

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/17/2001

| Name<br>Ptid                  | 00:00                 | 01:00                 | 02:00                 | 03:00                 | 04:00                 | 05:00                 | 06:00                 | 07:00                 | 08:00                 | 09:00                 | 10:00                 | 11:00                 | 12:00                 | 13:00                 | 14:00                 | 15:00                 | 16:00                 | 17:00                  | 18:00                 | 19:00                  | 20:00                  | 21:00                  | 22:00                  | 23:00                   |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| 59TH STREET_GT_1<br>24138     | 16.46<br>0.92<br>0.00 | 14.40<br>0.74<br>0.00 | 16.25<br>0.80<br>0.00 | 20.48<br>1.02<br>0.00 | 13.07<br>0.67<br>0.00 | 11.83<br>0.81<br>0.00 | 31.83<br>2.58<br>0.00 | 46.96<br>4.30<br>0.00 | 49.77<br>4.94<br>0.00 | 53.19<br>5.51<br>0.00 | 56.09<br>5.63<br>0.00 | 57.43<br>5.90<br>0.00 | 54.41<br>5.44<br>0.00 | 52.68<br>5.38<br>0.00 | 52.90<br>5.43<br>0.00 | 50.12<br>5.14<br>0.00 | 48.15<br>5.00<br>0.00 | 48.76<br>5.08<br>0.00  | 47.74<br>4.86<br>0.00 | 47.08<br>4.93<br>-0.02 | 45.40<br>4.57<br>-0.29 | 39.49<br>3.66<br>-0.24 | 41.83<br>2.80<br>-7.05 | 43.62<br>1.16<br>-27.84 |
| 74TH STREET_GT_1<br>24260     | 16.46<br>0.92<br>0.00 | 14.40<br>0.74<br>0.00 | 16.25<br>0.80<br>0.00 | 20.48<br>1.02<br>0.00 | 13.07<br>0.67<br>0.00 | 11.83<br>0.81<br>0.00 | 31.83<br>2.58<br>0.00 | 46.96<br>4.30<br>0.00 | 49.77<br>4.94<br>0.00 | 53.19<br>5.51<br>0.00 | 56.09<br>5.63<br>0.00 | 57.43<br>5.90<br>0.00 | 54.41<br>5.44<br>0.00 | 52.68<br>5.38<br>0.00 | 52.90<br>5.43<br>0.00 | 50.12<br>5.14<br>0.00 | 48.15<br>5.00<br>0.00 | 48.76<br>5.08<br>0.00  | 47.74<br>4.86<br>0.00 | 47.08<br>4.93<br>-0.02 | 45.40<br>4.57<br>-0.29 | 39.49<br>3.66<br>-0.24 | 41.83<br>2.80<br>-7.05 | 43.62<br>1.16<br>-27.84 |
| 74TH STREET_GT_2<br>24261     | 16.46<br>0.92<br>0.00 | 14.40<br>0.74<br>0.00 | 16.25<br>0.80<br>0.00 | 20.48<br>1.02<br>0.00 | 13.07<br>0.67<br>0.00 | 11.83<br>0.81<br>0.00 | 31.83<br>2.58<br>0.00 | 46.96<br>4.30<br>0.00 | 49.77<br>4.94<br>0.00 | 53.19<br>5.51<br>0.00 | 56.09<br>5.63<br>0.00 | 57.43<br>5.90<br>0.00 | 54.41<br>5.44<br>0.00 | 52.68<br>5.38<br>0.00 | 52.90<br>5.43<br>0.00 | 50.12<br>5.14<br>0.00 | 48.15<br>5.00<br>0.00 | 48.76<br>5.08<br>0.00  | 47.74<br>4.86<br>0.00 | 47.08<br>4.93<br>-0.02 | 45.40<br>4.57<br>-0.29 | 39.49<br>3.66<br>-0.24 | 41.83<br>2.80<br>-7.05 | 43.62<br>1.16<br>-27.84 |
| ADK HUDSON___FALLS<br>24011   | 16.76<br>1.23<br>0.00 | 14.68<br>1.02<br>0.00 | 16.48<br>1.02<br>0.00 | 20.73<br>1.28<br>0.00 | 13.26<br>0.85<br>0.00 | 11.71<br>0.68<br>0.00 | 30.74<br>1.50<br>0.00 | 43.27<br>0.61<br>0.00 | 45.09<br>0.26<br>0.00 | 47.86<br>0.18<br>0.00 | 50.75<br>0.29<br>0.00 | 51.72<br>0.20<br>0.00 | 49.21<br>0.24<br>0.00 | 47.50<br>0.21<br>0.00 | 47.54<br>0.08<br>0.00 | 45.07<br>0.09<br>0.00 | 43.18<br>0.03<br>0.00 | 43.54<br>-0.14<br>0.00 | 43.03<br>0.15<br>0.00 | 42.31<br>0.16<br>-0.03 | 40.29<br>-0.24<br>0.00 | 35.47<br>-0.11<br>0.00 | 32.33<br>0.35<br>0.00  | 15.23<br>0.61<br>0.00   |
| ADK RESOURCE___RCVRY<br>23798 | 16.76<br>1.23<br>0.00 | 14.68<br>1.02<br>0.00 | 16.48<br>1.02<br>0.00 | 20.73<br>1.28<br>0.00 | 13.26<br>0.85<br>0.00 | 11.71<br>0.68<br>0.00 | 30.74<br>1.50<br>0.00 | 43.27<br>0.61<br>0.00 | 45.09<br>0.26<br>0.00 | 47.86<br>0.18<br>0.00 | 50.75<br>0.29<br>0.00 | 51.72<br>0.20<br>0.00 | 49.21<br>0.24<br>0.00 | 47.50<br>0.21<br>0.00 | 47.54<br>0.08<br>0.00 | 45.07<br>0.09<br>0.00 | 43.18<br>0.03<br>0.00 | 43.54<br>-0.14<br>0.00 | 43.03<br>0.15<br>0.00 | 42.31<br>0.16<br>-0.03 | 40.29<br>-0.24<br>0.00 | 35.47<br>-0.11<br>0.00 | 32.33<br>0.35<br>0.00  | 15.23<br>0.61<br>0.00   |
| ADK S GLENS___FALLS<br>24028  | 16.76<br>1.23<br>0.00 | 14.68<br>1.02<br>0.00 | 16.48<br>1.02<br>0.00 | 20.73<br>1.28<br>0.00 | 13.26<br>0.85<br>0.00 | 11.71<br>0.68<br>0.00 | 30.74<br>1.50<br>0.00 | 43.27<br>0.61<br>0.00 | 45.09<br>0.26<br>0.00 | 47.86<br>0.18<br>0.00 | 50.75<br>0.29<br>0.00 | 51.72<br>0.20<br>0.00 | 49.21<br>0.24<br>0.00 | 47.50<br>0.21<br>0.00 | 47.54<br>0.08<br>0.00 | 45.07<br>0.09<br>0.00 | 43.18<br>0.03<br>0.00 | 43.54<br>-0.14<br>0.00 | 43.03<br>0.15<br>0.00 | 42.31<br>0.16<br>-0.03 | 40.29<br>-0.24<br>0.00 | 35.47<br>-0.11<br>0.00 | 32.33<br>0.35<br>0.00  | 15.23<br>0.61<br>0.00   |
| ADK_NYS___DAM<br>23527        | 17.08<br>1.55<br>0.00 | 14.99<br>1.32<br>0.00 | 16.82<br>1.37<br>0.00 | 21.17<br>1.72<br>0.00 | 13.52<br>1.11<br>0.00 | 11.81<br>0.79<br>0.00 | 31.09<br>1.85<br>0.00 | 43.83<br>1.17<br>0.00 | 45.64<br>0.81<br>0.00 | 48.40<br>0.72<br>0.00 | 51.32<br>0.85<br>0.00 | 52.29<br>0.76<br>0.00 | 49.94<br>0.97<br>0.00 | 48.24<br>0.94<br>0.00 | 48.47<br>1.00<br>0.00 | 45.92<br>0.94<br>0.00 | 43.87<br>0.71<br>0.00 | 44.18<br>0.50<br>0.00  | 43.63<br>0.75<br>0.00 | 42.78<br>0.62<br>-0.03 | 40.68<br>0.14<br>0.00  | 35.94<br>0.36<br>0.00  | 33.01<br>1.04<br>0.00  | 15.45<br>0.83<br>0.00   |
| ALBANY___1<br>23571           | 16.72<br>1.18<br>0.00 | 14.77<br>1.11<br>0.00 | 16.58<br>1.12<br>0.00 | 20.84<br>1.39<br>0.00 | 13.29<br>0.88<br>0.00 | 11.62<br>0.60<br>0.00 | 30.79<br>1.55<br>0.00 | 44.12<br>1.46<br>0.00 | 46.09<br>1.26<br>0.00 | 48.76<br>1.08<br>0.00 | 51.63<br>1.17<br>0.00 | 52.67<br>1.14<br>0.00 | 50.25<br>1.28<br>0.00 | 48.55<br>1.25<br>0.00 | 48.77<br>1.31<br>0.00 | 46.14<br>1.16<br>0.00 | 44.33<br>1.17<br>0.00 | 44.89<br>1.21<br>0.00  | 44.20<br>1.32<br>0.00 | 43.42<br>1.26<br>-0.03 | 41.79<br>1.25<br>0.00  | 36.78<br>1.20<br>0.00  | 33.46<br>1.49<br>0.00  | 15.39<br>0.77<br>0.00   |
