Filed Tariff Sheets

| Thirty-Third Revised Page 1 |
| :---: |
| Check Sheet |

Thirty-Third Revised Page 3
Check Sheet

| Third Revised Page 5 |
| :---: |
| Check Sheet |

Thirty-Third Revised Page 76 Firm Rate Schedules

| Fifth Revised Page 86 |
| :---: |
| Anticipated Cost of Gas |

Twenty-Ninth Revised Page 87
Calculation of Firm Sales Cost of Gas Rate

Third Revised Page 88
Calculation of Firm Sales Cost of Gas Rate

Third Revised Page 89
Calculation of Firm Transportation Cost of Gas Rate

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Environmental Surcharge - Manufactured Gas Plants

Fourth Revised Page 92 Rate Case Expense

Fourth Revised Page 94
Local Distribution Adjustment Charge Calculation (LDAC)

Third Revised Page 155
Attachment B - Schedule of Administrative Fees and Charges

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Attachment C - Capacity Allocators

## CHECK SHEET

The title page and pages 1-91 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

| Page | Revision |
| :--- | :--- |
| Title | Original |
| 1 | Thirty-Third Revised |
| 2 | Sixth Revised |
| 3 | Thirty-Third Revised |
| 4 | Original |
| 5 | Third Revised |
| 6 | Original |
| 7 | Original |
| 8 | Original |
| 9 | Original |
| 10 | Original |
| 11 | Original |
| 12 | Original |
| 13 | Original |
| 14 | Original |
| 15 | Original |
| 16 | Original |
| 17 | First Revised |
| 18 | First Revised |
| 19 | Second Revised |
| 20 | Original |
| 21 | Second Revised |
| 22 | Second Revised |
| 23 | Second Revised |
| 24 | Second Revised |
| 25 | Second Revised |
| 26 | First Revised |
| 27 | Original |
| 28 | Original |
| 30 | Original |
| 29 |  | Title: President

## CHECK SHEET (Cont'd)

The title page and pages 1-91 inclusive of this tariff are effective as of the date shown on the individual tariff pages.

| Page | Revision |
| :--- | :--- |
| 61 | Sixth Revised |
| 62 | Original |
| 63 | Sixth Revised |
| 64 | Original |
| 65 | Sixth Revised |
| 66 | Original |
| 67 | Sixth Revised |
| 68 | Original |
| 69 | Sixth Revised |
| 70 | Original |
| 71 | Sixth Revised |
| 72 | Original |
| 73 | Original |
| 74 | Original |
| 75 | Original |
| 76 | Thirty-Third Revised |
| 77 | Original |
| 78 | Original |
| 79 | Original |
| 93 | Original |
| 90 | Original |
| 81 | Original |
| 82 | Original |
| 83 | Original |
| 84 | Original |
| 85 | Fifth Revised Revised |
| 86 | Twenty-Ninth Revised |
| 87 | Third Revised |
| 88 | Third Revised |
| 89 | Original |
| 90 |  |

## CHECK SHEET (Cont'd)

The title page and pages 1 - inclusive of this tariff are effective as of the date shown on the individual tariff pages.

| Page | Revision |
| :--- | :--- |
| 125 |  |
| 126 | Original |
| 127 | Original |
| 128 | Original |
| 129 | Original |
| 130 | Original |
| 131 | Original |
| 132 | Original |
| 133 | Original |
| 134 | Original |
| 135 | Original |
| 136 | Original |
| 137 | Original |
| 138 | Original |
| 139 | Original |
| 140 | Original |
| 141 | Original |
| 142 | Original |
| 143 | Original |
| 144 | Original |
| 145 | Original |
| 146 | Original |
| 147 | Original |
| 148 | Original |
| 149 | Original |
| 155 | Original |
| 156 | Original |
| 151 | Original |
| 153 | Original |
| 154 | Original |
| 153 |  |

