(R-1) Residential Non-Heating

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) |  | L.D.A.C.Local Distrib.AdjustmentCharge(per Therm) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { COG } \\ & \text { Cost of Gas } \\ & \text { Charge } \\ & \text { (per Therm) } \\ & \hline \end{aligned}$ |  | Total <br> Cost (per Therm) |
| \$15.27 | n/a | \$0.2018 | \$0.4368 | \$0.0640 | \$0.7026 |

(R-3) Residential Heating

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution <br> Charge <br> (per Therm) | L.D.A.C. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { COG } \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$22.10 | First 20 Over 20 | $\begin{aligned} & \$ 0.3495 \\ & \$ 0.2892 \end{aligned}$ | \$0.4368 | \$0.0640 | $\begin{aligned} & \$ 0.8503 \\ & \$ 0.7900 \end{aligned}$ |

## (R-4) Residential Heating - Low Income

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution <br> Charge <br> (per Therm) |  L.D.A.C. <br> COG Local Distrib. <br> Cost of Gas Adjustment <br> Charge Charge <br> (per Therm) (per Therm) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total Cost (per Therm) |
| \$8.84 | First 20 Over 20 | $\begin{aligned} & \$ 0.1398 \\ & \$ 0.1156 \end{aligned}$ | \$0.4368 | \$0.0640 | \$0.6406 \$0.6164 |

(G-41) Commercial / Industrial - Low Annual Use, High Winter Use

|  |  |  |  | L.D.A.C. ${ }^{* *}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | $\begin{gathered} \text { COG }{ }^{*} \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$48.36 | First 20 Over 20 | $\begin{aligned} & \$ 0.3965 \\ & \$ 0.2663 \end{aligned}$ | \$0.4206 | \$0.0450 | $\begin{aligned} & \$ 0.8621 \\ & \$ 0.7319 \end{aligned}$ |

[^0](G-42) Commercial / Industrial - Medium Annual Use, High Winter Use

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | L.D.A.C. ${ }^{* *}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distribution Charge (per Therm) | $\begin{gathered} \text { COG }{ }^{*} \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$145.08 | First 400 <br> Over 400 | $\begin{aligned} & \$ 0.3606 \\ & \$ 0.2402 \end{aligned}$ | \$0.4206 | \$0.0450 | $\begin{aligned} & \$ 0.8262 \\ & \$ 0.7058 \end{aligned}$ |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-43) Commercial / Industrial - High Annual Use and High Winter Use

|  |  | L.D.A.C. ** |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Charge <br> (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | $\begin{gathered} \text { COG * } \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib Adjustment Charge (per Therm) | $\begin{gathered} \text { Total } \\ \text { Cost } \\ \text { (per Therm) } \end{gathered}$ |
| \$622.61 | n/a | \$0.1013 | \$0.4206 | \$0.0450 | \$0.5669 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-51) Commercial / Industrial - Low Annual Use and Low Winter Use

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | L.D.A.C. ${ }^{* *}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Distribution } \\ & \text { Charge } \\ & \text { (per Therm) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { COG * } \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. <br> Adjustment Charge (per Therm) | Total <br> Cost (per Therm) |
| \$48.36 | First 100 <br> Over 100 | $\begin{aligned} & \$ 0.2390 \\ & \$ 0.1553 \end{aligned}$ | \$0.4574 | \$0.0450 | $\begin{aligned} & \$ 0.7414 \\ & \$ 0.6577 \end{aligned}$ |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-52) Commercial / Industrial Medium Annual Use, Low Winter Use

|  |  |  |  | L.D.A.C. ${ }^{* *}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | $\begin{gathered} \text { COG * } \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$145.08 | First 1,000 <br> Over 1,000 | $\begin{aligned} & \$ 0.1487 \\ & \$ 0.0845 \end{aligned}$ | \$0.4574 | \$0.0450 | $\begin{aligned} & \$ 0.6511 \\ & \$ 0.5869 \end{aligned}$ |

[^1](G-53) Commercial / Industrial High Annual Use, Load Factor < 90\%

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | L.D.A.C. ${ }^{* *}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distribution Charge (per Therm) | $\begin{gathered} \text { COG }{ }^{*} \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. Adjustment Charge (per Therm) | $\qquad$ |
| \$640.74 | n/a | \$0.0688 | \$0.4574 | \$0.0450 | \$0.5712 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-54) Commercial / Industrial High Annual Use, Load Factor > 90\%

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | L.D.A.C. ${ }^{* *}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distribution <br> Charge <br> (per Therm) | $\begin{gathered} \text { COG }{ }^{*} \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$640.74 | n/a | \$0.0297 | \$0.4574 | \$0.0450 | \$0.5321 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(R-5) Managed Expansion Program Residential Non-Heating

| Customer | Breakpoint | L.D.A.C. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COG | Local Distrib. |  |
|  |  | Distribution | Cost of Gas | Adjustment | Total |
| Charge |  | Charge | Charge | Charge | Cost |
| (Fixed) | (Therms) | (per Therm) | (per Therm) | (per Therm) | (per Therm) |
| \$19.85 | n/a | \$0.2623 | \$0.4368 | \$0.0640 | \$0.7631 |

