

Enclosure 16

**Aquila Networks - L&P
St. Joseph Light & Power
2005-2006 Winter Season Revenue Impact from Winter PGA Filing**

Original Calculation Filed

| Month | PGA Factor | Month | PGA Factor | PGA Change (11/05) | Revenue Impact (Winter Season) |
|--------|------------|--------|------------|--------------------|--------------------------------|
| Nov-04 | 7.9008 | Nov-05 | 9.7075 | 1.8067 | 109,726 |
| Dec-04 | 7.9008 | Dec-05 | 9.7075 | 1.8067 | 202,484 |
| Jan-05 | 7.9008 | Jan-06 | 9.7075 | 1.8067 | 266,962 |
| Feb-05 | 7.9008 | Feb-06 | 9.7075 | 1.8067 | 245,469 |
| Mar-05 | 7.9008 | Mar-06 | 9.7075 | 1.8067 | 179,860 |

Estimated Winter Season Change in Revenue 1,004,499

Percent Change Between PGA Factors 22.87%

Firm Sales Volume @ Burnertip

751,332

| Month | Estimated Customer Usage Mcf/Mnth | Estimated % Mcf/Yr | Estimated Company Sales Mcf/Mnth |
|-------|-----------------------------------|--------------------|----------------------------------|
| Jan | 23.6 | 19.67% | 147,762 |
| Feb | 21.7 | 18.08% | 135,866 |
| Mar | 15.9 | 13.25% | 99,551 |
| Apr | 9.6 | 8.00% | 60,107 |
| May | 5.3 | 4.42% | 33,184 |
| Jun | 3.6 | 3.00% | 22,540 |
| Jul | 2.8 | 2.33% | 17,531 |
| Aug | 2.7 | 2.25% | 16,905 |
| Sep | 3 | 2.50% | 18,783 |
| Oct | 4.2 | 3.50% | 26,297 |
| Nov | 9.7 | 8.08% | 60,733 |
| Dec | <u>17.9</u> | <u>14.92%</u> | <u>112,074</u> |
| TOTAL | 120 | 100% | 751,332 |

Note: Estimated Customer Usage Obtained from Missouri Public Service Commission.