$\|$ RATE SCHEDULES
FIRM RATE SCHEDULES

|  | Winter Period |  |  |  |  | Summer Period |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Delivery Charge |  | Cost of Gas Rate Page 87 | LDAC <br> Page 94 | Total Rate | Delivery Charge |  | Cost of Gas Rate Page 87 |  | LDAC <br> Page 94 | Total Rate |
| Residential Non Heating - R-1 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 11.98 |  |  | \$ 11.98 | \$ | 11.98 |  |  |  | \$ 11.98 |
| All therms | \$ | 0.1583 | \$ 0.7926 | \$ 0.0693 | \$ 1.0202 | \$ | 0.1583 | \$ | 0.7585 | \$ 0.0693 | \$ 0.9861 |
| Residential Heating-R-3 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 17.33 |  |  | \$ 17.33 | \$ | 17.33 |  |  |  | \$ 17.33 |
| Size of the first block |  | 00 therms |  |  |  |  | 20 therms |  |  |  |  |
| Therms in the first block per month at | \$ | 0.2741 | \$ 0.7926 | \$ 0.0693 | \$ 1.1360 | \$ | 0.2741 | \$ | 0.7585 | \$ 0.0693 | \$ 1.1019 |
| All therms over the first block per month at | \$ | 0.2265 | \$ 0.7926 | \$ 0.0693 | \$ 1.0884 | \$ | 0.2265 | \$ | 0.7585 | \$ 0.0693 | \$ 1.0543 |
| Residential Heating - R-4 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 6.93 |  |  | \$ 6.93 | \$ | 6.93 |  |  |  | \$ 6.93 |
| Size of the first block |  | 00 therms |  |  |  |  | 20 therms |  |  |  |  |
| Therms in the first block per month at | \$ | 0.1096 | \$ 0.7926 | \$ 0.0693 | \$ 0.9715 | \$ | 0.1096 | \$ | 0.7585 | \$ 0.0693 | \$ 0.9374 |
| All therms over the first block per month at | \$ | 0.0906 | \$ 0.7926 | \$ 0.0693 | \$ 0.9525 | \$ | 0.0906 | \$ | 0.7585 | \$ 0.0693 | \$ 0.9184 |
| Commercial/Industrial - G-41 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 40.77 |  |  | \$ 40.77 | \$ | 40.77 |  |  |  | \$ 40.77 |
| Size of the first block |  | 0 therms |  |  |  |  | 20 therms |  |  |  |  |
| Therms in the first block per month at | \$ | 0.3254 | \$ 0.7929 | \$ 0.0493 | \$ 1.1676 | \$ | 0.3254 | \$ | 0.7624 | \$ 0.0474 | \$ 1.1352 |
| All therms over the first block per month at | \$ | 0.2116 | \$ 0.7929 | \$ 0.0493 | \$ 1.0538 | \$ | 0.2116 | \$ | 0.7624 | \$ 0.0474 | \$ 1.0214 |
| Commercial/Industrial - G-42 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 122.32 |  |  | \$ 122.32 | \$ | 122.32 |  |  |  | \$ 122.32 |
| Size of the first block |  | 0 therms |  |  |  |  | 00 therms |  |  |  |  |
| Therms in the first block per month at | \$ | 0.3041 | \$ 0.7929 | \$ 0.0493 | \$ 1.1463 | \$ | 0.3041 | \$ | 0.7624 | \$ 0.0474 | \$ 1.1139 |
| All therms over the first block per month at | \$ | 0.2009 | \$ 0.7929 | \$ 0.0493 | \$ 1.0431 | \$ | 0.2009 | \$ | 0.7624 | \$ 0.0474 | \$ 1.0107 |
| Commercial/Industrial - G-43 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 524.96 |  |  | \$ 524.96 | \$ | 524.96 |  |  |  | \$ 524.96 |
| All therms over the first block per month at | \$ | 0.1867 | \$ 0.7929 | \$ 0.0493 | \$ 1.0289 | \$ | 0.0854 | \$ | 0.7624 | \$ 0.0474 | \$ 0.8952 |
| Commercial/Industrial - G-51 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 40.77 |  |  | \$ 40.77 | \$ | 40.77 |  |  |  | \$ 40.77 |
| Size of the first block |  | 0 therms |  |  |  |  | 00 therms |  |  |  |  |
| Therms in the first block per month at | \$ | 0.1741 | \$ 0.7911 | \$ 0.0493 | \$ 1.0145 | \$ | 0.1741 | \$ | 0.7515 | \$ 0.0474 | \$ 0.9730 |
| All therms over the first block per month at | \$ | 0.1124 | \$ 0.7911 | \$ 0.0493 | \$ 0.9528 | \$ | 0.1124 | \$ | 0.7515 | \$ 0.0474 | \$ 0.9113 |
| Commercial/Industrial - G-52 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 122.32 |  |  | \$ 122.32 | \$ | 122.32 |  |  |  | \$ 122.32 |
| Size of the first block |  | 0 therms |  |  |  |  | 00 therms |  |  |  |  |
| Therms in the first block per month at | \$ | 0.1684 | \$ 0.7911 | \$ 0.0493 | \$ 1.0088 | \$ | 0.1237 | \$ | 0.7515 | \$ 0.0474 | \$ 0.9226 |
| All therms over the first block per month at | \$ | 0.1143 | \$ 0.7911 | \$ 0.0493 | \$ 0.9547 | \$ | 0.0713 | \$ | 0.7515 | \$ 0.0474 | \$ 0.8702 |
| Commercial/Industrial - G-53 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 540.25 |  |  | \$ 540.25 | \$ | 540.25 |  |  |  | \$ 540.25 |
| All therms over the first block per month at | \$ | 0.1202 | \$ 0.7911 | \$ 0.0493 | \$ 0.9606 | \$ | 0.0575 | \$ | 0.7515 | \$ 0.0474 | \$ 0.8564 |
| Commercial/Industrial - G-54 |  |  |  |  |  |  |  |  |  |  |  |
| Customer Charge per Month per Meter | \$ | 540.25 |  |  | \$ 540.25 | \$ | 540.25 |  |  |  | \$ 540.25 |
| All therms over the first block per month at | \$ | 0.0415 | \$ 0.7911 | \$ 0.0493 | \$ 0.8819 | \$ | 0.0224 | \$ | 0.7515 | \$ 0.0474 | \$ 0.8213 |



