## NISOURCE WINTER PRICE MODEL

As of July 27, 2007
The following incoporates the natural gas market for the winter months (May \& Oct Apr) as specified on a rolling basis. The data is broken down into two time periods and adjusted into today's dollar using the Producer Price Index as published by the U.S. Department of Labor.

The two time periods are as follows:
Rolling Long Term / 4 Year-
October 2003 through April 2004
May 2004 \& Oc tober 2004 through April 2005
May 2005 \& Oc tober 2005 through April 2006
May 2006 \& Oc tober 2006 through April 2007
May 2007
Short Term / 1 Year-
October 2006 through April 2007
May 2007

| Adjusted Quadrant: <br> $4^{\text {th }}$ Quadrant <br> $3^{\text {rd }}$ Quadrant <br> $2^{\text {nd }}$ Quadrant <br> $1^{\text {st }}$ Quadrant | $\begin{gathered} 8.35-15.01 \\ 7.64-8.35 \\ 6.82-7.64 \\ 4.50-6.82 \\ \hline \end{gathered}$ |
| :---: | :---: |
| Deciles: |  |
| 100\% | 15.01 |
| 90\% | 11.51 |
| 80\% | 8.61 |
| 70\% | 8.13 |
| 65\% | 7.99 |
| 60\% | 7.85 |
| 50\% | 7.64 |
| 40\% | 7.31 |
| 35\% | 7.15 |
| 30\% | 6.99 |
| 20\% | 6.60 |
| 10\% | 6.03 |
| MIN | 4.50 |
| Mean | 8.01 |
| Median | 7.64 |

The opinions expressed herein are those of RMI and do not reflect the opinion of any other individual or organization. Any statement of fact herein contained are derived from sources believed to be reliable but are not guaranteed as to accuracy nor do they purport to be complete. Nor responsibility is assumed with respect to any such statement nor with respect to any expression of opinion herein contained.


| ce Risk Ma |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Profit and Loss Statement Jul-07 |  |  |  |  |  |  | Account \#966-44168 | ACB | \$2,105,672.93 |
|  |  | Current |  |  |  |  |  | TE | \$166,932.93 |
|  |  |  |  |  |  |  |  | LV | \$166,932.93 |
|  | ${ }^{\text {PN }}$ | Hedge | Trade |  | Entry | Exit |  |  |  |
| Date | trans | No. | Ticket | Contracts | Price | Price |  |  |  |


|  |  |
| :--- | :--- |
| ACTIVITY-Reach profit and loss total for all trades closed with this month's activity | Profit and Loss |


| 07/27/07 | Bot Nov 7 Futures | 1 | \$7.340 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/27/07 | Bot Dec 7 Futures | 1 | \$8.300 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| 07/27/07 | Bot Jan 8 Futures | 1 | \$8.755 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| 07/27/07 | Bot Feb 8 Futures | 2 | \$8.790 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| 07/27/07 | Bot Mar 8 Futures | 1 | \$8.640 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| 07/27/07 | Bot Apr 8 Futures | 2 | \$8.000 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| 07/27/107 | Bot May8 Futures | 1 | \$7.980 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
| 07/27/07 | Bot Oct8 Futures | 2 | \$8.430 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
|  |  |  | \$0.000 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
|  |  |  | \$0.000 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
|  |  |  | \$0.000 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
|  |  |  | \$0.000 | \$0.000 | \$0.00 | \$0.00 | \$0.00 |
|  |  |  | $\$ 0.000$ | $\$ 0.000$ | $\$ 0.00$ | $\$ 0.00$ | \$0.00 |
|  |  |  | $\$ 0.000$ | $\$ 0.000$ | $\$ 0.00$ | $\$ 0.00$ | \$0.00 |




