# **TWENTY-FIFTH REVISED PAGE 1 SUPERSEDING TWENTY-FOURTH REVISED PAGE 1**

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Issued by: Daniel G. Saad KIB
Daniel G. Saad
Title: Vice President, Gas Operations

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#### 16 - COST OF GAS CLAUSE

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# 16(A) Purpose

The purpose of this Cost of Gas Clause is to establish procedures that allow EnergyNorth Natural Gas, Inc. d/b/a National Grid NH ("ENGI" or the "Company"), subject to the jurisdiction of the State of New Hampshire Public Utilities Commission ("NHPUC"), to adjust, on a semiannual basis, its rates for firm gas sales in order to recover the costs of gas supplies, along with any taxes applicable to those supplies, pipeline and storage capacity, production capacity and storage, bad debt expense associated with purchased gas costs, and the costs of purchased gas working capital, to reflect the seasonal variation in the cost of gas, and to credit to customers receiving firm service from the Company all supplier refunds and capacity credits derived from interruptible sales and transportation and capacity release sales.

# 16(B) Applicability

This Cost of Gas Clause ("COGC") shall be applicable to ENGI and all firm gas sales made by ENGI, unless otherwise designated. The application to the clause may, for good cause shown, be modified by the NHPUC. See Section 16(N), "Other Rules."

# 16(C) Cost of Firm Gas Allowable for COGC

All costs of firm gas including, but not limited to, commodity costs, taxes on commodity, demand charges, local production and storage costs, hedging related costs, other gas supply expense incurred to procure and transport supplies and commodity related bad debt expense, the gas used in Company operations, transportation fees, costs associated with buyouts of existing contracts, and purchased gas working capital may be included in the COGC. Any costs recovered through application of the COGC shall be identified and explained fully in the semiannual filings outlined in Section 16(M).

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#### 16 - COST OF GAS CLAUSE

# 16(D) Effective Date of Cost of Gas Factor

The seasonal Cost of Gas Factor ("COG") shall become effective upon NHPUC approval on the first day of each season as designated by the Company. Unless otherwise notified by the NHPUC, the Company shall submit COG filings as outlined in Section 16(M) of this clause on or before the first business day in September for the Winter Season COG, and at least 45 days before the effective date of the Summer Season COG.

# 16(E) Definitions

The following terms shall be defined in this section, unless the context requires otherwise.

- (1) <u>Bad Debt Expense</u> The uncollectible expense attributed to the portion of the Company's revenue associated with the recovery of gas costs under this clause.
- (2) <u>Capacity Release Revenues</u> The economic benefit derived from the sale or release of transportation and storage capacity that the Company has under contract.
- (3) <u>Carrying Charges</u> Interest expense calculated on the average monthly balance using the monthly prime lending rate, as reported by the Federal Reserve Statistical Release of Selected Interest Rates, and then added to the end of month balance.
- (4) <u>Correction Factor</u> Seasonal Adjustment necessary to align the peak day volumes used to calculate the Commercial and Industrial load factor ratios with the seasonal Commercial and Industrial High Winter and Low Winter throughput volumes applied to the cost of gas calculations.
- (5) <u>Direct Gas Costs</u> All purchased gas costs including supplier, storage and pipeline demand and commodity costs, as well as the commodity costs for local manufactured gas (Liquid Propane Gas ("LPG") and Liquefied Natural Gas ("LNG")).
- (6) <u>Economic Benefit</u> The difference between the revenues received and the marginal cost determined to serve non-core customers.
- (7) <u>Interruptible Sales Margins</u> The economic benefit derived from the interruptible sale of gas downstream of the Company's distribution system.
- (8) <u>Inventory Finance Charges</u> As billed in each Winter Season for annual charges. The total shall represent an accumulation of the projected charges as calculated using the monthly average of financed inventory at the existing or anticipated financing rate through a trust or other financing vehicle.
- (9) Local Production and Storage Capacity Costs - The costs of providing storage service from the Company's storage facilities (i.e., LNG and LPG) as determined in the Company's most recent rate proceeding.
- (10) <u>MBA</u> Market Based Allocator The method used to allocate gas costs among Commercial and Industrial Customer Classifications. These ratios are presented in Section 16(F).
- (11) Non-Core Commodity Costs The commodity cost of gas assigned to non-core sales to which the COG is not applied.
- (12) Non-Core Sales Sales made under interruptible contracts, non-traditional off-system sales.
- (13) Non-Core Sales Margins The economic benefit derived from non-core transactions to which the COG is not applied, including interruptible sales and other non-core sales generated from the use of the Company's Gas Supply Resource portfolio.
- (14) <u>Summer Commodity</u> The gas supplies procured by the Company to serve firm load in the Summer Season.
- (15) <u>Summer Demand</u> The gas supply demand and transmission capacity procured by the Company to serve firm load in the Summer Season.

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(16) <u>Summer Season</u> – The calendar months May 1 through October 31.

- (17) Off-System Sales Margin The economic benefit derived from the non-firm sales of natural gas supplies upstream of Company's distribution system.
- (18) Winter Commodity The gas supplies procured by the Company to serve firm load in the Winter Season.
- (19) Winter Demand Gas supply demand, peaking demands, storage and transmission capacity procured by the Company to service firm load in the Winter Season.