(R-6) Managed Expansion Program Residential Heating

|  |  |  | L.D.A.C. <br> Customer <br> Charge <br> (Fixed) | Breakpoint |
| :---: | :---: | :---: | :---: | :---: |

(R-7) Managed Expansion Program Residential Heating - Low Income

$$
\begin{array}{lc}
\hline 3 \text { of } 5 & \text { L.D.A.C. } \\
\text { Local Distrib. }
\end{array}
$$

## Liberty Utilities (EnergyNorth Natural Gas) Corp.

Firm Rate Schedule: May 1, 2017 - Oct 31, 2017

| Customer <br> Charge <br> (Fixed) | Breakpoint | Distribution <br> Charge | Cost of Gas <br> Charge <br> (per Therm) | Adjustment <br> (per Therm) | Charge <br> (per Therm) |
| :---: | :---: | :---: | :---: | :---: | :---: |

(G-44) Managed Expansion Program Commercial / Industrial - Low Annual Use, High Winter Use

| Customer <br> Charge <br> (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) |  | L.D.A.C. ** <br> Local Distrib. <br> Adjustment <br> Charge <br> (per Therm) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COG * <br> Cost of Gas <br> Charge <br> (per Therm) |  | Total <br> Cost (per Therm) |
| \$62.87 | First 20 Over 20 | $\begin{aligned} & \$ 0.5155 \\ & \$ 0.3462 \end{aligned}$ | \$0.4206 | \$0.0450 | $\begin{aligned} & \$ 0.9811 \\ & \$ 0.8118 \end{aligned}$ |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-45) Managed Expansion Program Commercial / Industrial - Medium Annual Use, High Winter Use

|  |  |  |  | L.D.A.C. ** |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COG * | Local Distrib. |  |
| Customer | Breakpoint | Distribution | Cost of Gas | Adjustment | Total |
| Charge |  | Charge | Charge | Charge | Cost |
| (Fixed) | (Therms) | (per Therm) | (per Therm) | (per Therm) | (per Therm) |
| \$188.60 | First 400 | \$0.4688 | \$0.4206 | \$0.0450 | \$0.9344 |
|  | Over 400 | \$0.3123 |  |  | \$0.7779 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-46) Managed Expansion Program Commercial / Industrial - High Annual Use and High Winter Use

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0450 per therm.

Liberty Utilities (EnergyNorth Natural Gas) Corp.
Firm Rate Schedule: May 1, 2017 - Oct 31, 2017

|  |  |  | COG * | Local Distrib. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | Cost of Gas Charge (per Therm) | Adjustment Charge (per Therm) | Total <br> Cost (per Therm) |
| \$62.87 | First 100 | \$0.3107 | \$0.4574 | \$0.0450 | \$0.8131 |
|  | Over 100 | \$0.2019 |  |  | \$0.7043 |

* The Cost of Gas for transportation customers is $\$ 0.0000$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.
(G-56) Managed Expansion Program Commercial / Industrial Medium Annual Use, Low Winter Use

|  |  |  | L.D.A.C. ${ }^{* *}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer <br> Charge <br> (Fixed) | Breakpoint |  |  |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0450 per therm.
(G-57) Managed Expansion Program Commercial / Industrial High Annual Use, Load Factor < 90\%

| Customer | Breakpoint | L.D.A.C. ${ }^{* *}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distribution | COG * | Local Distrib. |  |
|  |  |  | Cost of Gas | Adjustment | Total |
| Charge |  | Charge | Charge | Charge | Cost |
| (Fixed) | (Therms) | (per Therm) | (per Therm) | (per Therm) | (per Therm) |
| \$832.96 | n/a | \$0.0894 | \$0.4574 | \$0.0450 | \$0.5918 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0450 per therm.
(G-58) Managed Expansion Program Commercial / Industrial High Annual Use, Load Factor > 90\%

|  |  |  | L.D.A.C. ${ }^{* *}$ <br> Local Distrib. |  |
| :---: | :---: | :---: | :---: | :---: |
| Customer <br> Charge <br> (Fixed) | Breakpoint | Distribution | Cost of Gas <br> Charge | Adjustment <br> Charge |
|  | (Therms) | (per Therm) | (per Therm) | (per Therm) |

[^2]
[^0]:    * The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
    ** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0450 per therm.

[^1]:    * The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
    ** The Local Distribution Adjustment Charge (LDAC) for Transportartøon customers is also \$0.0450 per therm.

[^2]:    * The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 0 0}$ per therm. (Only applicable during the Winter Period)
    ** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 4 5 0}$ per therm.