Issued in compliance with NHPUC Order No. 25,286 dated October 31, 2011 in Docket No. DG 11-192.

# PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2011 THROUGH APRIL 30, 2012 (REFER TO TEXT ON IN SECTION 16 COST OF GAS CLAUSE) 

> (Col 1)

> (Col 2)
(Col 3)

| ANTICIPATED DIRECT COST OF GAS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Purchased Gas: |  |  |  |  |
| Demand Costs: | \$ | 11,669,833 |  |  |
| Supply Costs: |  | 35,469,665 |  |  |
| Storage Gas: |  |  |  |  |
| Demand, Capacity: | \$ | 1,247,501 |  |  |
| Commodity Costs: |  | 8,822,497 |  |  |
| Produced Gas: |  | 381,653 |  |  |
| Hedged Contract (Saving)/Loss |  | 2,091,917 |  |  |
| Hedge Underground Storage Contract (Saving)/Loss |  | - |  |  |
| Unadjusted Anticipated Cost of Gas |  |  | \$ | 59,683,067 |
| Adjustments: |  |  |  |  |
| Prior Period (Over)/Under Recovery (as of 10/31/11) | \$ | 3,735,297 |  |  |
| Interest |  | 123,025 |  |  |
| Prior Period Adjustments |  | - |  |  |
| Broker Revenues |  | $(1,417,572)$ |  |  |
| Refunds from Suppliers |  | - |  |  |
| Fuel Financing |  | 182,975 |  |  |
| Transportation CGA Revenues |  | - |  |  |
| Interruptible Sales Margin |  | - |  |  |
| Capacity Release and Off System Sales Margins |  | $(471,144)$ |  |  |
| Hedging Costs |  | - |  |  |
| Fixed Price Option Administrative Costs |  | 40,691 |  |  |
| Total Adjustments |  |  |  | 2,193,271 |
| Total Anticipated Direct Cost of Gas |  |  | \$ | 61,876,339 |
| Anticipated Indirect Cost of Gas |  |  |  |  |
| Working Capital: |  |  |  |  |
| Total Anticipated Direct Cost of Gas 11/01/11-04/30/12) | \$ | 59,683,067 |  |  |
| Lead Lag Days |  | 0.0391 |  |  |
| Prime Rate |  | 3.25\% |  |  |
| Working Capital Percentage |  | 0.127\% |  |  |
| Working Capital | \$ | 75,850 |  |  |
| Plus: Working Capital Reconciliation (Acct 142.20) |  | 8,916 |  |  |
| Total Working Capital Allowance |  |  |  | 84,766 |
| Bad Debt: |  |  |  |  |
| Total Anticipated Direct Cost of Gas 11/01/11-04/30/12) | \$ | 59,683,067 |  |  |
| Less: Refunds |  |  |  |  |
| Plus: Total Working Capital |  | 84,766 |  |  |
| Plus: Prior Period (Over)/Under Recovery |  | 3,735,297 |  |  |
| Subtotal | \$ | 63,503,130 |  |  |
| Bad Debt Percentage |  | 2.37\% |  |  |
| Bad Debt Allowance | \$ | 1,505,024 |  |  |
| Plus: Bad Debt Reconciliation (Acct 175.52) |  | 36,020 |  |  |
| Total Bad Debt Allowance |  |  | \$ | 1,541,044 |
| Production and Storage Capacity |  |  | \$ | 1,980,428 |
| Miscellaneous Overhead (11/01/11-04/30/12) | \$ | 13,170 |  |  |
| Times Winter Sales |  | 82,647 |  |  |
| Divided by Total Sales |  | 105,301 |  |  |
| Miscellaneous Overhead | 10,337 |  |  |  |
| Total Anticipated Indirect Cost of Gas | \$ 3,616,575 |  |  |  |
| Total Cost of Gas | $\frac{\$ 65,492,914}{-7, L / L}$ |  |  |  |
| November 10, 2011 |  |  |  |  |
|  |  | Timoth Title: Presid | F |  |