| ALBANY___2<br>23572           | 16.72<br>1.18<br>0.00 | 14.77<br>1.11<br>0.00 | 16.58<br>1.12<br>0.00 | 20.84<br>1.39<br>0.00 | 13.29<br>0.88<br>0.00 | 11.62<br>0.60<br>0.00 | 30.79<br>1.55<br>0.00 | 44.12<br>1.46<br>0.00 | 46.09<br>1.26<br>0.00 | 48.76<br>1.08<br>0.00 | 51.63<br>1.17<br>0.00 | 52.67<br>1.14<br>0.00 | 50.25<br>1.28<br>0.00 | 48.55<br>1.25<br>0.00 | 48.77<br>1.31<br>0.00 | 46.14<br>1.16<br>0.00 | 44.33<br>1.17<br>0.00 | 44.89<br>1.21<br>0.00  | 44.20<br>1.32<br>0.00 | 43.42<br>1.26<br>-0.03 | 41.79<br>1.25<br>0.00  | 36.78<br>1.20<br>0.00  | 33.46<br>1.49<br>0.00  | 15.39<br>0.77<br>0.00   |

|                   |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|-------------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00   |
| ALBANY___3        |  | 16.72 | 14.77 | 16.58 | 20.84 | 13.29 | 11.62 | 30.79 | 44.12 | 46.09 | 48.76 | 51.63 | 52.67 | 50.25 | 48.55 | 48.77 | 46.14 | 44.33 | 44.89 | 44.20 | 43.42 | 41.79 | 36.78 | 33.46 | 15.39  |
| 23573             |  | 1.18  | 1.11  | 1.12  | 1.39  | 0.88  | 0.60  | 1.55  | 1.46  | 1.26  | 1.08  | 1.17  | 1.14  | 1.28  | 1.25  | 1.31  | 1.16  | 1.17  | 1.21  | 1.32  | 1.26  | 1.25  | 1.20  | 1.49  | 0.77   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00   |
| ALBANY___4        |  | 16.72 | 14.77 | 16.58 | 20.84 | 13.29 | 11.62 | 30.79 | 44.12 | 46.09 | 48.76 | 51.63 | 52.67 | 50.25 | 48.55 | 48.77 | 46.14 | 44.33 | 44.89 | 44.20 | 43.42 | 41.79 | 36.78 | 33.46 | 15.39  |
| 23574             |  | 1.18  | 1.11  | 1.12  | 1.39  | 0.88  | 0.60  | 1.55  | 1.46  | 1.26  | 1.08  | 1.17  | 1.14  | 1.28  | 1.25  | 1.31  | 1.16  | 1.17  | 1.21  | 1.32  | 1.26  | 1.25  | 1.20  | 1.49  | 0.77   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00   |
| ALLEGHENY___COGEN |  | 16.12 | 14.22 | 16.10 | 20.19 | 12.91 | 11.40 | 30.10 | 43.61 | 45.59 | 48.51 | 51.40 | 52.60 | 50.09 | 48.34 | 48.41 | 45.83 | 43.94 | 44.45 | 43.70 | 42.81 | 41.33 | 36.39 | 32.84 | 15.04  |
| 23514             |  | 0.59  | 0.55  | 0.64  | 0.74  | 0.50  | 0.37  | 0.86  | 0.96  | 0.76  | 0.82  | 0.94  | 1.07  | 1.12  | 1.04  | 0.95  | 0.85  | 0.79  | 0.77  | 0.81  | 0.68  | 0.80  | 0.81  | 0.87  | 0.41   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| AMERICAN_REF_FUEL |  | 14.36 | 12.60 | 14.47 | 18.17 | 11.63 | 10.35 | 27.04 | 40.47 | 42.57 | 45.14 | 47.64 | 48.53 | 46.10 | 44.39 | 44.26 | 41.93 | 40.30 | 40.77 | 39.84 | 39.09 | 37.74 | 33.52 | 29.89 | 13.69  |
| 24010             |  | -1.18 | -1.07 | -0.99 | -1.29 | -0.78 | -0.68 | -2.20 | -2.19 | -2.26 | -2.54 | -2.83 | -3.00 | -2.87 | -2.91 | -3.21 | -3.04 | -2.85 | -2.91 | -3.04 | -3.04 | -2.80 | -2.06 | -2.09 | -0.94  |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| AMERICAN___BRASS  |  | 14.36 | 12.60 | 14.47 | 18.17 | 11.63 | 10.35 | 27.04 | 40.47 | 42.57 | 45.14 | 47.64 | 48.53 | 46.10 | 44.39 | 44.26 | 41.93 | 40.30 | 40.77 | 39.84 | 39.09 | 37.74 | 33.52 | 29.89 | 13.69  |
| 23903             |  | -1.18 | -1.07 | -0.99 | -1.29 | -0.78 | -0.68 | -2.20 | -2.19 | -2.26 | -2.54 | -2.83 | -3.00 | -2.87 | -2.91 | -3.21 | -3.04 | -2.85 | -2.91 | -3.04 | -3.04 | -2.80 | -2.06 | -2.09 | -0.94  |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ARTHUR_KILL_GT_1  |  | 16.45 | 14.43 | 16.29 | 20.52 | 13.10 | 11.85 | 31.88 | 47.05 | 49.87 | 53.31 | 56.23 | 57.57 | 54.55 | 52.81 | 53.03 | 50.25 | 48.28 | 48.88 | 47.86 | 47.19 | 45.50 | 39.58 | 41.91 | 43.66  |
| 23520             |  | 0.91  | 0.77  | 0.83  | 1.07  | 0.69  | 0.83  | 2.64  | 4.39  | 5.04  | 5.63  | 5.77  | 6.05  | 5.58  | 5.52  | 5.56  | 5.27  | 5.13  | 5.20  | 4.97  | 5.04  | 4.67  | 3.76  | 2.89  | 1.19   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ARTHUR_KILL_2     |  | 16.45 | 14.43 | 16.29 | 20.52 | 13.10 | 11.85 | 31.88 | 47.05 | 49.87 | 53.31 | 56.23 | 57.57 | 54.55 | 52.81 | 53.03 | 50.25 | 48.28 | 48.88 | 47.86 | 47.19 | 45.50 | 39.58 | 41.91 | 43.66  |
| 23512             |  | 0.91  | 0.77  | 0.83  | 1.07  | 0.69  | 0.83  | 2.64  | 4.39  | 5.04  | 5.63  | 5.77  | 6.05  | 5.58  | 5.52  | 5.56  | 5.27  | 5.13  | 5.20  | 4.97  | 5.04  | 4.67  | 3.76  | 2.89  | 1.19   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ARTHUR_KILL_3     |  | 16.45 | 14.40 | 16.26 | 20.48 | 13.08 | 11.83 | 31.82 | 46.94 | 49.75 | 53.18 | 56.09 | 57.43 | 54.41 | 52.67 | 52.89 | 50.12 | 48.15 | 48.75 | 47.73 | 47.07 | 45.38 | 39.48 | 41.82 | 43.62  |
| 23513             |  | 0.91  | 0.74  | 0.80  | 1.03  | 0.67  | 0.81  | 2.58  | 4.29  | 4.92  | 5.50  | 5.63  | 5.90  | 5.44  | 5.38  | 5.42  | 5.14  | 5.00  | 5.07  | 4.85  | 4.92  | 4.55  | 3.66  | 2.80  | 1.16   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASHOKAN___        |  | 16.22 | 14.23 | 16.07 | 20.22 | 12.91 | 11.55 | 30.80 | 45.10 | 47.68 | 50.67 | 53.68 | 54.83 | 52.11 | 50.38 | 50.61 | 47.94 | 46.03 | 46.60 | 45.66 | 45.03 | 43.26 | 37.86 | 33.80 | 15.39  |
| 23654             |  | 0.68  | 0.57  | 0.61  | 0.77  | 0.50  | 0.52  | 1.56  | 2.44  | 2.85  | 2.98  | 3.21  | 3.30  | 3.14  | 3.08  | 3.14  | 2.96  | 2.88  | 2.92  | 2.78  | 2.88  | 2.72  | 2.27  | 1.83  | 0.76   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| ASTORIA 5-9___    |  | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.93 | 54.46 | 57.44 | 58.84 | 55.75 | 53.99 | 54.21 | 51.35 | 49.32 | 49.83 | 48.84 | 48.15 | 46.23 | 40.24 | 42.49 | 43.99  |
