Montana-Dakota Utilities Co.
Docket NG15-005
Cost of Gas
Adjusted Test Year Ended December 31, 2014

| Line | Description | Pro Forma Dk Sales | Dk Adjusted for Distribution Losses |  | modity arge | Pro Forma Cost of Gas |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | (d) |  | ) |  |
| 1 | Residential | 3,591,973 | 3,628,256 | \$ | 4.664 | \$ | 16,922,184 |
| 2 | Firm General Service | 2,943,605 | 2,973,338 | \$ | 4.664 | \$ | 13,867,650 |
| 3 | Small Interruptible | 28,213 | 28,498 | \$ | 3.289 | \$ | 93,730 |
| 4 | Large Interruptible | 388,027 | 391,946 | \$ | 3.289 | \$ | 1,289,112 |
| 5 | Total | 6,951,818 | 7,022,038 |  |  |  | 32,172,676 |
| 6 |  |  |  |  |  |  |  |
| 7 | Per Books Cost of Gas |  |  |  |  | \$ | 43,342,839 |
| 8 |  |  |  |  |  |  |  |
| 9 | Pro Forma Cost of Gas Adjustment |  |  |  |  | \$ | $(11,170,163)$ |

## Sources:

Lines 1 through 4, column b: Basil Copeland weather normalization
Line 1, column c: line 1 column b divided by . 99 (loss factor of $1 \%$ from Schedule $\mathrm{H}-1$ page 3 of 22)
Lines 1 through 4, column d: DR4-2 Attachment A page 3 of 4
Line 1, column e: line 1 column c times line 1 column d
Line 2, column c: line 1 column b divided by . 99 (loss factor of $1 \%$ from Schedule $\mathrm{H}-1$ page 3 of 22)
Line 2, column e: line 2 column c times line 2 column d
Line 3, column c: line 1 column b divided by . 99 (loss factor of $1 \%$ from Schedule $\mathrm{H}-1$ page 3 of 22)
Line 3, column e: line 3 column c times line 3 column d
Line 4 , column c: line 1 column b divided by .99 (loss factor of $1 \%$ from Schedule H -1 page 3 of 22)
Line 4, column e: line 4 column c times line 4 column d
Line 5, column b: Sum of lines 1 through 4 column b
Line 5, column c: Sum of lines 1 through 4 column c
Line 5, column e: Sum of lines 1 through 4 column e
Line 7, column e: Statement H page 1 of 3
Line 9 , column e: line 5 column e minus line 7 column e