Issued: November 10, 2011
Effective: November 1, 2011

# CALCULATION OF FIRM SALES COST OF GAS RATE <br> PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2011 THROUGH APRIL 30, 2012 (Refer to Text in Section 16 Cost of Gas Clause) 

| (Col 1) |  | (Col 2) | (Col 3) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Anticipated Direct Cost of Gas | \$ | 61,876,339 |  |  |  |
| Projected Prorated Sales (11/01/11-04/30/12) |  | 82,632,661 |  |  |  |
| Direct Cost of Gas Rate |  |  | \$ | 0.7488 | per therm |
| Demand Cost of Gas Rate | \$ | 12,917,335 | \$ | 0.1563 | per therm |
| Commodity Cost of Gas Rate |  | 46,765,733 | \$ | 0.5659 | per therm |
| Adjustment Cost of Gas Rate |  | 2,193,271 | \$ | 0.0265 | per therm |
| Total Direct Cost of Gas Rate | \$ | 61,876,339 | \$ | 0.7488 | per therm |
| Total Anticipated Indirect Cost of Gas | \$ | 3,616,575 |  |  |  |
| Projected Prorated Sales (11/01/11-04/30/12) |  | 82,632,661 |  |  |  |
| Indirect Cost of Gas |  |  | \$ | 0.0438 | per therm |
| TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 11/01/11 |  |  | \$ | 0.7926 | per therm |
| RESIDENTIAL COST OF GAS RATE - 11/01/11 | COGWr |  | \$ 0.7926 /therm |  |  |


|  |  | Maximum (COG $+25 \%$ ) | \$ | 0.9908 |
| :---: | :---: | :---: | :---: | :---: |
| COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/11 |  | COGwl | \$ | 0.7911 |
| Average Demand Cost of Gas Rate Effective 11/01/11 | \$ 0.1563 |  |  |  |
| Times: Low Winter Use Ratio (Winter) | 0.9895 | Maximum ( $\mathrm{COG}+25 \%$ ) | \$ | 0.9889 |
| Times: Correction Factor | 1.00140 |  |  |  |
| Adjusted Demand Cost of Gas Rate | \$ 0.1549 |  |  |  |
| Commodity Cost of Gas Rate | \$ 0.5659 |  |  |  |
| Adjustment Cost of Gas Rate | \$ 0.0265 |  |  |  |
| Indirect Cost of Gas Rate | \$ 0.0438 |  |  |  |
| Adjusted Com/Ind Low Winter Use Cost of Gas Rate | \$ 0.7911 |  |  |  |


| COM/IND HIGH WINTER USE COST OF GAS RATE - 11/01/11 | COGwh | $0.7929 / t h e r m ~$ |
| :---: | :---: | :---: | :---: |