| 23662             |  | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.10  | 6.78  | 6.97  | 7.32  | 6.78  | 6.69  | 6.74  | 6.37  | 6.17  | 6.15  | 5.95  | 6.00  | 5.41  | 4.41  | 3.46  | 1.53   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA GT2___    |  | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.92 | 54.44 | 57.40 | 58.80 | 55.71 | 53.95 | 54.17 | 51.31 | 49.29 | 49.79 | 48.78 | 48.09 | 46.17 | 40.22 | 42.49 | 43.99  |
| 23536             |  | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.09  | 6.75  | 6.93  | 7.28  | 6.74  | 6.66  | 6.70  | 6.33  | 6.13  | 6.11  | 5.89  | 5.94  | 5.34  | 4.39  | 3.46  | 1.52   |
|                   |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |

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|               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| ASTORIA_GT4_2 | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.92 | 54.44 | 57.40 | 58.80 | 55.71 | 53.95 | 54.17 | 51.31 | 49.29 | 49.79 | 48.78 | 48.09 | 46.17 | 40.22 | 42.49 | 43.99  |
| 24103         | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.09  | 6.75  | 6.93  | 7.28  | 6.74  | 6.66  | 6.70  | 6.33  | 6.13  | 6.11  | 5.89  | 5.94  | 5.34  | 4.39  | 3.46  | 1.52   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT4_3 | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.92 | 54.44 | 57.40 | 58.80 | 55.71 | 53.95 | 54.17 | 51.31 | 49.29 | 49.79 | 48.78 | 48.09 | 46.17 | 40.22 | 42.49 | 43.99  |
| 24104         | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.09  | 6.75  | 6.93  | 7.28  | 6.74  | 6.66  | 6.70  | 6.33  | 6.13  | 6.11  | 5.89  | 5.94  | 5.34  | 4.39  | 3.46  | 1.52   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT4_4 | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.92 | 54.44 | 57.40 | 58.80 | 55.71 | 53.95 | 54.17 | 51.31 | 49.29 | 49.79 | 48.78 | 48.09 | 46.17 | 40.22 | 42.49 | 43.99  |
| 24105         | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.09  | 6.75  | 6.93  | 7.28  | 6.74  | 6.66  | 6.70  | 6.33  | 6.13  | 6.11  | 5.89  | 5.94  | 5.34  | 4.39  | 3.46  | 1.52   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_1  | 16.52 | 14.48 | 16.36 | 20.63 | 13.18 | 11.94 | 32.11 | 47.37 | 50.19 | 53.68 | 56.57 | 57.93 | 54.88 | 53.15 | 53.36 | 50.56 | 48.57 | 49.13 | 48.13 | 47.47 | 45.68 | 39.73 | 42.03 | 43.74  |
| 23523         | 0.98  | 0.82  | 0.91  | 1.18  | 0.77  | 0.91  | 2.87  | 4.71  | 5.36  | 5.99  | 6.11  | 6.41  | 5.91  | 5.85  | 5.89  | 5.58  | 5.42  | 5.45  | 5.25  | 5.32  | 4.86  | 3.91  | 3.01  | 1.28   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_10 | 16.52 | 14.48 | 16.36 | 20.63 | 13.18 | 11.94 | 32.11 | 47.37 | 50.19 | 53.68 | 56.57 | 57.93 | 54.88 | 53.15 | 53.36 | 50.56 | 48.57 | 49.13 | 48.13 | 47.47 | 45.68 | 39.73 | 42.03 | 43.74  |
| 24110         | 0.98  | 0.82  | 0.91  | 1.18  | 0.77  | 0.91  | 2.87  | 4.71  | 5.36  | 5.99  | 6.11  | 6.41  | 5.91  | 5.85  | 5.89  | 5.58  | 5.42  | 5.45  | 5.25  | 5.32  | 4.86  | 3.91  | 3.01  | 1.28   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_11 | 16.52 | 14.48 | 16.36 | 20.63 | 13.18 | 11.94 | 32.11 | 47.37 | 50.19 | 53.68 | 56.57 | 57.93 | 54.88 | 53.15 | 53.36 | 50.56 | 48.57 | 49.13 | 48.13 | 47.47 | 45.68 | 39.73 | 42.03 | 43.74  |
| 24225         | 0.98  | 0.82  | 0.91  | 1.18  | 0.77  | 0.91  | 2.87  | 4.71  | 5.36  | 5.99  | 6.11  | 6.41  | 5.91  | 5.85  | 5.89  | 5.58  | 5.42  | 5.45  | 5.25  | 5.32  | 4.86  | 3.91  | 3.01  | 1.28   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_12 | 16.52 | 14.48 | 16.36 | 20.63 | 13.18 | 11.94 | 32.11 | 47.37 | 50.19 | 53.68 | 56.57 | 57.93 | 54.88 | 53.15 | 53.36 | 50.56 | 48.57 | 49.13 | 48.13 | 47.47 | 45.68 | 39.73 | 42.03 | 43.74  |
| 24226         | 0.98  | 0.82  | 0.91  | 1.18  | 0.77  | 0.91  | 2.87  | 4.71  | 5.36  | 5.99  | 6.11  | 6.41  | 5.91  | 5.85  | 5.89  | 5.58  | 5.42  | 5.45  | 5.25  | 5.32  | 4.86  | 3.91  | 3.01  | 1.28   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_13 | 16.52 | 14.48 | 16.36 | 20.63 | 13.18 | 11.94 | 32.11 | 47.37 | 50.19 | 53.68 | 56.57 | 57.93 | 54.88 | 53.15 | 53.36 | 50.56 | 48.57 | 49.13 | 48.13 | 47.47 | 45.68 | 39.73 | 42.03 | 43.74  |
| 24227         | 0.98  | 0.82  | 0.91  | 1.18  | 0.77  | 0.91  | 2.87  | 4.71  | 5.36  | 5.99  | 6.11  | 6.41  | 5.91  | 5.85  | 5.89  | 5.58  | 5.42  | 5.45  | 5.25  | 5.32  | 4.86  | 3.91  | 3.01  | 1.28   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_5  | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.93 | 54.46 | 57.44 | 58.84 | 55.75 | 53.99 | 54.21 | 51.35 | 49.32 | 49.83 | 48.84 | 48.15 | 46.23 | 40.24 | 42.49 | 43.99  |
| 24106         | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.10  | 6.78  | 6.97  | 7.32  | 6.78  | 6.69  | 6.74  | 6.37  | 6.17  | 6.15  | 5.95  | 6.00  | 5.41  | 4.41  | 3.46  | 1.53   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_7  | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.93 | 54.46 | 57.44 | 58.84 | 55.75 | 53.99 | 54.21 | 51.35 | 49.32 | 49.83 | 48.84 | 48.15 | 46.23 | 40.24 | 42.49 | 43.99  |
