GAS GROUP

| | | (a) | (b) | (c) |
|----|-------------------------|------------------------|---------------|------------------------|
| | | Expected Return | Adjustment | Adjusted Return |
| | Company | on Common Equity | <u>Factor</u> | on Common Equity |
| 1 | Atmos Energy Corp. | 10.5% | 1.0354 | 10.9% |
| 2 | Chesapeake Utilities | 11.5% | 1.0771 | 12.4% |
| 3 | Laclede Group | 8.5% | 1.0357 | 8.8% |
| 4 | New Jersey Resources | 12.5% | 1.0592 | 13.2% |
| 5 | NiSource, Inc. | 5.5% | 1.0270 | 5.6% |
| 6 | Northwest Natural Gas | 10.0% | 1.0208 | 10.2% |
| 7 | Piedmont Natural Gas | 10.5% | 1.0216 | 10.7% |
| 8 | South Jersey Industries | 13.0% | 1.0410 | 13.5% |
| 9 | Southwest Gas Corp. | 11.5% | 1.0320 | 11.9% |
| 10 | WGL Holdings, Inc. | 12.0% | 1.0181 | 12.2% |
| | Average | | | 11.0% |
| | Midpoint (d) | | | 9.6% |

⁽a) The Value Line Investment Survey (Sep. 4, 2015).

⁽b) Adjustment to convert year-end return to an average rate of return using the formula 2*(1+5-Yr. Change in Equity)/(2+5-Yr. Change in Equity).

⁽c) (a) x (b).

⁽d) Average of low and high values.