Average Demand Cost of Gas Rate Effective 11/01/11
Times: High Winter Use Ratio (Winter)
Times: Correction Factor
Adjusted Demand Cost of Gas Rate
Commodity Cost of Gas Rate
Adjustment Cost of Gas Rate
Indirect Cost of Gas Rate
Adjusted Com/Ind High Winter Use Cost of Gas Rate
$\$ 0.1563$ 1.0014 Maximum (COG + 25\%) $\$ 0.9911$
\$ 0.5659
\$ 0.0265

| $\$ 0.0438$ |
| :--- | :--- |
| $\$ 0.7929$ |

## II. RATE SCHEDULES

CALCULATION OF FIXED WINTER PERIOD COST OF GAS RATE
PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2011 THROUGH APRIL 30, 2012
(Refer to Text in Section 17(A) Fixed Price Option Program)

| (Col 1) |  | (Col 2) | (Col 3) |  |
| :---: | :---: | :---: | :---: | :---: |
| Total Anticipated Direct Cost of Gas | \$ | 61,876,339 |  |  |
| Projected Prorated Sales (11/01/11-04/30/12) |  | 82,632,661 |  |  |
| Direct Cost of Gas Rate |  |  | \$ | 0.7488 per therm |
| Demand Cost of Gas Rate | \$ | 12,917,335 | \$ | 0.1563 per therm |
| Commodity Cost of Gas Rate |  | 46,765,733 | \$ | 0.5659 per therm |
| Adjustment Cost of Gas Rate |  | 2,193,271 | \$ | 0.0265 per therm |
| Total Direct Cost of Gas Rate | \$ | 61,876,339 | \$ | 0.7488 per therm |
| Total Anticipated Indirect Cost of Gas | \$ | 3,616,575 |  |  |
| Projected Prorated Sales (11/01/11-04/30/12) |  | 82,632,661 |  |  |
| Indirect Cost of Gas |  |  | \$ | 0.0438 per therm |
| TOTAL PERIOD AVERAGE COST OF GAS EFFECTIVE 40848 |  |  | \$ | 0.7926 |
| FPO Risk Premium |  |  | \$ | 0.0200 |
| TOTAL PERIOD FIXED PRICE OPTION COST OF GAS RATE EFFECTIVE 40848 |  |  | \$ | 0.8126 |
| RESIDENTIAL COST OF GAS RATE - 11/01/11 | COGwr |  | \$ | 0.8126 /therm |


| COM/IND LOW WINTER USE COST OF GAS RATE - 11/01/11 |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |
| Average Demand Cost of Gas Rate Effective 40848 | $\$$ | 0.1563 |
| Times: Low Winter Use Ratio (Winter) | $\$$ | 0.9895 |
| Times: Correction Factor | $\$ .0014$ |  |
| Adjusted Demand Cost of Gas Rate | $\mathbf{\$}$ | 0.1549 |
|  |  |  |
| Commodity Cost of Gas Rate | $\$$ | 0.5659 |
| Adjustment Cost of Gas Rate | $\$$ | 0.0265 |
| Indirect Cost of Gas Rate | $\$$ | 0.0438 |
| Adjusted Com/Ind Low Winter Use Cost of Gas Rate | $\$$ | 0.7911 |
|  |  |  |
|  | $\$$ | 0.0200 |
| FPO Risk Premium | $\$$ | 0.8111 |

COM/IND HIGH WINTER USE COST OF GAS RATE -11/01/11

| Average Demand Cost of Gas Rate Effective 40848 | $\$$ | 0.1563 |
| :--- | :---: | :---: |
| Times: High Winter Use Ratio (Winter) | $\$$ | 1.0014 |
| Times: Correction Factor | $\$$ | 1.0014 |
| Adjusted Demand Cost of Gas Rate | $\$$ | 0.1567 |
|  |  |  |
| Commodity Cost of Gas Rate | $\$$ | 0.5659 |
| Adjustment Cost of Gas Rate | $\$$ | 0.0265 |
| Indirect Cost of Gas Rate | $\$$ | 0.0438 |
| Adjusted Com/Ind Low Winter Use Cost of Gas Rate | $\$$ | 0.7929 |
|  |  | $\$$ |
| FPO Risk Premium | $\$$ | 0.0200 |
|  | $\$$ | 0.8129 |

Issued: B


Title: President

## II. RATE SCHEDULES

Calculation of Firm Transportation Cost of Gas Rate PERIOD COVERED: WINTER PERIOD, NOVEMBER 1, 2011 THROUGH APRIL 30, 2012
(Refer to text in Section 16(Q) Firm Transportation Cost of Gas Clause)
(Col 1)
(Col 2)
(Col 3)
(Col 4)

ANTICIPATED COST OF SUPPLEMENTAL GAS SUPPLIES:


Issued in compliance with NHPUC Order No. 25,286 dated October 31, 2011 in Docket No. DG 11-192.

