652,111	463,560	0	463,560	969,854	-2,117,002	0.292662	0.00	0.001462	677.72	-4,115.33	-2.20	4,118.13	2.80	0.55%

(1)	Includes balance of	-2,700,205 as of June, 2009
(2)	Includes balance of	78,627.76 as of June, 2009
(3)	Includes balance of	4,140.95 as of June, 2009

June, 2010 EB-2010-0187 Schedule 9

NATURAL RESOURCE GAS LIMITED

RESIDENTIAL BILL COMPARISONS

QUARTERLY BILL IMPACT

	Quarter Starting 01-Jul-09	Quarter Starting 01-Jul-10	\$	Percent
	EB-2009-0131	EB-2010-0187	Change	<u>Change</u>
Average Residential Consumption for Quarter	142.2	142.2		
Monthly Charges	\$34.50	\$34.50	\$0.00	0.0%
Delivery Charges	\$21.76	\$21.76	\$0.00	0.0%
Total Commodity Charges	<u>\$42.76</u>	<u>\$42.08</u>	<u>(\$0.68)</u>	<u>-1.6%</u>
Total Customer Charges	\$99.02	\$98.34	(\$0.68)	-0.7%

ANNUAL BILL IMPACT

	01-Apr-10	01-Jul-10	\$	Percent
	<u>EB-2010-0049</u>	<u>EB-2010-0187</u>	<u>Change</u>	<u>Change</u>
Average Residential Consumption	2,009.4	2,009.4		
Monthly Charges	\$138.00	\$138.00	\$0.00	0.0%
Delivery Charges	\$307.44	\$307.44	\$0.00	0.0%
Total Commodity Charges	<u>\$628.36</u>	<u>\$594.69</u>	<u>(\$33.68)</u>	<u>-5.4%</u>
Total Customer Charges	\$1,073.80	\$1,040.12	(\$33.68)	-3.1%

RATES USED

	01-Jul-09	01-Apr-10	01-Jul-10
	EB-2009-0131	EB-2010-0049	EB-2010-0187
Monthly charge	11.50	11.50	11.50
Delivery Charge	0.152999	0.152999	0.152999
Total Commodity Charge	0.30073	0.312711	0.295952

APPENDIX "A" TO

DECISION AND ORDER

BOARD FILE No. EB-2010-0187

DATED JUNE XX, 2010

RATE 1 - General Service Rate

Rate Availability

The entire service area of the Company.

Eligibility

All customers.

Rate

a)	Monthly Fixed Charge	\$11.50
b)	Delivery Charge First 1,000 m ³ per month All over 1,000 m ³ per month	15.2999 cents per m^3 10.4073 cents per m^3
c)	Gas Supply Charge (if applicable)	Schedule A

Meter Readings

Gas consumption by each customer under this rate schedule shall be determined by monthly meter reading, provided that in circumstances beyond the control of the company such as strikes or non-access to a meter, the company may estimate the consumption each month as of the scheduled date of the regular monthly meter reading and render a monthly bill to the customer thereof.

Delayed Payment Penalty

When payment is not made in full by the due date noted on the bill, which date shall not be less than 16 calendar days after the date of mailing, hand delivery or electronic transmission of the bill, the balance owing will be increased by 1.5%. Any balance remaining unpaid in subsequent months will be increased by a further 1.5% per month. The minimum delayed payment penalty shall be one dollar (\$1.00).

Bundled Direct Purchase Delivery

Where a customer elects under this rate schedule to directly purchase its gas from a supplier other than NRG, the customer or their agent, must enter into a Bundled T-Service Receipt Contract with NRG for delivery of gas to NRG. Bundled T-Service Receipt Contract rates are described in rate schedule BT1. The gas supply charge will not be applicable to customers who elect said Bundled T transportation service.

Unless otherwise authorized by NRG, customers who are delivering gas to NRG under direct purchase arrangements must obligate to deliver said gas at a point acceptable to NRG, and must acquire and maintain firm transportation on all pipeline systems upstream of Ontario.

RATE 2 - Seasonal Service

Rate Availability

The entire service area of the company.