(20) Winter Season - The calendar months November 1 through April 30.

- (21) PR Allocator The percentage of annual capacity charges assigned to the Winter Season calculated using the Proportional Responsibility Method.
- (22) Purchased Gas Working Capital The allowable working capital derived from Winter Season and Summer Season demand and commodity related costs.

# 16(F) Approved Cost

The Cost of Gas calculation utilizes information periodically established by the NHPUC. The table below lists the approved costs factors:

Variable	Description	Approved Figure
MISC	Miscellaneous Overhead	\$13,170
PS	Production and Storage Capacity	\$1,980,428
WCA%	Working Capital Allowance Percentage	3.91%

Bad Debt % Measurement and Reconciliation Period	COG Recovery Period	Actual Bad Debt Rate	Bad Debt allowed Recovery Rate
May 2010-Apr 2011	Nov 2011- Oct 2012	Actual	Actual
May 2011-Apr 2012	Nov 2012- Oct 2013	Greater than 2.9%	Actual less 0.4
		2.5% to 2.9%	2.5%
		Less than 2.5%	Actual
May 2012-Apr 2013 and each subsequent May – April period thereafter	Nov 2013-Oct 2014 and each subsequent Nov – Oct period thereafter	Greater than 3.3%	Actual less 0.8
		2.5% to 3.3%	2.5%
		Less than 2.5%	Actual

If the Company's actual bad debt percentage is reduced to 2.5% or less during any 12 month period, which need not be the same 12 months as the measurement periods defined above, then beginning with the reconciliation filling for the period during which this bad debt percentage was achieved the Company shall thereafter recover its actual gas supply related bad debt on a fully reconcilable basis and the percentages in the table above shall no longer apply. The actual bad debt percentage shall be calculated by dividing the Company's actual net write-offs for the relevant measurement period by its revenue for the same period.

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# Winter Season Cost of Gas Formula (CGw)

The Winter Season COG shall be comprised of Winter Demand costs, Winter commodity costs, Winter reconciliation costs, Winter working capital reconciliation, Winter bad debt expenses, local production and storage capacity costs, and miscellaneous and A&G costs calculated at the beginning of the Winter Season according to the following formula:

CGw = Dw + Cw + Rw + WCRw + BDw + PS + ((MISC + Rbd) x <u>W:Sales)</u> A:Sales

# Winter Demand Cost (Dw) Formula

Dw = DEMw - NCSMw + WCwd - R1d - R2d

and:

NCSMw = CRRw + ISMw + OSSMw + SBdw

and:

WCwd =  $(DEMw - NCSMw) \times WCA\% \times CC$ 

Where:

CGw The total cost of gas for the Winter Season for the Company's firm sales customers previously

defined.

BDw Bad Debt expense for the Winter Season.

Cw Commodity-related direct gas cost for the Winter Season.

Dw The total Winter Demand costs.

DEMw Demand Charges allocated to the Winter Season defined in Section 16(E).

NCSMw The Non-Core Sales Margins equal to the sum of the Winter Season returnable Interruptible

Sales Margins, the Capacity Release Revenues, and Off-System Sales Margins.

WCwd Working Capital allowable associated with demand charges allocated to the Winter Season as

defined in Section 16(K).

R1d, R2d Supplier demand-related refunds - The Supplier refunds associated with refund program credits

derived from Account 242.1, "Undistributed Gas Suppliers' Refunds." See Section 16(I).

CRRw The returnable Capacity Release Revenues allocated to the Winter Season. See Section 16(E).

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## 16 - COST OF GAS CLAUSE

ISMw The returnable Interruptible Sales Margins allocated to the Winter Season. See Section 16(E).

OSSMw The returnable Off-System Sales Margins allocated to the Winter Season. See Section 16(E).

SBdw Demand revenues received from Firm Stand-By Sales Service customers in the Winter Season.

WCA % Percentage of gas costs equivalent to Working Capital Allowance associated with gas costs.

Refer to Section 16(F) for this percentage.

CC Monthly interest rate as reported by the Federal Reserve Statistical Release of Selected Interest

Rates.

Rw Reconciliation Costs – Winter Season deferred gas costs, Account 175.2 balance, inclusive of

the associated Account 175.2 interest, as outlined in Section 16(J).

WCRw Working Capital reconciliation adjustment associated with Winter Gas Costs - Account 142.20

balance as outlined in Section 16(K).

PS The total dollar amount of costs associated with the local production and storage capacity gas

less any production and storage capacity assignment revenues. Refer to Section 16(F) for this

dollar amount.

MISC The total dollar amount of gas costs associated with acquisition, dispatching, Administrative and

General expenses and overheads as determined in the Company's most recent rate proceeding.

Refer to Section 16(F) for this dollar amount.

Rbd Annual Bad Debt Expense reconciliation adjustment - Account 175.52 balance

W:Sales Forecasted firm sales volumes associated with the Winter Season.

A:Sales Forecasted annual firm sales volumes.