| 24107         | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.10  | 6.78  | 6.97  | 7.32  | 6.78  | 6.69  | 6.74  | 6.37  | 6.17  | 6.15  | 5.95  | 6.00  | 5.41  | 4.41  | 3.46  | 1.53   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_8  | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.93 | 54.46 | 57.44 | 58.84 | 55.75 | 53.99 | 54.21 | 51.35 | 49.32 | 49.83 | 48.84 | 48.15 | 46.23 | 40.24 | 42.49 | 43.99  |
| 24108         | 1.09  | 0.98  | 1.13  | 1.46  | 0.95  | 1.08  | 3.31  | 5.40  | 6.10  | 6.78  | 6.97  | 7.32  | 6.78  | 6.69  | 6.74  | 6.37  | 6.17  | 6.15  | 5.95  | 6.00  | 5.41  | 4.41  | 3.46  | 1.53   |
|               | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| ASTORIA_GT_9  | 16.63 | 14.65 | 16.59 | 20.91 | 13.36 | 12.11 | 32.55 | 48.06 | 50.93 | 54.46 | 57.44 | 58.84 | 55.75 | 53.99 | 54.21 | 51.35 | 49.32 | 49.83 | 48.84 | 48.15 | 46.23 | 40.24 | 42.49 | 43.99  |

|                    |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |               |                |        |
|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|--------|
| 24109              | 1.09<br>0.00  | 0.98<br>0.00  | 1.13<br>0.00  | 1.46<br>0.00  | 0.95<br>0.00  | 1.08<br>0.00  | 3.31<br>0.00  | 5.40<br>0.00  | 6.10<br>0.00  | 6.78<br>0.00  | 6.97<br>0.00  | 7.32<br>0.00  | 6.78<br>0.00  | 6.69<br>0.00  | 6.74<br>0.00  | 6.37<br>0.00  | 6.17<br>0.00  | 6.15<br>0.00  | 5.95<br>0.00  | 6.00<br>-0.02 | 5.41<br>-0.29 | 4.41<br>-0.24 | 3.46<br>-7.05 | 1.53<br>-27.84 |        |
| ASTORIA__2         | 16.66<br>1.12 | 14.68<br>1.01 | 16.62<br>1.17 | 20.95<br>1.50 | 13.39<br>0.98 | 12.13<br>1.11 | 32.62<br>3.38 | 48.17<br>5.51 | 51.05<br>6.22 | 54.60<br>6.92 | 57.59<br>7.13 | 59.00<br>7.48 | 55.90<br>6.93 | 54.13<br>6.84 | 54.35<br>6.88 | 51.48<br>6.51 | 49.45<br>6.30 | 49.95<br>6.27 | 48.96<br>6.08 | 48.28<br>6.13 | 46.34<br>5.51 | 40.33<br>4.50 | 42.57<br>3.54 | 44.03<br>1.56  |        |
| 24149              | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | -0.02         | -0.29         | -0.24         | -7.05          | -27.84 |
| ASTORIA__3         | 16.53<br>0.99 | 14.60<br>0.93 | 16.54<br>1.09 | 20.86<br>1.40 | 13.32<br>0.92 | 12.06<br>1.04 | 32.40<br>3.16 | 47.80<br>5.14 | 50.59<br>5.76 | 54.09<br>6.40 | 57.04<br>6.57 | 58.43<br>6.91 | 55.36<br>6.39 | 53.61<br>6.32 | 53.83<br>6.36 | 50.99<br>6.01 | 48.98<br>5.82 | 49.49<br>5.80 | 48.50<br>5.62 | 47.82<br>5.67 | 45.92<br>5.10 | 39.97<br>4.14 | 42.27<br>3.25 | 43.93<br>1.46  |        |
| 23516              | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | -0.02         | -0.29         | -0.24         | -7.05          | -27.84 |
| ASTORIA__4         | 16.41<br>0.87 | 14.39<br>0.72 | 16.25<br>0.80 | 20.53<br>1.08 | 13.13<br>0.72 | 11.89<br>0.86 | 31.94<br>2.70 | 47.04<br>4.38 | 49.84<br>5.01 | 53.29<br>5.61 | 56.18<br>5.72 | 57.52<br>6.00 | 54.50<br>5.53 | 52.77<br>5.47 | 52.99<br>5.52 | 50.20<br>5.23 | 48.23<br>5.08 | 48.78<br>5.10 | 47.79<br>4.91 | 47.13<br>4.98 | 45.37<br>4.54 | 39.46<br>3.64 | 41.79<br>2.77 | 43.63<br>1.17  |        |
| 23517              | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | -0.02         | -0.29         | -0.24         | -7.05          | -27.84 |
| ASTORIA__5         | 16.61<br>1.07 | 14.62<br>0.96 | 16.55<br>1.10 | 20.87<br>1.41 | 13.33<br>0.92 | 12.08<br>1.05 | 32.47<br>3.23 | 47.94<br>5.28 | 50.80<br>5.97 | 54.32<br>6.64 | 57.29<br>6.82 | 58.69<br>7.16 | 55.60<br>6.63 | 53.85<br>6.55 | 54.06<br>6.60 | 51.21<br>6.24 | 49.19<br>6.04 | 49.71<br>6.03 | 48.71<br>5.83 | 48.04<br>5.89 | 46.14<br>5.31 | 40.15<br>4.32 | 42.41<br>3.39 | 43.95<br>1.49  |        |
| 23518              | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | -0.02         | -0.29         | -0.24         | -7.05          | -27.84 |
| ASTRIA 10-13__     | 16.52<br>0.98 | 14.48<br>0.82 | 16.36<br>0.91 | 20.63<br>1.18 | 13.18<br>0.77 | 11.94<br>0.91 | 32.11<br>2.87 | 47.37<br>4.71 | 50.19<br>5.36 | 53.68<br>5.99 | 56.57<br>6.11 | 57.93<br>6.41 | 54.88<br>5.91 | 53.15<br>5.85 | 53.36<br>5.89 | 50.56<br>5.58 | 48.57<br>5.42 | 49.13<br>5.45 | 48.13<br>5.25 | 47.47<br>5.32 | 45.68<br>4.86 | 39.73<br>3.91 | 42.03<br>3.01 | 43.74<br>1.28  |        |
| 23663              | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | -0.02         | -0.29         | -0.24         | -7.05          | -27.84 |
| BARRETT 1-8__GRP4  | 16.32<br>0.79 | 14.29<br>0.63 | 16.14<br>0.68 | 20.32<br>0.87 | 23.78<br>0.57 | 40.01<br>0.69 | 38.26<br>2.22 | 46.31<br>3.65 | 51.60<br>4.21 | 64.40<br>4.63 | 74.27<br>4.73 | 61.91<br>4.85 | 61.66<br>4.39 | 60.80<br>4.36 | 57.82<br>4.41 | 53.57<br>4.19 | 49.99<br>4.15 | 71.14<br>4.29 | 71.31<br>4.12 | 77.84<br>4.19 | 82.07<br>3.82 | 61.05<br>3.03 | 37.27<br>2.31 | 15.61<br>0.99  |        |
| 24034              | 0.00          | 0.00          | 0.00          | 0.00          | -10.80        | -28.29        | -6.80         | 0.00          | -2.56         | -12.08        | -19.08        | -5.53         | -8.30         | -9.14         | -5.94         | -4.41         | -2.68         | -23.17        | -24.31        | -31.53        | -37.70        | -22.44        | -2.98         | 0.00           |        |
| BARRETT 9-12__GRP3 | 16.32<br>0.79 | 14.29<br>0.63 | 16.14<br>0.68 | 20.32<br>0.87 | 23.78<br>0.57 | 40.01<br>0.69 | 38.26<br>2.22 | 46.31<br>3.65 | 51.60<br>4.21 | 64.40<br>4.63 | 74.27<br>4.73 | 61.91<br>4.85 | 61.66<br>4.39 | 60.80<br>4.36 | 57.82<br>4.41 | 53.57<br>4.19 | 49.99<br>4.15 | 71.14<br>4.29 | 71.31<br>4.12 | 77.84<br>4.19 | 82.07<br>3.82 | 61.05<br>3.03 | 37.27<br>2.31 | 15.61<br>0.99  |        |