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<u>Eligib</u>	All customers.		
<u>Rate</u> For	all gas consumed from:	April 1 through October 31:	November 1 through March 31:
a)	Monthly Fixed Charge	\$12.75	\$12.75
b)	Delivery Charge First 1,000 m ³ per month Next 24,000 m ³ per month All over 25,000 m ³ per month	14.5000 cents per m^3 10.0431 cents per m^3 6.5417 cents per m^3	18.5648 cents per m ³ 16.6254 cents per m ³ 16.1952 cents per m ³
c)	Gas Supply Charge (if applicable)	Schedule A	Schedule A

Meter Readings

Gas consumption by each customer under this rate schedule shall be determined by monthly meter reading, provided that in circumstances beyond the control of the company such as strikes or non-access to a meter, the company may estimate the consumption each month as of the scheduled date of the regular monthly meter reading and render a monthly bill to the customer thereof.

Delayed Payment Penalty

When payment is not made in full by the due date noted on the bill, which date shall not be less than 16 calendar days after the date of mailing, hand delivery or electronic transmission of the bill, the balance owing will be increased by 1.5%. Any balance remaining unpaid in subsequent months will be increased by a further 1.5% per month. The minimum delayed payment penalty shall be one dollar (\$1.00).

Bundled Direct Purchase Delivery

Where a customer elects under this rate schedule to directly purchase its gas from a supplier other than NRG, the customer or their agent, must enter into a Bundled T-Service Receipt Contract with NRG for delivery of gas to NRG. Bundled T-Service Receipt Contract rates are described in rate schedule BT1. The gas supply charge will not be applicable to customers who elect said Bundled T transportation service.

Unless otherwise authorized by NRG, customers who are delivering gas to NRG under direct purchase arrangements must obligate to deliver said gas at a point acceptable to NRG, and must acquire and maintain firm transportation on all pipeline systems upstream of Ontario.

RATE 3 - Special Large Volume Contract Rate

Rate Availability

Entire service area of the company.

Eligibility

A customer who enters into a contract with the company for the purchase or transportation of gas:

- a) for a minimum term of one year;
- b) that specifies a combined daily contracted demand for firm and interruptible service of at least 700 m^3 ; and
- c) a qualifying annual volume of at least $113,000 \text{ m}^3$.

<u>Rate</u> 1.

Bills will be rendered monthly and shall be the total of:

a) A Monthly Customer Charge:

A Monthly Customer Charge of \$150.00 for firm or interruptible customers; or A Monthly Customer Charge of \$175.00 for combined (firm and interruptible) customers.

b) A Monthly Demand Charge:

A Monthly Demand Charge of 25.5904 cents per m³ for each m³ of daily contracted firm demand.

c) A Monthly Delivery Charge:

- (i) A Monthly Firm Delivery Charge for all firm volumes of 3.7310 cents per m³,
- (ii) A Monthly Interruptible Delivery Charge for all interruptible volumes to be negotiated between the company and the customer not to exceed 9.2249 cents per m³ and not to be less than 6.0992 per m³.
- d) Gas Supply Charge (if applicable)

See Schedule A.

e) Overrun Gas Charges:

Overrun gas is available without penalty provided that it is authorized by the company in advance. The company will not unreasonably withhold authorization.

If, on any day, the customer should take, without the company's approval in advance, a volume of gas in excess of the maximum quantity of gas which the company is obligated to deliver to the customer on such day, or if, on any day, the customer fails to comply with any curtailment notice reducing the customer's take of gas, then,

- (i) the volume of gas taken in excess of the company's maximum delivery obligation for such day, or
- (ii) the volume of gas taken in the period on such day covered by such curtailment notice (as determined by the company in accordance with its usual practice) in excess of the volume of gas authorized to be taken in such period by such curtailment notice,

as the case may be, shall constitute unauthorized overrun volume.

Any unauthorized firm overrun gas taken in any month shall be paid for at the Rate 3 Firm Delivery Charge in effect at the time the overrun occurs. In addition, the Contract Demand level shall be adjusted to the actual maximum daily volume taken and the Demand Charges stated above shall apply for the whole contract year, including retroactively, if necessary, thereby requiring recomputation of bills rendered previously in the contract year.

Any unauthorized interruptible overrun gas taken in any month shall be paid for at the Rate 1 Delivery Charge in effect at the time the overrun occurs plus any Gas Supply Charge applicable.