# Winter Season Commodity (Cw) Formula

Cw = COMw + FC + WCwc - R1c - R2c

and:

COMw = WSC - NCCCw - SBcw

and:

 $WCwc = (COMw + FC) \times WCA\% \times CC$ 

Where:

COMw Commodity Charges allocated to the Winter Season as defined in Section 16(E).

FC Inventory finance charges as defined in Section 16(E).

WCwc Working Capital Allowable Associated with commodity charges allocated to the Winter Season

as defined in Section 16(K).

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R1c, R2c Supplier commodity-related refunds - The supplier refunds associated with refund program

credits derived from Account 242.2, "Undistributed Gas Suppliers' Refunds". See Section 16(I).

WSC Commodity charges associated with gas supply sent out in Winter Season as defined in Section

16(E).

NCCCw Non-Core Commodity Costs incurred in the Winter Season as defined in Section 16(E).

SBcw Winter Season commodity revenues received from Firm Stand-By Gas Supply Service sales

customers.

WCA % Percentage of gas costs equivalent to Working Capital Allowance associated with gas costs.

Refer to Section 16(F) for this percentage.

CC Monthly interest rate as reported by the Federal Reserve Statistical Release of Selected Interest

Rates.

# Winter Bad Debt (BDw) Formula

 $BDw = BD\% \times (Dw + Cw + Rw + WCRw)$ 

Where:

BDw Forecasted gas supply cost related Bad Debt Expense calculated for Winter Season.

BD% Bad Debt percentage calculated based on a twelve month basis ending April of each year.

Refer to Section 16(F) Bad Debt Allowed Recovery Rate for this percentage.

Dw Demand related costs in the Winter Season as previously defined.

Cw Commodity related costs in the Winter Season as previously defined.

Rw Reconciliation Costs – Winter Season deferred gas costs as previously defined.

WCRw Winter Season Working Capital Reconciliation adjustment as previously defined.

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## 16 - COST OF GAS CLAUSE

## Residential Winter Season Cost of Gas (COGwr)

All residential firm sales customers will pay the same Cost of Gas for the Winter Season. The factor represents the total forecasted Winter Season average cost of gas rate. This factor is calculated according to the following formula:

COGwr = <u>CGw</u> W:Sales

Where:

CGw

The total cost of gas for the Winter Season for the Company's firm sales customers previously defined.

W:Sales

Forecasted sales volumes associated with the Winter Season.

r

Designates the Residential Heating and Residential Non-Heating customer classes.

# Summer Season Cost of Gas (COG) Formula (CGs)

The Summer Season COG shall be comprised of Summer demand costs and Summer commodity costs, Summer reconciliation costs, Summer working capital reconciliation, plus a Summer bad debt charge, and a miscellaneous and A&G charge calculated at the beginning of the Summer Season according to the following formula:

CGs = Ds + Cs + Rs + WCRs + BDs + ((MISC + Rbd) x S:Sales)
A:Sales

# **Summer Demand Cost (Ds) Formula**

Ds = DEMs + WCsd - Rld - R2d

and:

WCsd = DEMs  $\times$  WCA%  $\times$  CC

Where:

A:Sales

Forecasted annual sales volumes.

**BDs** 

Bad Debt Expense for Summer Season.

Cs

Commodity-related direct gas costs for the Summer Season.

**CGs** 

The total cost of gas for the Summer Season for the Company's firm sales customer previously

defined.

**DEMs** 

Demand charges allocated to the Summer Season defined in Section 16(E).

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MISC The total dollar amount of gas costs associated with acquisition, dispatching, Administrative and General expenses and overheads as determined in the Company's most recent rate proceeding.

Refer to Section 16(F) for this dollar amount.

R1d, R2d Supplier refunds from pipeline demand charges - The per unit supplier refunds associated with

refund program credits derived from Account 242.1, "Undistributed Gas Suppliers' Refunds."

See Section 16(I).

Rs Summer Season Reconciliation Costs - Account 175.4 balance, inclusive of the associated

Account 175.4 interest, as outlined in Section 16(J).

S:Sales Forecasted sales volumes associated with the Summer Season.

WCA % Percentage of gas costs equivalent to Working Capital Allowance associated with gas costs.

Refer to Section 16(F) for this percentage.

CC Monthly interest rate as reported by the Federal Reserve Statistical Release of Selected Interest

Rates.

Rbd Annual Bad Debt Expense reconciliation adjustment - Account 175.52 balance.

WCRs Working Capital reconciliation adjustment associated with Summer gas costs – Account 142.40

as outlined in Section 16(K).

WCsd Working Capital allowable costs associated with demand costs allocated to the Summer Season

as defined in Section 16(K).

Summer Season Commodity Cost (Cs) Formula

Cs = COMs - NCCCs + WCsc - R1c - R2c

and:  $WCsc = (COMs - NCCCs) \times WCA\% \times CC$ 

Where:

COMs Commodity charges associated with gas supply sent out in the Summer Season as defined in

Section 16(E).

WCsc Working Capital allowable costs associated with commodity charges allocated to the Summer

Season as defined in Section 16(K).