| 24033              | 0.00          | 0.00          | 0.00          | 0.00          | -10.80        | -28.29        | -6.80         | 0.00          | -2.56         | -12.08        | -19.08        | -5.53         | -8.30         | -9.14         | -5.94         | -4.41         | -2.68         | -23.17        | -24.31        | -31.53        | -37.70        | -22.44        | -2.98         | 0.00           |        |
| BARRETT_IC_1       | 16.32<br>0.79 | 14.29<br>0.63 | 16.14<br>0.68 | 20.32<br>0.87 | 23.78<br>0.57 | 40.01<br>0.69 | 38.26<br>2.22 | 46.31<br>3.65 | 51.60<br>4.21 | 64.40<br>4.63 | 74.27<br>4.73 | 61.91<br>4.85 | 61.66<br>4.39 | 60.80<br>4.36 | 57.82<br>4.41 | 53.57<br>4.19 | 49.99<br>4.15 | 71.14<br>4.29 | 71.31<br>4.12 | 77.84<br>4.19 | 82.07<br>3.82 | 61.05<br>3.03 | 37.27<br>2.31 | 15.61<br>0.99  |        |
| 23704              | 0.00          | 0.00          | 0.00          | 0.00          | -10.80        | -28.29        | -6.80         | 0.00          | -2.56         | -12.08        | -19.08        | -5.53         | -8.30         | -9.14         | -5.94         | -4.41         | -2.68         | -23.17        | -24.31        | -31.53        | -37.70        | -22.44        | -2.98         | 0.00           |        |
| BARRETT_IC_10      | 16.32<br>0.79 | 14.29<br>0.63 | 16.14<br>0.68 | 20.32<br>0.87 | 23.78<br>0.57 | 40.01<br>0.69 | 38.26<br>2.22 | 46.31<br>3.65 | 51.60<br>4.21 | 64.40<br>4.63 | 74.27<br>4.73 | 61.91<br>4.85 | 61.66<br>4.39 | 60.80<br>4.36 | 57.82<br>4.41 | 53.57<br>4.19 | 49.99<br>4.15 | 71.14<br>4.29 | 71.31<br>4.12 | 77.84<br>4.19 | 82.07<br>3.82 | 61.05<br>3.03 | 37.27<br>2.31 | 15.61<br>0.99  |        |
| 23701              | 0.00          | 0.00          | 0.00          | 0.00          | -10.80        | -28.29        | -6.80         | 0.00          | -2.56         | -12.08        | -19.08        | -5.53         | -8.30         | -9.14         | -5.94         | -4.41         | -2.68         | -23.17        | -24.31        | -31.53        | -37.70        | -22.44        | -2.98         | 0.00           |        |
| BARRETT_IC_11      | 16.32<br>0.79 | 14.29<br>0.63 | 16.14<br>0.68 | 20.32<br>0.87 | 23.78<br>0.57 | 40.01<br>0.69 | 38.26<br>2.22 | 46.31<br>3.65 | 51.60<br>4.21 | 64.40<br>4.63 | 74.27<br>4.73 | 61.91<br>4.85 | 61.66<br>4.39 | 60.80<br>4.36 | 57.82<br>4.41 | 53.57<br>4.19 | 49.99<br>4.15 | 71.14<br>4.29 | 71.31<br>4.12 | 77.84<br>4.19 | 82.07<br>3.82 | 61.05<br>3.03 | 37.27<br>2.31 | 15.61<br>0.99  |        |
| 23702              | 0.00          | 0.00          | 0.00          | 0.00          | -10.80        | -28.29        | -6.80         | 0.00          | -2.56         | -12.08        | -19.08        | -5.53         | -8.30         | -9.14         | -5.94         | -4.41         | -2.68         | -23.17        | -24.31        | -31.53        | -37.70        | -22.44        | -2.98         | 0.00           |        |
| BARRETT_IC_12      | 16.32<br>0.79 | 14.29<br>0.63 | 16.14<br>0.68 | 20.32<br>0.87 | 23.78<br>0.57 | 40.01<br>0.69 | 38.26<br>2.22 | 46.31<br>3.65 | 51.60<br>4.21 | 64.40<br>4.63 | 74.27<br>4.73 | 61.91<br>4.85 | 61.66<br>4.39 | 60.80<br>4.36 | 57.82<br>4.41 | 53.57<br>4.19 | 49.99<br>4.15 | 71.14<br>4.29 | 71.31<br>4.12 | 77.84<br>4.19 | 82.07<br>3.82 | 61.05<br>3.03 | 37.27<br>2.31 | 15.61<br>0.99  |        |
| 23703              | 0.00          | 0.00          | 0.00          | 0.00          | -10.80        | -28.29        | -6.80         | 0.00          | -2.56         | -12.08        | -19.08        | -5.53         | -8.30         | -9.14         | -5.94         | -4.41         | -2.68         | -23.17        | -24.31        | -31.53        | -37.70        | -22.44        | -2.98         | 0.00           |        |

|                    |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|--------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_2       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23705              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_3       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23706              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_4       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23707              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_5       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23708              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_6       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23709              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_7       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23710              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_8       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23711              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT_IC_9       | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.31 | 51.60 | 64.40  | 74.27  | 61.91 | 61.66 | 60.80 | 57.82 | 53.57 | 49.99 | 71.14  | 71.31  | 77.84  | 82.07  | 61.05  | 37.27 | 15.61 |
| 23700              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.65  | 4.21  | 4.63   | 4.73   | 4.85  | 4.39  | 4.36  | 4.41  | 4.19  | 4.15  | 4.29   | 4.12   | 4.19   | 3.82   | 3.03   | 2.31  | 0.99  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT___1        | 16.29 | 14.26 | 16.10 | 20.28 | 23.75  | 39.99  | 38.20 | 46.21 | 51.50 | 64.27  | 74.07  | 61.62 | 61.32 | 60.47 | 57.49 | 53.26 | 49.78 | 70.98  | 71.13  | 77.64  | 81.81  | 60.81  | 37.10 | 15.58 |