For any unauthorized overrun gas taken, the customer shall, in addition, indemnify the company in respect of any penalties or additional costs imposed on the company by the company's suppliers, any additional gas cost incurred or any sales margins lost as a consequence of the customer taking the unauthorized overrun volume.

2. In negotiating the Monthly Interruptible Commodity Charge referred to in 1(c)(ii) above, the matters to be considered include:

- a) The volume of gas for which the customer is willing to contract;
- b) The load factor of the customer's anticipated gas consumption, the pattern of annual use, and the minimum annual quantity of gas which the customer is willing to contract to take or in any event pay for;
- c) Interruptible or curtailment provisions;
- d) Competition.

3. In each contract year, the customer shall take delivery from the company, or in any event pay for it if available and not accepted by the customer, a minimum volume of gas as specified in the contract between the parties. Overrun volumes will not contribute to the minimum volume. The rate applicable to the shortfall from this minimum shall be 3.3853 cents per m³ for firm gas and 5.7536 cents per m³ for interruptible gas.

4. The contract may provide that the Monthly Demand Charge specified in Rate Section 1 above shall not apply on all or part of the daily contracted firm demand used by the customer during the testing, commissioning, phasing in, decommissioning and phasing out of gas-using equipment for a period not to exceed one year (the transition period). In such event, the contract will provide for a Monthly Firm Delivery Commodity Charge to be applied on such volume during the transition of 6.3515 cents per m³ and a gas supply commodity charge as set out in Schedule A, if applicable. Gas purchased under this clause will not contribute to the minimum volume.

Bundled Direct Purchase Delivery

Where a customer elects under this rate schedule to directly purchase its gas from a supplier other than NRG, the customer or their agent, must enter into a Bundled T-Service Receipt Contract with NRG for delivery of gas to NRG. Bundled T-Service Receipt Contract rates are described in rate schedule BT1. The gas supply charge will not be applicable to customers who elect said Bundled T transportation service.

Unless otherwise authorized by NRG, customers who are delivering gas to NRG under direct purchase arrangements must obligate to deliver said gas at a point acceptable to NRG, and must acquire and maintain firm transportation on all pipeline systems upstream of Ontario.

Delayed Payment Penalty

When payment is not made in full by the due date noted on the bill, which date shall not be less than 16 calendar days after the date of mailing, hand delivery or electronic transmission of the bill, the balance owing will be increased by 1.5%. Any balance remaining unpaid in subsequent months will be increased by a further 1.5% per month. The minimum delayed payment penalty shall be one dollar (\$1.00).

RATE 4 - General Service Peaking

Rate Availability

The entire service area of the company.

Eligibility

All customers whose operations, in the judgment of Natural Resource Gas Limited, can readily accept interruption and restoration of gas service with 24 hours notice.

<u>Rate</u>

For	all gas consumed from:	April 1 through December 31:	January 1 through March 31:
a) b)	Monthly Fixed Charge Delivery Charge	\$12.75	\$12.75
0)	First 1,000 m ³ per month	14.4501 cents per m^3	18.5648 cents per m ³
	All over 1,000 m ³ per month	10.3477 cents per m^3	16.6254 cents per m ³
c)	Gas Supply Charge (if applicable)	Schedule A	Schedule A

Meter Readings

Gas consumption by each customer under this rate schedule shall be determined by monthly meter reading provided that in circumstances beyond the control of the company such as strikes or non-access to a meter, the company may estimate the consumption each month as of the scheduled date of the regular monthly meter reading and render a monthly bill to the customer thereof.

Delayed Payment Penalty

When payment is not made in full by the due date noted on the bill, which date shall not be less than 16 calendar days after the date of mailing, hand delivery or electronic transmission of the bill, the balance owing will be increased by 1.5%. Any balance remaining unpaid in subsequent months will be increased by a further 1.5% per month. The minimum delayed payment penalty shall be one dollar (\$1.00).

Bundled Direct Purchase Delivery

Where a customer elects under this rate schedule to directly purchase its gas from a supplier other than NRG, the customer or their agent, must enter into a Bundled T-Service Receipt Contract with NRG for delivery of gas to NRG. Bundled T-Service Receipt Contract rates are described in rate schedule BT1. The gas supply charge will not be applicable to customers who elect said Bundled T transportation service.

