Liberty Utilities (EnergyNorth Natural Gas) Corp.
Firm Rate Schedule: October 1, 2016 - October 31, 2016
(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) |
| \$15.27 | n/a | \$0.2018 | \$0.4890 | \$0.1014 | \$0.7922 |

(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 | $\begin{aligned} & \$ 0.3495 \\ & \$ 0.2892 \end{aligned}$ | \$0.4890 | \$0.1014 | $\begin{aligned} & \$ 0.9399 \\ & \$ 0.8796 \end{aligned}$ |

(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 | $\begin{aligned} & \$ 0.1398 \\ & \$ 0.1156 \end{aligned}$ | \$0.4890 | \$0.1014 | $\begin{aligned} & \$ 0.7302 \\ & \$ 0.7060 \end{aligned}$ |

(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) |
| \$48.36 | First 20 Over 20 | $\begin{aligned} & \$ 0.3965 \\ & \$ 0.2663 \end{aligned}$ | \$0.4749 | \$0.0685 | $\$ 0.9399$ $\$ 0.8097$ |

* The Cost of Gas for transportation customers is -\$0.0007 per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.

Liberty Utilities (EnergyNorth Natural Gas) Corp.
Firm Rate Schedule: October 1, 2016 - October 31, 2016
(G-42) Commercial / Industrial - Medium Annual Use, High Winter Use

| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution Charge (per Therm) | L.D.A.C. ${ }^{* *}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { COG }{ }^{*} \\ \text { Cost of Gas } \\ \text { Charge } \\ \text { (per Therm) } \end{gathered}$ | Local Distrib. <br> Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$145.08 | First 400 <br> Over 400 | $\begin{aligned} & \$ 0.3606 \\ & \$ 0.2402 \end{aligned}$ | \$0.4749 | \$0.0685 | $\begin{aligned} & \$ 0.9040 \\ & \$ 0.7836 \end{aligned}$ |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(G-43) Commercial / Industrial - High Annual Use and High Winter Use

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

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0685 per therm.
(G-51) Commercial / Industrial - Low Annual Use and Low Winter Use

| 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. Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$48.36 | First 100 <br> Over 100 | $\begin{aligned} & \$ 0.2390 \\ & \$ 0.1553 \end{aligned}$ | \$0.5188 | \$0.0685 | $\begin{aligned} & \$ 0.8263 \\ & \$ 0.7426 \end{aligned}$ |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(G-52) Commercial / Industrial Medium Annual Use, Low Winter Use

|  |  |  |  | L.D.A.C. ${ }^{* *}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Charge (Fixed) | Breakpoint <br> (Therms) | Distribution <br> Charge <br> (per Therm) | COG * <br> Cost of Gas <br> Charge <br> (per Therm) | Local Distrib. Adjustment Charge (per Therm) | Total Cost (per Therm) |
| \$145.08 | First 1,000 Over 1,000 | $\begin{aligned} & \$ 0.1487 \\ & \$ 0.0845 \end{aligned}$ | \$0.5188 | \$0.0685 | $\begin{aligned} & \$ 0.7360 \\ & \$ 0.6718 \end{aligned}$ |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportatton customers is also \$0.0685 per therm.
(G-53) Commercial / Industrial High Annual Use, Load Factor < 90\%

| 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 <br> Cost (per Therm) |
| \$640.74 | n/a | \$0.0688 | \$0.5188 | \$0.0685 | \$0.6561 |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(G-54) Commercial / Industrial High Annual Use, Load Factor > 90\%

| Customer <br> Charge <br> (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 | \$0.5188 | \$0.0685 | \$0.6170 |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(R-5) Residential Non-Heating

| Customer | Breakpoint | Distribution | L.D.A.C. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | COG | Local Distrib. |  |
|  |  |  | 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 | \$0.4890 | \$0.1014 | \$0.8527 |

(R-6) Residential Heating

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

## (R-7) Residential Heating - Low Income

| 3 of 5 | L.D.A.C. |
| :---: | :---: |
|  | Local Distrib. |

Liberty Utilities (EnergyNorth Natural Gas) Corp.
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| Customer <br> Charge <br> (Fixed) | Breakpoint | Distribution <br> Charge | Cost of Gas <br> Charge <br> (per Therm) | Adjustment <br> Charge | Total <br> (per Therm) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Cost <br> (per Therm) |
| $\$ 11.49$ | First 20 | $\$ 0.1817$ | $\$ 0.4890$ | $\$ 0.1014$ | $\$ 0.7721$ |
|  | Over 20 | $\$ 0.1503$ |  |  | $\$ 0.7407$ |

(G-44) 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) |
| \$62.87 | First 20 | \$0.5155 | \$0.4749 | \$0.0685 | \$1.0589 |
|  | Over 20 | \$0.3462 |  |  | \$0.8896 |

* The Cost of Gas for transportation customers is $\mathbf{- \$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(G-45) 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 | \$0.4749 | \$0.0685 | \$1.0122 |
|  | Over 400 | \$0.3123 |  |  | \$0.8557 |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.


## (G-46) 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) |
| \$809.39 | n/a | \$0.1317 | \$0.4749 | \$0.0685 | \$0.6751 |

* The Cost of Gas for transportation customers is $\mathbf{- \$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0685 per therm.

Liberty Utilities (EnergyNorth Natural Gas) Corp.
Firm Rate Schedule: October 1, 2016 - October 31, 2016

|  |  |  | 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 | \$0.5188 | \$0.0685 | \$0.8980 |
|  | Over 100 | \$0.2019 |  |  | \$0.7892 |

* The Cost of Gas for transportation customers is $\mathbf{- \$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(G-56) Commercial / Industrial Medium Annual Use, Low 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 1,000 | \$0.1933 | \$0.5188 | \$0.0685 | \$0.7806 |
|  | Over 1,000 | \$0.1099 |  |  | \$0.6972 |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also \$0.0685 per therm.
(G-57) 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 | \$0.5188 | \$0.0685 | \$0.6767 |

* The Cost of Gas for transportation customers is - $\mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.
(G-58) Commercial / Industrial High Annual Use, Load Factor > 90\%

|  |  |  | COG * | L.D.A.C. ${ }^{* *}$ <br> Local Distrib. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer <br> Charge <br> (Fixed) | Breakpoint | Distribution <br> Charge <br> (Therms) | Cost of Gas <br> Charge <br> (per Therm) | Adjustment <br> Charge <br> (per Therm) | Total <br> Cost <br> (per Therm) |
| $\$ 832.96$ | n/a | $\$ 0.0386$ | $\$ 0.5188$ | $\$ 0.0685$ | $\$ 0.6259$ |

* The Cost of Gas for transportation customers is $\mathbf{-} \mathbf{\$ 0 . 0 0 0 7}$ per therm. (Only applicable during the Winter Period)
** The Local Distribution Adjustment Charge (LDAC) for Transportation customers is also $\mathbf{\$ 0 . 0 6 8 5}$ per therm.