R1c, R2c Supplier refunds from pipeline commodity charges - The supplier refunds associated with refund

program credits derived from Account 242.2, "Undistributed Gas Suppliers' Refunds."

NCCCs Non-core commodity costs incurred in the Summer Season as defined in Section 16(E).

WCA % Percentage of gas costs equivalent to Working Capital Allowance associated with gas costs.

Refer to Section 16(F) for this percentage.

CC Monthly interest rate as reported by the Federal Reserve Statistical Release of Selected Interest

Rates.

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ued by: Daniel G. Saad

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# Summer Bad Debt (BDs)Formula

 $BDs = BD\% \times (Ds + Cs + Rs + WCRs)$ 

Where:

BD% Bad Debt percentage calculated based on a twelve month basis ending April of each year. Refer

to Section 16(F) Bad Debt Allowed Recovery Rate for this percentage.

**BDs** Forecasted gas supply related Bad Debt Expense calculated for Summer Season defined in

Section 16(E).

Ds Demand related costs in the Summer Season as previously defined.

Cs Commodity related costs in the Summer Season as previously defined.

Rs Reconciliation Costs – Summer deferred gas costs as previously defined.

**WCRs** Summer Season Working Capital Reconciliation adjustment as previously defined.

# Residential Summer Season Cost of Gas (COGsr)

All residential firm sales customers will pay the same cost of gas for the Summer Season. The factor represents the total forecasted Summer Season average cost of gas rate. This factor is calculated according to the following formula:

COGsr = <u>CGs</u> S:Sales

Where:

**CGs** The total cost of gas for the Summer Season for the Company's firm sales customers as

previously defined.

S:Sales Forecasted sales volumes associated with the Summer Season.

Designates the Residential Heating and Residential Non-Heating customer classes.

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- (e) Costs Allowable Per Bad Debt Formula shall be:
  - Costs associated with uncollected gas costs, incurred by the Company to serve sales load. Such costs represent the bad debt expense related to the gas supply related write-off of sales customers and will be computed by multiplying actual gas costs by the Bad Debt Allowed Recovery Rate specified in Section 16(F). The reconciliation adjustment each season will be computed as the difference between the actual supply related bad debt revenues and the actual gas costs multiplied by the actual Bad Debt Allowed Recovery Rate as specified in Section 16(F).
  - ii. Account 175.52 Annual Bad Debt, carrying charges.

# (2) Calculation of the Reconciliation Adjustments

Account 175 contains the accumulated difference between gas cost revenues and the actual monthly gas costs incurred by the Company. The Company shall separate Account 175 into Winter Season Gas Costs (Account 175.20) and Summer Season Gas Costs (Account 175.40), Account 175.20 shall contain the accumulated difference between revenues toward gas costs calculated by multiplying the Winter Season Gas Cost for each Customer Classification, (COGwr, COGwl and COGwh) times monthly firm sales volumes for each Customer Classification, and the total costs allowable per the Winter Season gas cost formula. Account 175.40 shall contain the accumulated difference between revenues toward gas costs calculated by multiplying the Summer Season Gas Cost for each Customer Classification, (COGsr COGsl and COGsh) times monthly firm sales volumes for each Customer Classification, and the total gas costs allowable per the Summer Season demand formula.

Carrying Charges shall be calculated on the average monthly balance of each subaccount. The interest rate is to be adjusted monthly using the monthly prime lending rate, as reported by the Federal Reserve Statistical Release of Selected Interest Rates.

The annual bad debt reconciliation adjustments Rbd shall be determined for use, incorporating the bad debt balances in Account 175.52.

The bad debt account balance contains the accumulated difference between the Bad Debt Allowed Recovery Rate for the applicable period multiplied by the actual gas costs and the actual supply related bad debt revenues for the Peak and Off Peak COG filings.

The Winter Season reconciliation shall be filed with the NHPUC no later than July 29 of each year.

The Summer Season reconciliation shall be filed with the NHPUC no later than January 31 of each year.

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#### 16 - COST OF GAS CLAUSE

# (2) Calculation of the Reconciliation Adjustments

- (a) Accounts 142.20 and 142.40 contain the accumulated difference between working capital allowance revenues and the actual monthly working capital allowance cost. The actual monthly working capital allowance shall be calculated by multiplying the actual gas costs times the Working Capital Allowance Percentage (WCA%) set forth in Section 16(F), to the actual Direct Gas Costs allowable.
- (b) The Winter Season working capital reconciliation adjustment (WCRw) shall be determined for use in the Winter Season Gas Cost calculations incorporating the Winter Season working capital account 142.20. A Summer Season working capital reconciliation adjustment (WCRs) shall be determined for use in the Summer Season Gas Cost calculations incorporating the Summer Season working capital account 142.40 balance.

# 16(L) Application of COG to Bills

The Company will employ the COGs as follows: The COGs (\$/therm) for each customer group for each season shall be calculated to the nearest hundredth of a cent per unit and will be applied to each customer's monthly sales volume within the corresponding customer classification. The Cost of Gas will be applied to gas consumed on or after the first day of the month in which the cost of gas becomes effective.