## Environmental Surcharge - Manufactured Gas Plants

## Manfactured Gas Plants

Required annual Environmental increase \$56,582
DG 10-17 Base Rate Revision Collections
$(\$ 78,892)$
Environmental Subtotal
Overall Annual Net Increase to Rates

Estimated weather normalized firm therms billed for the twelve months ended 10/31/12 - sales and transportation

Surcharge per therm
$163,588,592$ therms
$\$ 0.0000$ per therm

Total Environmental Surcharge $\$ 0.0000$

## Rate Case Expense/Temporary Rate Reconciliation (RDE) Factor Calculation

## Rate Case Expense Factors for Resdential Customers

| Rate Case Expense | 1,112,811 |  |
| :--- | ---: | ---: |
| Temporary Rate Reconciliation - DG 10-017 | $1,130,418$ |  |
| Sipulation per Settlement Argument - DG 10-017 | $(7,776)$ |  |
| Reconciliation DG 08-009 and Merger Incentive DG 06-707 | $(143,593)$ |  |
| Total Rate Case Expense/Temporary Rate Reconciliation Recoverable | $\$ 1,091,860$ |  |
| OffPeak 2011 Rate Case Expense Factor | 0.0052 |  |
| OffPeak 2011 Projected Volumes | $36,952,643$ |  |
| OffPeak 2011 Rate Case Expense Collection | 192,154 |  |
| Total Net Rate Case Expense/Temporary Rate Reconciliation Recoverable | $1,899,706$ |  |
| Forecasted Annual Throughput Volumes for Residential Customer (A:VOLres) | $61,976,058$ |  |
| Forecasted Annual Throughput Volumes for Commercial/Industrial | $101,612,535$ |  |
| Customer (A:VOLc\&i) | $163,588,592$ |  |
| Total Volumes | $\$$ |  |
| Rate Case Expense Factor | $\$$ | 0.0116 |

## Local Distribution Adjustment Charge Calculation

| Residential Non Heating Rates - R-1 |  | Sales <br> Customers |
| :---: | :---: | :---: |
| Energy Efficiency Charge | \$0.0498 |  |
| Demand Side Management Charge | 0.0000 |  |
| Conservation Charge (CCx) |  | \$0.0498 |
| Relief Holder and pond at Gas Street, Concord, NH | 0.0000 |  |
| Manufactured Gas Plants | 0.0000 |  |
| Environmental Surcharge (ES) |  | 0.0000 |
| Interruptible Transportation Margin Credit (ITMC) |  | 0.0000 |
| Cost Allowance Adjustment Factor |  | (0.0013) |
| Rate Case Expense Factor (RCEF) |  | 0.0116 |
| Residential Low Income Assistance Program (RLIAP) |  | 0.0092 |
| LDAC |  | \$0.0693 |
| Residential Heating Rates - R-3, R-4 |  |  |
| Energy Efficiency Charge | \$0.0498 |  |
| Demand Side Management Charge | 0.0000 |  |
| Conservation Charge (CCx) |  | \$0.0498 |
| Relief Holder and pond at Gas Street, Concord, NH | 0.0000 |  |
| Manufactured Gas Plants | 0.0000 |  |
| Environmental Surcharge (ES) |  | 0.0000 |
| Cost Allowance Adjustment Factor |  | (0.0013) |
| Rate Case Expense Factor (RCEF) |  | 0.0116 |
| Residential Low Income Assistance Program (RLIAP) |  | 0.0092 |
| LDAC |  | \$0.0693 |


| Commercial/Industrial Low Annual Use Rates - G-41, G-51 |  |
| :--- | ---: |
| Energy Efficiency Charge | $\$ 0.0298$ |
| Demand Side Management Charge | 0.0000 |

Conservation Charge (CCx)
Relief Holder and pond at Ga
$\$ 0.0298$
Street, Concord, NH
Manufactured Gas Plants
0.0000