Unless otherwise authorized by NRG, customers who are delivering gas to NRG under direct purchase arrangements must obligate to deliver said gas at a point acceptable to NRG, and must acquire and maintain firm transportation on all pipeline systems upstream of Ontario.

RATE 5 - Interruptible Peaking Contract Rate

Rate Availability

Entire service area of the company.

<u>Eligibility</u>

A customer who enters into a contract with the company for the purchase or transportation of gas:

- a) for a minimum term of one year;
- b) that specifies a daily contracted demand for interruptible service of at least 700 m³; and
- c) a qualifying annual volume of at least $50,000 \text{ m}^3$.

Rate 1.

- Bills will be rendered monthly and shall be the total of:
 - a) A Monthly Customer Charge:

A Monthly Customer Charge of \$150.00.

b) A Monthly Delivery Charge:

A Monthly Delivery Charge for all interruptible volumes to be negotiated between the company and the customer not to exceed 8.8345 cents per m^3 and not to be less than 5.7192 per m^3 .

c) Gas Supply Charge (if applicable)

See Schedule A.

d) Overrun Gas Charge:

Overrun gas is available without penalty provided that it is authorized by the company in advance. The company will not unreasonably withhold authorization.

If, on any day, the customer should take, without the company's approval in advance, a volume of gas in excess of the maximum quantity of gas which the company is obligated to deliver to the customer on such day, or if, on any day, the customer fails to comply with any curtailment notice reducing the customer's take of gas, then

- (i) the volume of gas taken in excess of the company's maximum delivery obligation for such day, or
- (ii) the volume of gas taken in the period on such day covered by such curtailment notice (as determined by the company in accordance with its usual practice) in excess of the volume of gas authorized to be taken in such period by such curtailment notice,

as the case may be, shall constitute unauthorized overrun volume.

Any unauthorized overrun gas taken in any month shall be paid for at the Rate 1 Delivery Charge in effect at the time the overrun occurs plus any applicable Gas Supply Charge.

For any unauthorized overrun gas taken, the customer shall, in addition, indemnify the company in respect of any penalties or additional costs imposed on the company by the company=s suppliers, any additional gas cost incurred or any sales margins lost as a consequence of the customer taking the unauthorized overrun volume.

2. In negotiating the Monthly Interruptible Commodity Charge referred to in 1(c) above, the matters to be considered include:

a) The volume of gas for which the customer is willing to contract;

- b) The load factor of the customer's anticipated gas consumption and the pattern of annual use and the minimum annual quantity of gas which the customer is willing to contract to take or in any event pay for;
- c) Interruptible or curtailment provisions;
- d) Competition.

3. In each contract year, the customer shall take delivery from the company, or in any event pay for it if available and not accepted by the customer, a minimum volume of gas of $50,000 \text{ m}^3$. Overrun volumes will not contribute to the minimum volume. The rate applicable to the shortfall from this annual minimum shall be 5.9604 cents per m³ for interruptible gas.

Bundled Direct Purchase Delivery

Where a customer elects under this rate schedule to directly purchase its gas from a supplier other than NRG, the customer or their agent, must enter into a Bundled T-Service Receipt Contract with NRG for delivery of gas to NRG. Bundled T-Service Receipt Contract rates are described in rate schedule BT1. The gas supply charge will not be applicable to customers who elect said Bundled T transportation service.

Unless otherwise authorized by NRG, customers who are delivering gas to NRG under direct purchase arrangements must obligate to deliver said gas at a point acceptable to NRG, and must acquire and maintain firm transportation on all pipeline systems upstream of Ontario.

Delayed Payment Penalty

When payment is not made in full by the due date noted on the bill, which date shall not be less than 16 calendar days after the date of mailing, hand delivery or electronic transmission of the bill, the balance owing will be increased by 1.5%. Any balance remaining unpaid in subsequent months will be increased by a further 1.5% per month. The minimum delayed payment penalty shall be one dollar (\$1.00).

SCHEDULE A – Gas Supply Charges

Rate Availability

Entire service area of the company.