| 23545              | 0.76  | 0.60  | 0.65  | 0.83  | 0.54   | 0.67   | 2.16  | 3.55  | 4.11  | 4.51   | 4.52   | 4.56  | 4.05  | 4.04  | 4.07  | 3.87  | 3.94  | 4.13   | 3.93   | 3.99   | 3.57   | 2.79   | 2.14  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BARRETT___2        | 16.32 | 14.29 | 16.14 | 20.32 | 23.78  | 40.01  | 38.26 | 46.30 | 51.60 | 64.39  | 74.26  | 61.90 | 61.65 | 60.79 | 57.81 | 53.57 | 49.98 | 71.13  | 71.30  | 77.83  | 82.06  | 61.04  | 37.26 | 15.61 |
| 23546              | 0.79  | 0.63  | 0.68  | 0.87  | 0.57   | 0.69   | 2.22  | 3.64  | 4.21  | 4.63   | 4.72   | 4.84  | 4.38  | 4.35  | 4.40  | 4.18  | 4.15  | 4.29   | 4.11   | 4.18   | 3.82   | 3.02   | 2.30  | 0.98  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| BEAVER RIVER___HYD | 15.60 | 13.80 | 15.60 | 19.63 | 12.53  | 10.89  | 28.67 | 41.15 | 42.94 | 45.56  | 48.23  | 49.20 | 46.76 | 45.15 | 45.27 | 42.87 | 41.14 | 41.66  | 41.19  | 40.30  | 38.77  | 34.19  | 31.27 | 14.40 |
| 24048              | 0.06  | 0.14  | 0.14  | 0.18  | 0.12   | -0.13  | -0.57 | -1.51 | -1.89 | -2.12  | -2.23  | -2.33 | -2.21 | -2.15 | -2.20 | -2.11 | -2.01 | -2.02  | -1.69  | -1.83  | -1.77  | -1.40  | -0.70 | -0.23 |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |

|                    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| BEEBEE_GT_13       | 15.54 | 13.69 | 15.56 | 19.52 | 12.48 | 10.99 | 28.82 | 41.90 | 43.91 | 46.72 | 49.63 | 50.50 | 48.10 | 46.27 | 46.17 | 43.62 | 41.83 | 42.25 | 41.53 | 40.61 | 39.45 | 34.84 | 31.47 | 14.47  |
| 23619              | 0.00  | 0.03  | 0.10  | 0.07  | 0.07  | -0.04 | -0.42 | -0.76 | -0.92 | -0.96 | -0.84 | -1.02 | -0.87 | -1.03 | -1.30 | -1.35 | -1.33 | -1.43 | -1.35 | -1.52 | -1.09 | -0.75 | -0.50 | -0.15  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| BETHLEHEM__STEEL   | 14.51 | 12.73 | 14.62 | 18.40 | 11.75 | 10.50 | 27.58 | 41.27 | 43.54 | 46.24 | 48.82 | 49.75 | 47.20 | 45.47 | 45.38 | 42.99 | 41.31 | 41.79 | 40.85 | 40.13 | 38.77 | 34.31 | 30.55 | 13.91  |
| 23779              | -1.02 | -0.94 | -0.83 | -1.05 | -0.66 | -0.52 | -1.66 | -1.38 | -1.28 | -1.44 | -1.65 | -1.78 | -1.77 | -1.83 | -2.09 | -1.98 | -1.85 | -1.89 | -2.04 | -2.00 | -1.77 | -1.27 | -1.42 | -0.72  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| BINGHAMTON__COGEN  | 15.55 | 13.64 | 15.43 | 19.36 | 12.40 | 11.09 | 29.58 | 43.29 | 45.71 | 48.69 | 51.57 | 52.76 | 50.02 | 48.40 | 48.69 | 46.19 | 44.41 | 45.03 | 44.03 | 43.34 | 41.73 | 36.51 | 32.48 | 14.77  |
| 23790              | 0.01  | -0.02 | -0.02 | -0.09 | -0.01 | 0.06  | 0.33  | 0.63  | 0.88  | 1.00  | 1.11  | 1.23  | 1.05  | 1.11  | 1.22  | 1.21  | 1.25  | 1.35  | 1.15  | 1.21  | 1.19  | 0.93  | 0.51  | 0.14   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | 0.00   |
| BLACK RIVER__HYD   | 15.51 | 13.74 | 15.53 | 19.55 | 12.48 | 10.80 | 28.42 | 40.70 | 42.45 | 45.05 | 47.67 | 48.62 | 46.11 | 44.51 | 44.62 | 42.23 | 40.53 | 41.04 | 40.63 | 39.69 | 38.20 | 33.73 | 30.93 | 14.26  |
| 24047              | -0.03 | 0.08  | 0.08  | 0.10  | 0.07  | -0.22 | -0.82 | -1.96 | -2.38 | -2.64 | -2.80 | -2.90 | -2.86 | -2.79 | -2.85 | -2.75 | -2.62 | -2.64 | -2.25 | -2.44 | -2.33 | -1.85 | -1.04 | -0.37  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| BOWLINE__1         | 16.09 | 14.08 | 15.90 | 20.03 | 12.78 | 11.54 | 30.93 | 45.56 | 48.24 | 51.47 | 54.40 | 55.68 | 52.78 | 51.08 | 51.32 | 48.64 | 46.73 | 47.32 | 46.35 | 45.74 | 43.88 | 38.26 | 33.93 | 15.41  |
| 23526              | 0.55  | 0.41  | 0.44  | 0.57  | 0.38  | 0.52  | 1.69  | 2.91  | 3.41  | 3.79  | 3.93  | 4.15  | 3.81  | 3.79  | 3.85  | 3.66  | 3.57  | 3.64  | 3.47  | 3.59  | 3.34  | 2.67  | 1.95  | 0.78   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| BOWLINE__2         | 16.09 | 14.08 | 15.90 | 20.03 | 12.78 | 11.54 | 30.93 | 45.56 | 48.24 | 51.47 | 54.40 | 55.68 | 52.78 | 51.08 | 51.32 | 48.63 | 46.73 | 47.32 | 46.35 | 45.74 | 43.88 | 38.26 | 33.93 | 15.41  |
| 23595              | 0.55  | 0.41  | 0.44  | 0.57  | 0.38  | 0.52  | 1.69  | 2.91  | 3.41  | 3.79  | 3.93  | 4.15  | 3.81  | 3.79  | 3.85  | 3.66  | 3.57  | 3.64  | 3.47  | 3.59  | 3.34  | 2.67  | 1.95  | 0.78   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| BROOKLYN_NAVY_YARD | 16.38 | 14.34 | 16.18 | 20.38 | 13.01 | 11.78 | 31.69 | 46.73 | 49.54 | 52.95 | 55.80 | 57.12 | 54.10 | 52.37 | 52.57 | 49.82 | 47.87 | 48.49 | 47.49 | 46.83 | 45.16 | 39.26 | 41.66 | 43.55  |
| 23515              | 0.84  | 0.68  | 0.73  | 0.92  | 0.60  | 0.75  | 2.45  | 4.08  | 4.71  | 5.26  | 5.34  | 5.60  | 5.13  | 5.07  | 5.10  | 4.84  | 4.72  | 4.81  | 4.61  | 4.68  | 4.33  | 3.44  | 2.64  | 1.08   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| BURROWS__LYONSDAL  | 15.79 | 13.94 | 15.75 | 19.82 | 12.65 | 11.11 | 29.38 | 42.49 | 44.49 | 47.30 | 50.07 | 51.11 | 48.53 | 46.88 | 47.04 | 44.55 | 42.75 | 43.28 | 42.64 | 41.79 | 40.21 | 35.37 | 32.06 | 14.71  |
| 23803              | 0.25  | 0.27  | 0.29  | 0.37  | 0.24  | 0.09  | 0.14  | -0.17 | -0.33 | -0.38 | -0.40 | -0.42 | -0.44 | -0.42 | -0.43 | -0.43 | -0.40 | -0.41 | -0.24 | -0.34 | -0.33 | -0.21 | 0.09  | 0.09   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| CARR STREET_E_SYR  | 15.33 | 13.51 | 15.31 | 19.25 | 12.29 | 10.89 | 28.81 | 42.01 | 44.14 | 46.99 | 49.73 | 50.76 | 48.19 | 46.53 | 46.67 | 44.21 | 42.43 | 42.96 | 42.19 | 41.39 | 39.88 | 35.07 | 31.55 | 14.43  |