# 16(M) Information Required to be Filed with the NHPUC

# (1) Reconciliation Adjustments

The Company shall file with the NHPUC a seasonal reconciliation of gas costs and gas cost collections containing information in support of the reconciliation calculation set out in Sections 16(J) (2) and 16(K) (2). Such information shall include the complete list of gas costs recoverable through the COGC over the previous season. This seasonal reconciliation shall be filed with the respective seasonal COG reconciliation filing, along with complete documentation of the reconciliation adjustment calculations.

Additionally, information pertaining to the Cost of Gas shall be filed with the NHPUC in accordance with the format established by the NHPUC. Reporting requirements include filing the Company's monthly calculation of the projected over or under-collection with the NHPUC, along with notification by the Company to the NHPUC of any revised COG for the subsequent month, not less than five (5) business days prior to the first day of the subsequent month.

The Company shall file with the NHPUC an annual reconciliation of bad debt expense and bad debt collections containing information in support of the reconciliation calculation set out in Sections 16(J) (1) and 16(J) (2). Such information shall detail the revenues collected as an allowance for bad debt, as well as the actual bad debt expense associated with gas cost recoverable through the COGC over the 12-month period ending April 30<sup>th</sup>. This annual reconciliation of bad debt expenses shall be filed with the Peak COG reconciliation filing, along with documentation.

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#### 16 - COST OF GAS CLAUSE

# 16(P) Reconciliation Adjustment Accounts

# 142.20 Winter Season Gas Working Capital Allowance Reconciliation Adjustment for COGC

This account shall be used to record the cumulative difference between Winter Season gas working capital allowance revenues and Winter Season gas working capital allowance. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

# 142.40 <u>Summer Season Gas Working Capital Allowance Reconciliation Adjustment for COGC</u>

This account shall be used to record the cumulative difference between Summer Season gas working capital allowance revenues and Summer Season gas working capital allowance. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

# 175.20 Winter Season Gas Cost Reconciliation Adjustment for COGC

This account shall be used to record the cumulative difference between Winter Season gas revenues and Winter Season gas costs. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

# 175.40 Summer Season Gas Cost Reconciliation Adjustment for COGC

This account shall be used to record the cumulative difference between Summer Season gas revenues and Summer Season gas costs. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

# 175.52 Annual Bad Debt Reconciliation Adjustment for COGC

This account shall be used to record the cumulative difference between Annual bad debt revenues and annual bad debt costs. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

#### 242.1 Undistributed Purchase Capacity/Product Demand Refunds

This account shall be used to record the refunds from upstream capacity supplies and suppliers of product demand and transfer of credits in the semiannual calculation of the COG. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

## 242.2 Commodity Undistributed Gas Suppliers Refunds

This account shall be used to record the refunds from upstream commodity supplies and suppliers of product commodity and transfers of credits in the semiannual calculation of the COG. Entries to this account shall be determined as outlined in the Cost of Gas Clause.

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# NHPUC NO. 6- GAS NATIONAL GRID NH

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# **II. RATE SCHEDULES**

# Residential Non Heating Rate Classification No. R-1

#### Availability

This rate is available to all residential customers who do not have gas space heating equipment, who consume less than 80% of their normal usage in the six winter months of November through April and whose usage does not exceed 100 therms in any winter month. Available for use which is separately metered and billed for each dwelling unit. Availability is limited to use in locations served by the Company's mains and for which the Company's facilities are adequate.

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet.

#### **Delivery Charge**

Customer Charge Per Meter

\$0.3953 per day

or \$11.86 per 30 day month

Winter Period

All therms per 30 day month at

\$0.1567 per therm

Summer Period

All therms per 30 day month at

\$ 0.1567 per therm

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Cost of Gas Charge

All gas delivered under this rate is subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

## Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates

### Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

#### Terms and Conditions

Meters are read and bills are presented monthly. In the event a meter reader is unable to obtain a meter reading, an estimated billwill be rendered to the customer.

Amounts not paid prior to the due date; normally the next following meter reading date and a date not less than twenty-five (25) days from the date the bill is mailed - are subject to a late payment charge of one and one-half percent (1½%) per month on the unpaid balance - equivalent to an eighteen percent (18%) annual rate. There is a \$15.00 charge for each bad check tendered for payment.

A customer must give at least four (4) days notice before discontinuance of service and is responsible for all charges through the end of the notice period.

Service under this rate is subject to the rules and regulations and the published tariff, terms and conditions presently effective, or as filed from time to time, with the New Hampshire Public Utilities Commission.

Issued: March 25, 2011 Effective: June 1, 2010 Issued by: Daniel G. Saad

Daniel G. Saad

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

# FIFTH REVISED PAGE 56 SUPERSEDING FOURTH REVISED PAGE 56

#### **II. RATE SCHEDULES**

# Residential Heating Rate Classification No. R-3

#### Availability

This rate is for all residential use for those domestic customers who use gas as the principal household heating fuel. Availability is limited to use in domestic locations which are separately metered and billed and which are served by the Company's mains and for which the Company's facilities are adequate.

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet.

