Liberty Utilities (EnergyNorth Natural Gas) Corp.
Firm Rate Schedule: November 1, 2017 - April 30, 2018
(R-1) Residential Non-Heating

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | L.D.A.C. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { COG } \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ | Local Distrib. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$16.88 | n/a | \$0.2231 | \$0.6445 | \$0.0856 | \$0.9532 |

(R-3) Residential Heating

|  |  |  |  | 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) |
| \$24.43 | First 100 <br> Over 100 | $\begin{aligned} & \$ 0.3863 \\ & \$ 0.3197 \end{aligned}$ | \$0.6445 | \$0.0856 | $\begin{aligned} & \$ 1.1164 \\ & \$ 1.0498 \end{aligned}$ |

(R-4) Residential Heating - Low Income

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution <br> Charge <br> (per Therm) |  | L.D.A.C. <br> Local Distrib. <br> Adjustment <br> Charge <br> (per Therm) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { COG } \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \\ \hline \end{gathered}$ |  | Total Cost (per Therm) |
| \$9.77 | First 100 <br> Over 100 | $\begin{aligned} & \$ 0.1545 \\ & \$ 0.1278 \end{aligned}$ | \$0.6445 | \$0.0856 | $\begin{aligned} & \$ 0.8846 \\ & \$ 0.8579 \end{aligned}$ |

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

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) |  L.D.A.C. ** <br> COG Local Distrib. <br> Cost of Gas Adjustment <br> Charge Charge <br> (per Therm) (per Therm) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total <br> Cost (per Therm) |
| \$53.45 | First 100 Over 100 | $\begin{aligned} & \$ 0.4383 \\ & \$ 0.2944 \end{aligned}$ | \$0.6433 | \$0.0674 | \$1.1490 $\$ 1.0051$ |

* The Cost of Gas for transportation customers is \$0.0027 per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 per therm.
(G-42) Commercial / Industrial - Medium Annual Use, High Winter Use

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | L.D.A.C. ${ }^{* *}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COG * <br> Cost of Gas Charge (per Therm) | Local Distrib. Adjustment Charge (per Therm) | $\qquad$ |
| \$160.36 | First 400 Over 400 | $\begin{aligned} & \$ 0.3986 \\ & \$ 0.2655 \end{aligned}$ | \$0.6433 | \$0.0674 | $\begin{aligned} & \$ 1.1093 \\ & \$ 0.9762 \end{aligned}$ |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 per therm.
(G-43) Commercial / Industrial - High Annual Use and 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) | $\begin{gathered} \text { Total } \\ \text { Cost } \\ \text { (per Therm) } \end{gathered}$ |
| \$688.20 | n/a | \$0.2449 | \$0.6433 | \$0.0674 | \$0.9556 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 7 4}$ per therm.
(G-51) Commercial / Industrial - Low Annual Use and 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. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$53.45 | First 100 | \$0.2642 | \$0.6560 | \$0.0674 | \$0.9876 |
|  | Over 100 | \$0.1717 |  |  | \$0.8951 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 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. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$160.36 | First 1,000 Over 1,000 | $\begin{aligned} & \$ 0.2268 \\ & \$ 0.1511 \end{aligned}$ | \$0.6560 | \$0.0674 | $\begin{aligned} & \$ 0.9502 \\ & \$ 0.8745 \end{aligned}$ |

[^0](G-53) Commercial / Industrial High Annual Use, Load Factor < 90\%

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | L.D.A.C. ** |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COG * <br> Cost of Gas <br> Charge <br> (per Therm) | Local Distrib. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$708.24 | n/a | \$0.1585 | \$0.6560 | \$0.0674 | \$0.8819 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 per therm.
(G-54) Commercial / Industrial High Annual Use, Load Factor > 90\%

|  |  |  |  | L.D.A.C. ${ }^{* *}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer <br> Charge <br> (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | COG * <br> Cost of Gas <br> Charge (per Therm) | Local Distrib. Adjustment Charge (per Therm) | Total <br> Cost (per Therm) |
| \$708.24 | n/a | \$0.0605 | \$0.6560 | \$0.0674 | \$0.7839 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 7 4}$ per therm.
(R-5) Managed Expansion Program Residential Non-Heating

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

(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: November 1, 2017 - April 30, 2018
\(\left.$$
\begin{array}{cccccc}\begin{array}{c}\text { Customer } \\
\text { Charge } \\
\text { (Fixed) }\end{array} & \text { Breakpoint } & \begin{array}{c}\text { Distribution } \\
\text { Charge }\end{array} & \begin{array}{c}\text { Cost of Gas } \\
\text { Charge } \\
\text { (per Therm) }\end{array} & \begin{array}{c}\text { Adjustment } \\
\text { Charge } \\
\text { (per Therm) }\end{array} & \begin{array}{c}\text { Total } \\
\text { (Therms) }\end{array}
$$ \\
\& \& \& \& \& Cost \\

(per Therm)\end{array}\right]\)| $\$ 12.70$ | First 100 | $\$ 0.2009$ | $\$ 0.6445$ |
| :---: | :---: | :---: | :---: |
|  | Over 100 | $\$ 0.1661$ | $\$ 0.0856$ |

(G-44) Managed Expansion Program Commercial / Industrial - Low 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) |
| \$69.49 | First 100 | \$0.5698 | \$0.6433 | \$0.0674 | \$1.2805 |
|  | Over 100 | \$0.3827 |  |  | \$1.0934 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 7 4}$ 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) |
| \$208.47 | First 400 | \$0.5182 | \$0.6433 | \$0.0674 | \$1.2289 |
|  | Over 400 | \$0.3452 |  |  | \$1.0559 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 7 4}$ per therm.
(G-46) Managed Expansion Program Commercial / Industrial - High Annual Use and High Winter Use

| 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) |
| \$894.66 | n/a | \$0.3184 | \$0.6433 | \$0.0674 | \$1.0291 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 per therm.

Liberty Utilities (EnergyNorth Natural Gas) Corp.
Firm Rate Schedule: November 1, 2017 - April 30, 2018

| Customer <br> Charge <br> (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | $\begin{gathered} \text { COG }{ }^{*} \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \end{gathered}$ | Local Distrib. <br> Adjustment <br> Charge <br> (per Therm) | Total <br> Cost (per Therm) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$69.49 | First 100 | \$0.3434 | \$0.6560 | \$0.0674 | \$1.0668 |

* The Cost of Gas for transportation customers is $\$ 0.0027$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 7 4}$ per therm.
(G-56) Managed Expansion Program Commercial / Industrial Medium Annual Use, Low Winter Use

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

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 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) |
| \$920.72 | n/a | \$0.2061 | \$0.6560 | \$0.0674 | \$0.9295 |

* The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 per therm.
(G-58) Managed Expansion Program Commercial / Industrial High Annual Use, Load Factor > 90\%


[^1]
[^0]:    * The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
    ** The Local Distribution Adjustment Charge (LDAC) for Transportartøon customers is also \$0.0674 per therm.

[^1]:    * The Cost of Gas for transportation customers is $\mathbf{\$ 0 . 0 0 2 7}$ per therm. (Only applicable during the Winter Period)
    ** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0674 per therm.