| 24060              | -0.20 | -0.16 | -0.15 | -0.20 | -0.12 | -0.14 | -0.43 | -0.65 | -0.69 | -0.69 | -0.73 | -0.76 | -0.78 | -0.77 | -0.80 | -0.77 | -0.72 | -0.72 | -0.70 | -0.73 | -0.66 | -0.51 | -0.43 | -0.20  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| CARTHAGE__PAPER    | 15.51 | 13.74 | 15.53 | 19.55 | 12.48 | 10.80 | 28.42 | 40.70 | 42.45 | 45.05 | 47.67 | 48.62 | 46.11 | 44.51 | 44.62 | 42.23 | 40.53 | 41.04 | 40.63 | 39.69 | 38.20 | 33.73 | 30.93 | 14.26  |
| 23857              | -0.03 | 0.08  | 0.08  | 0.10  | 0.07  | -0.22 | -0.82 | -1.96 | -2.38 | -2.64 | -2.80 | -2.90 | -2.86 | -2.79 | -2.85 | -2.75 | -2.62 | -2.64 | -2.25 | -2.44 | -2.33 | -1.85 | -1.04 | -0.37  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| CH_MISC_IPPS       | 16.27 | 14.24 | 16.06 | 20.23 | 12.91 | 11.64 | 31.19 | 45.79 | 48.30 | 51.56 | 54.54 | 55.77 | 52.91 | 51.20 | 51.42 | 48.75 | 46.85 | 47.46 | 46.50 | 45.81 | 43.96 | 38.36 | 34.09 | 15.51  |
| 23765              | 0.73  | 0.57  | 0.61  | 0.77  | 0.51  | 0.61  | 1.95  | 3.13  | 3.48  | 3.87  | 4.07  | 4.24  | 3.94  | 3.90  | 3.96  | 3.78  | 3.69  | 3.78  | 3.62  | 3.66  | 3.42  | 2.77  | 2.12  | 0.88   |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |

|                     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CH_RES_BVR_FALLS    | 15.55 | 13.67 | 15.47 | 19.47 | 12.42 | 11.02 | 29.21 | 42.58 | 44.70 | 47.52 | 50.28 | 51.34 | 48.81 | 47.14 | 47.30 | 44.82 | 43.00 | 43.52 | 42.74 | 41.99 | 40.42 | 35.48 | 31.92 | 14.61 |
| 23983               | 0.01  | 0.01  | 0.01  | 0.02  | 0.01  | 0.00  | -0.03 | -0.08 | -0.13 | -0.17 | -0.18 | -0.19 | -0.16 | -0.16 | -0.17 | -0.16 | -0.16 | -0.16 | -0.14 | -0.14 | -0.12 | -0.10 | -0.05 | -0.01 |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| CH_RES_NIAGARA      | 14.25 | 12.51 | 14.45 | 18.16 | 11.60 | 10.32 | 26.85 | 40.30 | 42.43 | 44.98 | 47.42 | 48.29 | 45.86 | 44.10 | 43.90 | 41.65 | 40.07 | 40.54 | 39.60 | 38.82 | 37.46 | 33.33 | 29.80 | 13.68 |
| 23895               | -1.29 | -1.16 | -1.01 | -1.29 | -0.81 | -0.71 | -2.39 | -2.35 | -2.40 | -2.71 | -3.05 | -3.24 | -3.11 | -3.20 | -3.56 | -3.32 | -3.09 | -3.15 | -3.28 | -3.31 | -3.08 | -2.25 | -2.17 | -0.95 |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| CH_RES_SYRACUSE     | 15.23 | 13.41 | 15.22 | 19.12 | 12.22 | 10.84 | 28.65 | 41.86 | 44.02 | 46.87 | 49.60 | 50.60 | 48.02 | 46.33 | 46.44 | 43.98 | 42.21 | 42.72 | 41.91 | 41.14 | 39.65 | 34.88 | 31.33 | 14.32 |
| 23985               | -0.30 | -0.25 | -0.24 | -0.33 | -0.19 | -0.19 | -0.59 | -0.79 | -0.81 | -0.82 | -0.86 | -0.92 | -0.95 | -0.97 | -1.03 | -0.99 | -0.94 | -0.96 | -0.97 | -0.99 | -0.89 | -0.71 | -0.64 | -0.31 |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| CORNELL____         | 15.89 | 13.98 | 15.80 | 19.77 | 12.66 | 11.43 | 30.26 | 44.43 | 46.81 | 49.93 | 52.80 | 53.95 | 51.16 | 49.35 | 49.37 | 46.59 | 44.53 | 45.01 | 44.31 | 43.64 | 42.13 | 36.84 | 32.81 | 14.93 |
| 23752               | 0.36  | 0.31  | 0.35  | 0.32  | 0.25  | 0.40  | 1.02  | 1.77  | 1.98  | 2.25  | 2.34  | 2.42  | 2.19  | 2.05  | 1.90  | 1.61  | 1.38  | 1.33  | 1.43  | 1.51  | 1.59  | 1.25  | 0.84  | 0.30  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| COXSACKIE___GT      | 16.16 | 14.19 | 16.02 | 20.17 | 12.87 | 11.47 | 30.46 | 44.43 | 46.80 | 49.89 | 52.85 | 53.92 | 51.28 | 49.56 | 49.78 | 47.12 | 45.21 | 45.74 | 44.83 | 44.16 | 42.46 | 37.26 | 33.42 | 15.26 |
| 23611               | 0.62  | 0.52  | 0.57  | 0.71  | 0.46  | 0.44  | 1.22  | 1.77  | 1.97  | 2.20  | 2.38  | 2.40  | 2.31  | 2.27  | 2.31  | 2.15  | 2.06  | 2.06  | 1.95  | 2.01  | 1.92  | 1.67  | 1.45  | 0.63  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| CRESCENT___HYD      | 16.72 | 14.73 | 16.53 | 20.79 | 13.27 | 11.62 | 30.72 | 43.77 | 45.70 | 48.41 | 51.31 | 52.33 | 49.91 | 48.21 | 48.41 | 45.86 | 43.98 | 44.40 | 43.76 | 42.95 | 41.16 | 36.24 | 33.03 | 15.30 |
| 24018               | 1.18  | 1.07  | 1.07  | 1.33  | 0.86  | 0.59  | 1.48  | 1.12  | 0.87  | 0.72  | 0.84  | 0.80  | 0.94  | 0.91  | 0.94  | 0.89  | 0.83  | 0.72  | 0.88  | 0.79  | 0.62  | 0.65  | 1.06  | 0.68  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  |
| DANSKAMMER___1      | 16.18 | 14.17 | 15.98 | 20.12 | 12.85 | 11.58 | 31.06 | 45.62 | 48.12 | 51.34 | 54.31 | 55.54 | 52.69 | 51.00 | 51.23 | 48.60 | 46.70 | 47.32 | 46.35 | 45.67 | 43.81 | 38.22 | 33.95 | 15.44 |
| 23586               | 0.64  | 0.50  | 0.53  | 0.67  | 0.44  | 0.56  | 1.82  | 2.96  | 3.29  | 3.66  | 3.84  | 4.02  | 3.72  | 3.70  | 3.76  | 3.62  | 3.55  | 3.64  | 3.47  | 3.52  | 3.27  | 2.63  | 1.97  | 0.81  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| DANSKAMMER___2      | 16.18 | 14.17 | 15.98 | 20.12 | 12.85 | 11.58 | 31.06 | 45.62 | 48.12 | 51.34 | 54.31 | 55.54 | 52.69 | 51.00 | 51.23 | 48.60 | 46.70 | 47.32 | 46.35 | 45.67 | 43.81 | 38.22 | 33.95 | 15.44 |
| 23589               | 0.64  | 0.50  | 0.53  | 0.67  | 0.44  | 0.56  | 1.82  | 2.96  | 3.29  | 3.66  | 3.84  | 4.02  | 3.72  | 3.70  | 3.76  | 3.62  | 3.55  | 3.64  | 3.47  | 3.52  | 3.27  | 2.63  | 1.97  | 0.81  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| DANSKAMMER___3      | 16.18 | 14.17 | 15.98 | 20.12 | 12.85 | 11.58 | 31.06 | 45.62 | 48.12 | 51.34 | 54.31 | 55.54 | 52.69 | 51.00 | 51.23 | 48.60 | 46.70 | 47.32 | 46.35 | 45.67 | 43.81 | 38.22 | 33.95 | 15.44 |