Eligibility

All customers served under Rates 1, 2, 3, 4 and 5.

Rate

The Gas Supply Charge applicable to all sales customers shall be made up of the following charges:

PGCVA Reference Price	(EB-2010-0187)	29.2662 cents per m3
GPRA Recovery Rate	(EB-2010-0187)	0.1462 cents per m3
System Gas Fee	(EB-2005-0544)	<u>0.1828</u> cents per m3
Total Gas Supply Charge		29.5952 cents per m3

Note:

PGCVA means Purchased Gas Commodity Variance Account GPRA means Gas Purchase Rebalancing Account

RATE BT1 – Bundled Direct Purchase Contract Rate

Availability

Rate BT1 is available to all customers or their agent, who enter into a Receipt Contract for delivery of gas to NRG. The availability of this option is subject to NRG obtaining a satisfactory agreement or arrangement with Union Gas and NRG's gas supplier for direct purchase volume and DCQ offsets.

Eligibility

All customers electing to purchase gas directly from a supplier other than NRG must enter into a Bundled T-Service Receipt Contract with NRG either directly or through their agent, for delivery of gas to NRG at a mutually acceptable delivery point.

Rate

For gas delivered to NRG at any point other than the Ontario Point of Delivery, NRG will charge a customer or their agent, all approved tolls and charges incurred by NRG to transport the gas to the Ontario Point of Delivery.

Note:

Ontario Point of Delivery means Dawn or Parkway on the Union Gas System as agreed to by NRG and NRG's customer or their agent.

APPENDIX "B" TO

DECISION AND ORDER

BOARD FILE No. EB-2010-0187

DATED JUNE XX, 2010

Accounting Entries for the Purchased Gas Commodity Variance Account

Note: Account numbers are in accordance with the Uniform System of Accounts for Gas Utilities, Class A, prescribed under the Ontario Energy Board Act.

Debit/Credit	-	Account No. 179-27 Purchased Gas Commodity Variance Account (PGCVA)
Credit/Debit	-	Account No. 623 Gas Purchases

To record monthly as a debit (credit) in Deferral Account No. 179-27 (PGCVA) the difference between the unit cost of all gas commodity purchased by NRG each month including local production and NRG's weighted average cost of gas, the latter being \$0.292662 per m³ approved for rate making purposes effective July 01, 2010.

Debit/Credit	-	Account No. 179-28 Interest on PGCVA
Credit/Debit	-	Account No. 323 Other Interest Expense

To record monthly as a debit (credit) in Deferral Account No. 179-28 (PGCVA), simple interest on the balance in Account No. 179-27. Such interest shall be computed monthly on the opening balance in the account at the Board approved short-term debt rate and shall not be compounded.

APPENDIX "C" TO

DECISION AND ORDER

BOARD FILE No. EB-2010-0187

DATED JUNE XX, 2010

IMPORTANT INFORMATION ABOUT YOUR GAS BILL

On all bills rendered by NRG on or after July 1, 2010, the price we charge for the gas commodity and transportation portion of your bill will be decreasing by \$0.016759 per cubic meter to \$0.295952 per cubic meter. The Ontario Energy Board (OEB) has approved this change to reflect the prices that NRG expects that it will be paying to its gas suppliers through to the end of June, 2011. On your gas bill this cost is on the line entitled "Gas Commodity".

As a regulated utility, NRG is permitted to recover what it pays for the purchase of gas plus any costs reasonably associated with this purchase but with no mark up or 'profit'. The price the utility charges you is based on the forecasted gas and transportation costs to NRG, which are periodically reviewed by the OEB and reconciled with actual costs. The gas commodity portion gets adjusted regularly throughout the year as the price of the gas commodity changes.

How will this price change impact you? That will depend on the amount of gas that you use. For a typical residential customer who consumes approximately 2,009 cubic meters of gas annually, this price change will cause your annual heating costs to decrease by approximately \$34 per year. For customers who have arranged to have their gas supplied by a gas marketer/broker, the price may or may not change depending on the terms of the contract the customer has with the gas marketer/broker.

If you have any questions about this rate change, please do not hesitate to contact us at 519-773-5321. We thank you for continuing to make natural gas your fuel of choice.