#### Delivery Charge

Customer Charge Per Meter	\$0.5720 per day	or \$17.16	per 30 day month
Winter Period First 100 * therms per 30 day month at All over 100 therms per 30 day month at		\$0.2714 \$0.2243	per therm per therm
Summer Period First 20 * therms per 30 day month at All over 20 therms per 30 day month at		\$0.2714 \$0.2243	per therm per therm

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Cost of Gas Charge

All gas delivered under this rate is subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

## Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates

#### Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

#### **Terms and Conditions**

Eligibility shall be determined based on the reasonable discretion of the Company subject to verification of heating usage.

Meters are read and bills are presented monthly. In the event a meter reader is unable to obtain a meter reading, an estimated bill will be rendered to the customer.

Amounts not paid prior to the due date; normally the next following meter reading date and a date not less than twenty-five (25) days from the date the bill is mailed - are subject to a late payment charge of one and one-half percent (1½%) per month on the unpaid balance - equivalent to an eighteen percent (18%) annual rate. There is a \$15.00 charge for each bad check tendered for payment.

A customer must give at least four (4) days notice before discontinuance of service and is responsible for all charges through the end of the notice period.

Service under this rate is subject to the rules and regulations and the published tariff, terms and conditions presently effective, or as filed from time to time, with the New Hampshire Public Utilities Commission.

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Daniel G. Saad

# FIFTH REVISED PAGE 57 SUPERSEDING FOURTH REVISED PAGE 57

# **II. RATE SCHEDULES**

# Low Income Residential Heating Rate Classification No. R-4

#### Availability

This rate is for residential use for those domestic customers who use gas as the principal household heating fuel if any member of the household qualifies for a benefit through one of the programs listed below, subject to the qualification period described under the "Terms and Conditions" of this rate. Availability is limited to use in domestic locations which are separately metered and billed and which are served by the Company's mains and for which the Company facilities are adequate.

#### **Qualified Programs:**

- a. Low Income Home Energy Assistance Program (LIHEAP)
- b. Electric Assistance Program (EAP)
- c. Supplemental Security Income Program
- d. Women, Infants and Children Program
- e. Commodity Surplus Foods Program (for women, infants and children)
- f. Elderly Commodity Surplus Foods Program
- g. Temporary Aid to Needy Families Program
- h. Housing Choice Voucher Program (also known as Section 8)
- i. Head Start Program
- j. Aid to the Permanently and Totally Disabled Program
- k. Aid to the Needy Blind Program
- I. Old Age Assistance Program
- m. Food Stamps Program
- n. Any successor program of a-m

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet.

#### **Delivery Charge**

Customer Charge Per Meter	\$0.2287 per day	or	\$6.86	per 30 day month
Winter Period First 100 * therms per 30 day month at All over 100 therms per 30 day month at		-	0.1086 0.0897	per therm per therm
Summer Period First 20 * therms per 30 day month at All over 20 therms per 30 day month at		•	0.1086 0.0897	per therm per therm

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Cost of Gas Charge

All gas delivered under this rate is subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

## Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

# Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

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Daniel G. Saad

# FIFTH REVISED PAGE 59 SUPERSEDING FOURTH REVISED PAGE 59

## **II. RATE SCHEDULES**

# Commercial/Industrial Service Low Annual Use, High Winter Use Rate Classification G-41

#### Availability

This rate is available for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage less than or equal to 10,000 therms and a Winter Period usage greater than or equal to 67% of annual usage as determined by the Company's records and procedures.

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet.

#### **Delivery Charge**

Customer Charge Per Meter	\$1.3457 per day	or \$40.37	per 30 day month
Winter Period First 100 * therms per 30 day month at All over 100 therms per 30 day month at		\$0.3222 \$0.2095	Per therm Per therm
Summer Period First 20 * therms per 30 day month at All over 20 therms per 30 day month at		\$0.3222 \$0.2095	Per therm Per therm

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

# Supplier Charges

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

#### Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates

# Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

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# FIFTH REVISED PAGE 61 SUPERSEDING FOURTH REVISED PAGE 61

# **II. RATE SCHEDULES**

# Commercial/Industrial Service Medium Annual Use, High Winter Use Rate Classification G-42

#### Availability

This rate is for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage greater than 10,000 therms and less than or equal to 100,000 therms and a Winter Period usage greater than or equal to 67% of annual usage as determined by the Company's records and procedures.

## Character of Service

Natural gas or equivalent will be supplied at a heat content of nominally one (1) therm in each one hundred (100) cubic feet.

#### Delivery Charge

Customer Charge Per Meter	\$4.0370 per day	or \$121.1	1 per 30 day month
Winter Period First 1000 * therms per 30 day month at All over 1000 therms per 30 day month at		\$0.301 \$0.198	
Summer Period First 400 * therms per 30 day month at All over 400 therms per 30 day month at		\$0.301 \$0.198	

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Supplier Charges

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

#### Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

# Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

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# Commercial/Industrial Service High Annual Use, High Winter Use Rate Classification G-43

#### Availability

This rate is for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage greater than 100,000 therms and a Winter Period usage greater than or equal to 67% of annual usage as determined by the Company's records and procedures.