Environmental Surcharge (ES)
Cost Allowance Adjustment Factor
Gas Restructuring Expense Factor (GREF)
Rate Case Expense Factor (RCEF)
Residential Low Income Assistance Program (RLIAP)
LDAC

| 0.0000 | 0.0000 |
| :---: | ---: |
| $(0.0013)$ | 0.0023 |
| 0.0000 | 0.0000 |
| 0.0116 | 0.0116 |
| $\underline{0.0092}$ | $\underline{0.0092}$ |
| $\mathbf{\$ 0 . 0 4 9 3}$ | $\mathbf{\$ 0 . 0 5 2 9}$ |

per therm

Commercial/Industrial Medium Annual Use Rates - G-42, G-52
Energy Efficiency Charge

| $\$ 0.0298$ <br> 0.0000 |  |  |
| ---: | ---: | ---: |
| 0.0000 | $\$ 0.0298$ | $\$ 0.0298$ |
| 0.0000 |  |  |
|  |  |  |
|  | 0.0000 | 0.0000 |
|  | $0.0013)$ | 0.0023 |
|  | 0.0000 | 0.0000 |
|  | 0.0116 | 0.0116 |
|  | $\underline{0.0092}$ | $\underline{0.0092}$ |
|  |  | $\$ 0.0529$ |
|  |  |  |

Conservation Charge (CCx)
Relief Holder and pond at Gas Street, Concord, NH
Manufactured Gas Plants
Cost Allowance Adjustment Factor
Gas Restructuring Expense Factor (GREF)
$\$ 0.0493$
Residential Low Income Assistance Program (RLIAP)
LDAC
$\$ 0.0529$ per therm

Commercial/Industrial Large Annual Use Rates - G-43, G-53, G-54
Energy Efficiency Charge
Demand Side Management Charge
Conservation Charge (CCx)
Relief Holder and pond at Gas Street, Concord, NH
Manufactured Gas Plants
Environmental Surcharge (ES)
Cost Allowance Adjustment Factor
Gas Restructuring Expense Factor (GREF)
Rate Case Expense Factor (RCEF)
Residential Low Income Assistance Program (RLIAP)
LDAC

| $\$ 0.0298$ | $\$ 0.0298$ |
| :---: | :---: |
|  |  |
| 0.0000 | 0.0000 |
| $(0.0013)$ | 0.0023 |
| 0.0000 | 0.0000 |
| 0.0116 | 0.0116 |
| $\underline{0.0092}$ | $\underline{0.0092}$ |
| $\mathbf{\$ 0 . 0 4 9 3}$ | $\$ 0.0529$ |

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Title: President

## III DELIVERY TERMS AND CONDITIONS

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ATTACHMENT B
Schedule of Administrative Fees and Charges
I. Supplier Balancing Charge: $\$ 0.22$ per MMBtu of Daily Imbalance Volumes
II. Capacity Mitigation Fee $15 \%$ of the Proceeds from the Marketing of Capacity for Mitigation.
III. Peaking Demand Charge
\$18.96 MMBTU of Peak MDQ.
IV. Company Allowance Calculation (per Schedule 25)

157,306,800 Total Sendout - Therms Jul-2010 - Jun-2011
155,168,138 Total Throughput - Therms Jul-2010 - Jun-2011
2,138,662 Variance (Sendout - Throughput)
Company Allowance Percentage 2011-12
1.4\% Variance / Total Sendout

Issued in compliance with NHPUC Order No. 25,286 dated October 31, 2011 in Docket No. DG 11-192.

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## ATTACHMENT C

## CAPACITY ALLOCATORS

| Rate Class | Pipeline | Storage | Peaking | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| G-41 | Low Annual/High Winter <br> Use | $38.0 \%$ | $21.0 \%$ | $41.0 \%$ | $100.0 \%$ |
| G-51 | Low Annual/Low Winter <br> Use | $52.0 \%$ | $16.0 \%$ | $32.0 \%$ | $100.0 \%$ |
| G-42 | Medium Annual/High <br> Winter | $38.0 \%$ | $21.0 \%$ | $41.0 \%$ | $100.0 \%$ |
| G-52 | High Annual/Low <br> Winter Use | $52.0 \%$ | $16.0 \%$ | $32.0 \%$ | $100.0 \%$ |
| G-43 | High Annual/High <br> Winter | $38.0 \%$ | $21.0 \%$ | $41.0 \%$ | $100.0 \%$ |
| G-53 | High Annual/Load <br> Factor $<90 \%$ | $52.0 \%$ | $16.0 \%$ | $32.0 \%$ | $100.0 \%$ |
| G-54 | High Annual/Load <br> Factor < $90 \%$ | $52.0 \%$ | $16.0 \%$ | $32.0 \%$ | $100.0 \%$ |