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet. Should the customer's consumption fail to meet the availability requirements for this rate, the customer's service will be transferred to the otherwise applicable tariff as described under the terms and conditions of this tariff.

# **Delivery Charge**

Customer Charge Per Meter \$17.3257 per day or \$519.77 per 30 day month Winter Period
All therms per 30 day month at \$0.1849 per therm
Summer Period
All therms per 30 day month at \$0.0846 per therm

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

### Supplier Charges

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

#### Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

#### Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

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# Commercial/Industrial Service Low Annual Use, Low Winter Use Rate Classification G-51

#### <u>Availability</u>

This rate is for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage less than or equal to 10,000 therms and a Winter Period usage less than 67% of annual usage as determined by the Company's records and procedures.

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet.

#### **Delivery Charge**

Customer Charge Per Meter	\$1.3457 per day	or \$40.37	per 30 day month
Winter Period First 100 * therms per 30 day month at All over 100 therms per 30 day month at		\$0.1724 \$0.1113	per therm per therm
Summer Period First 100 * therms per 30 day month at All over 100 therms per 30 day month at		\$0.1724 \$0.1113	per therm per therm

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

#### Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

Meter Account Charge
When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is made in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00

Issued: March 25, 2011 Effective: June 1, 2010

# Commercial/Industrial Service Medium Annual Use, Low Winter Use Rate Classification G-52

#### Availability

This rate is for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage greater than 10,000 therms and less than or equal to 100,000 therms and a Winter Period usage less than 67% of annual usage as determined by the Company's records and procedures.

#### Character of Service

Natural gas or equivalent will be supplied at a thermal content of nominally one (1) therm in each one hundred (100) cubic feet. Should the customer's consumption fail to meet the availability requirements for this rate, the customer's service will be transferred to the otherwise applicable tariff as described under the terms and conditions of this tariff...

#### **Delivery Charge**

Customer Charge Per Meter	\$4.0370 per day	or \$121.11	per 30 day month
Winter Period First 1000 * therms per 30 day month at All over 1000 therms per 30 day month at		\$0.1667 \$0.1131	per therm per therm
Summer Period First 1000 * therms per 30 day month at All over 1000 therms per 30 day month at		\$0.1225 \$0.0705	per therm per therm

<sup>\*</sup> The number of therms billed in the first block will be calculated by multiplying the therms in the first block of the rate by a fraction the numerator of which is the number of days in the billing period and the denominator of which is 30.

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Supplier Charges

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

## Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

#### Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

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# Commercial/Industrial Service High Annual Use, Load Factor Less Than 90% Rate Classification G-53

#### Availability

This rate is for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage greater than 100,000 therms, a Winter Period usage less than 67% of annual usage, and a 12 month average usage less than 90% of the average usage of December, January and February as determined by the Company's records and procedures.

#### Character of Service

Natural gas or equivalent will be supplied at a heat content value of nominally one (1) therm in each one hundred (100) cubic feet.

## **Delivery Charge**

Customer Charge Per Meter \$17.8303 per day \$534.91 per month

Winter Period

All therms per month at \$0.1190 per therm

Summer Period

All therms per month at \$0.0569 per therm

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Supplier Charges

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

# Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

# Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

Issued: March 25, 2011 Effective: June 1, 2010 Issued by Daniel G. Sad Darriel G. Saad

# Commercial/Industrial Service High Annual Use, Load Factor Greater Than 90% Rate Classification G-54

#### **Availability**

This rate is for commercial, industrial and public authority customers in locations served by the Company's mains and for which the Company's facilities are adequate. A customer receiving service under this rate must have annual usage greater than 100,000 therms, a Winter Period usage less than 67% of annual usage, and a 12 month average usage greater than or equal to 90% of the average usage of December, January and February as determined by the Company's records and procedures.

## **Character of Service**

Natural gas or equivalent will be supplied at a heat content value of nominally one (1) therm in each one hundred (100) cubic feet.

#### **Delivery Charge**

Customer Charge Per Meter \$17.8303 per day \$534.91 per month

Winter Period

All therms per month at \$0.0411 per therm

Summer Period

All therms per month at \$0.0222 per therm

The above rates shall be adjusted to reflect the recovery of all applicable taxes. The Winter Period shall be the months of November through April inclusive. The Summer Period shall be the months of May through October inclusive.

#### Supplier Charges

If the customer purchases its gas from a third party, supplier charges will be as agreed upon between the customer and the third party supplier and will be billed directly by the third party supplier. If the customer does not purchase its gas from a third party, the gas supplied by the Company will be subject to a per therm cost of gas rate. The cost of gas rate is not included in the delivery charge presented above. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and cost of gas rates.

# Other Charges for Delivery Service

The customer must also pay such charges and adjustments as are set forth in the Company's Local Distribution Adjustment Clause (LDAC), as in effect from time to time and on file with he New Hampshire Public Utilities Commission (NHPUC). The delivery charge presented above are exclusive of these charges. Refer to Page 76 of this Tariff for firm rate schedules which present both the delivery charge and the LDAC rates.

### Meter Account Charge

When the Company establishes or re-establishes a gas service account for a customer at a meter location, a meter account charge is incurred in addition to all other charges. The meter account charge is \$20.00 when the visit to the meter location is scheduled at the mutual convenience of the Company and the customer. Otherwise, the charge is \$30.00.

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# NHPUC NO. 6- GAS NATIONAL GRID NH

# TWENTY-FIFTH REVISED PAGE 76 SUPERSEDING TWENTY-FOURTH REVISED PAGE 76

# II RATE SCHEDULES FIRM RATE SCHEDULES

	Winter Period			Summer Period				
	Delivery Charge	Cost of Gas Rate <u>Page 87</u>	LDAC Page 94	Total <u>Rate</u>	Delivery <u>Charge</u>	Cost of Gas Rate <u>Page 87</u>	LDAC Page 94	Total <u>Rate</u>
Residential Non Heating - R-1 Customer Charge per Month per Meter All therms	\$ 11.86 \$ 0.1567	\$ 0.7990	\$ 0.0641	\$ 11.86 \$ 1.0198	\$ 10.99 \$ 0.1695	\$ 0.7084	\$ 0.0410	\$ 10.99 \$ 0.9189
Residential Heating - R-3 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$ 17.16 100 therms \$ 0.2714 \$ 0.2243	\$ 0.7990 \$ 0.7990	\$ 0.0641 \$ 0.0641	\$ 17.16 \$ 1.1345 \$ 1.0874	\$ 15.78 20 therms \$ 0.2774 \$ 0.2091	3	\$ 0.0404 \$ 0.0404	\$ 15.78 \$ 1.0262 \$ 0.9579
Residential Heating - R-4 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$ 6.86 100 therms \$ 0.1086 \$ 0.0897	\$ 0.7990 \$ 0.7990	\$ 0.0641 \$ 0.0641	\$ 6.86 \$ 0.9717 \$ 0.9528	\$ 6.31 20 therms \$ 0.1110 \$ 0.0836		\$ 0.0404 \$ 0.0404	\$ 6.31 \$ 0.8598 \$ 0.8324
Commercial/Industrial - G-41 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$ 40.37 100 therms \$ 0.3222 \$ 0.2095	\$ 0.8004 \$ 0.8004	\$ 0.0422 \$ 0.0422	\$ 40.37 \$ 1.1648 \$ 1.0521	\$ 39.45 20 therms \$ 0.3344 \$ 0.2175		\$ 0.0194 \$ 0.0194	\$ 39.45 \$ 1.0625 \$ 0.9456
Commercial/Industrial - G-42 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$ 121.11 1000 therms \$ 0.3011 \$ 0.1989	\$ 0.8004 \$ 0.8004	\$ 0.0422 \$ 0.0422	\$ 121.11 \$ 1.1437 \$ 1.0415	\$ 112.73 400 therms \$ 0.2971 \$ 0.1962	\$ 0.7087 \$ 0.7087	\$ 0.0194 \$ 0.0194	\$ 112.73 \$ 1.0252 \$ 0.9243
<u>Commercial/Industrial - G-43</u> Customer Charge per Month per Meter All therms over the first block per month at	\$ 519.77 \$ 0.1849	\$ 0.8004	\$ 0.0422	\$ 519.77 \$ 1.0275	\$ 473.45 \$ 0.0819	\$ 0.7087	\$ 0.0194	\$ 473.45 \$ 0.8100
Commercial/Industrial - G-51 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$ 40.37 100 therms \$ 0.1724 \$ 0.1113	\$ 0.7956 \$ 0.7956	\$ 0.0422 \$ 0.0422	\$ 40.37 \$ 1.0102 \$ 0.9491	\$ 39.45 100 therms \$ 0.2168 \$ 0.1400	\$ 0.7077 \$ 0.7077	\$ 0.0194 \$ 0.0194	\$ 39.45 \$ 0.9439 \$ 0.8671
Commercial/Industrial - G-52 Customer Charge per Month per Meter Size of the first block Therms in the first block per month at All therms over the first block per month at	\$ 121.11 1000 therms \$ 0.1667 \$ 0.1131	\$ 0.7956 \$ 0.7956	\$ 0.0422 \$ 0.0422	\$ 121.11 \$ 1.0045 \$ 0.9509	\$ 112.73 1000 therms \$ 0.1244 \$ 0.0716	\$ 0.7077	\$ 0.0194 \$ 0.0194	\$ 112.73 \$ 0.8515 \$ 0.7987
Commercial/Industrial - G-53 Customer Charge per Month per Meter All therms over the first block per month at	\$ 534.91 \$ 0.1190	\$ 0.7956	\$ 0.0422	\$ 534.91 \$ 0.9568	\$ 484.72 \$ 0.0585	\$ 0.7077	\$ 0.0194	\$ 484.72 \$ 0.7856
Commercial/Industrial - G-54 Customer Charge per Month per Meter All therms over the first block per month at	\$ 534.91 \$ 0.0411	\$ 0.7956	\$ 0.0422	\$ 534.91 \$ 0.8789	\$ 484.72 \$ 0.0216	\$ 0.7077	\$ 0.0194	\$ 484.72 \$ 0.7487

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