| 23590               | 0.64  | 0.50  | 0.53  | 0.67  | 0.44  | 0.56  | 1.82  | 2.96  | 3.29  | 3.66  | 3.84  | 4.02  | 3.72  | 3.70  | 3.76  | 3.62  | 3.55  | 3.64  | 3.47  | 3.52  | 3.27  | 2.63  | 1.97  | 0.81  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| DANSKAMMER___4      | 16.18 | 14.17 | 15.98 | 20.12 | 12.85 | 11.58 | 31.06 | 45.62 | 48.12 | 51.34 | 54.31 | 55.54 | 52.69 | 51.00 | 51.23 | 48.60 | 46.70 | 47.32 | 46.35 | 45.67 | 43.81 | 38.22 | 33.95 | 15.44 |
| 23591               | 0.64  | 0.50  | 0.53  | 0.67  | 0.44  | 0.56  | 1.82  | 2.96  | 3.29  | 3.66  | 3.84  | 4.02  | 3.72  | 3.70  | 3.76  | 3.62  | 3.55  | 3.64  | 3.47  | 3.52  | 3.27  | 2.63  | 1.97  | 0.81  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| DANSKAMMER___DIESEL | 16.18 | 14.17 | 15.98 | 20.12 | 12.85 | 11.58 | 31.06 | 45.62 | 48.12 | 51.34 | 54.31 | 55.54 | 52.69 | 51.00 | 51.23 | 48.60 | 46.70 | 47.32 | 46.35 | 45.67 | 43.81 | 38.22 | 33.95 | 15.44 |
| 23592               | 0.64  | 0.50  | 0.53  | 0.67  | 0.44  | 0.56  | 1.82  | 2.96  | 3.29  | 3.66  | 3.84  | 4.02  | 3.72  | 3.70  | 3.76  | 3.62  | 3.55  | 3.64  | 3.47  | 3.52  | 3.27  | 2.63  | 1.97  | 0.81  |
|                     | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| DASHVILLE___HYD     | 16.19 | 14.18 | 16.00 | 20.15 | 12.86 | 11.58 | 31.03 | 45.54 | 47.94 | 50.98 | 53.94 | 55.18 | 52.37 | 50.68 | 50.92 | 48.27 | 46.39 | 46.98 | 46.02 | 45.32 | 43.48 | 37.95 | 33.73 | 15.35 |



|                      |               |               |               |               |                |                |               |               |               |                |                |               |               |               |               |               |               |                |                |                |                |                |               |                |
|----------------------|---------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|---------------|----------------|
| 23610                | 0.65<br>0.00  | 0.52<br>0.00  | 0.54<br>0.00  | 0.69<br>0.00  | 0.45<br>0.00   | 0.56<br>0.00   | 1.79<br>0.00  | 2.89<br>0.00  | 3.11<br>0.00  | 3.29<br>0.00   | 3.47<br>0.00   | 3.66<br>0.00  | 3.40<br>0.00  | 3.39<br>0.00  | 3.45<br>0.00  | 3.29<br>0.00  | 3.23<br>0.00  | 3.30<br>0.00   | 3.14<br>0.00   | 3.17<br>-0.02  | 2.94<br>0.00   | 2.37<br>0.00   | 1.76<br>0.00  | 0.72<br>0.00   |
| DOGLEVILLE__HYD      | 16.00         | 14.00         | 15.74         | 19.83         | 12.67          | 11.43          | 30.68         | 44.72         | 47.18         | 50.14          | 53.15          | 54.31         | 51.51         | 49.86         | 50.10         | 47.47         | 45.57         | 46.01          | 45.06          | 44.51          | 42.56          | 37.15          | 33.13         | 15.13          |
| 23807                | 0.47<br>0.00  | 0.34<br>0.00  | 0.28<br>0.00  | 0.37<br>0.00  | 0.26<br>0.00   | 0.40<br>0.00   | 1.44<br>0.00  | 2.06<br>0.00  | 2.35<br>0.00  | 2.45<br>0.00   | 2.68<br>0.00   | 2.78<br>0.00  | 2.54<br>0.00  | 2.56<br>0.00  | 2.63<br>0.00  | 2.50<br>0.00  | 2.41<br>0.00  | 2.33<br>0.00   | 2.18<br>0.00   | 2.38<br>0.00   | 2.02<br>0.00   | 1.57<br>0.00   | 1.16<br>0.00  | 0.50<br>0.00   |
| DUNKIRK__1           | 14.42         | 12.64         | 14.46         | 18.23         | 11.65          | 10.48          | 27.73         | 41.19         | 43.23         | 45.89          | 48.40          | 49.25         | 46.74         | 45.22         | 45.32         | 42.99         | 41.21         | 41.65          | 40.73          | 40.10          | 38.74          | 34.03          | 30.24         | 13.63          |
| 23563                | -1.12<br>0.00 | -1.02<br>0.00 | -0.99<br>0.00 | -1.22<br>0.00 | -0.76<br>0.00  | -0.54<br>0.00  | -1.51<br>0.00 | -1.47<br>0.00 | -1.60<br>0.00 | -1.80<br>0.00  | -2.06<br>0.00  | -2.27<br>0.00 | -2.23<br>0.00 | -2.08<br>0.00 | -2.15<br>0.00 | -1.99<br>0.00 | -1.94<br>0.00 | -2.03<br>0.00  | -2.15<br>0.00  | -2.04<br>0.00  | -1.80<br>0.00  | -1.56<br>0.00  | -1.73<br>0.00 | -1.00<br>0.00  |
| DUNKIRK__2           | 14.42         | 12.64         | 14.46         | 18.23         | 11.65          | 10.48          | 27.73         | 41.19         | 43.23         | 45.89          | 48.40          | 49.25         | 46.74         | 45.22         | 45.32         | 42.99         | 41.21         | 41.65          | 40.73          | 40.10          | 38.74          | 34.03          | 30.24         | 13.63          |
| 23564                | -1.12<br>0.00 | -1.02<br>0.00 | -0.99<br>0.00 | -1.22<br>0.00 | -0.76<br>0.00  | -0.54<br>0.00  | -1.51<br>0.00 | -1.47<br>0.00 | -1.60<br>0.00 | -1.80<br>0.00  | -2.06<br>0.00  | -2.27<br>0.00 | -2.23<br>0.00 | -2.08<br>0.00 | -2.15<br>0.00 | -1.99<br>0.00 | -1.94<br>0.00 | -2.03<br>0.00  | -2.15<br>0.00  | -2.04<br>0.00  | -1.80<br>0.00  | -1.56<br>0.00  | -1.73<br>0.00 | -1.00<br>0.00  |
| DUNKIRK__3           | 14.43         | 12.64         | 14.48         | 18.24         | 11.65          | 10.47          | 27.65         | 41.15         | 43.24         | 45.89          | 48.43          | 49.30         | 46.77         | 45.20         | 45.25         | 42.90         | 41.15         | 41.60          | 40.67          | 40.02          | 38.67          | 34.03          | 30.25         | 13.67          |
| 23565                | -1.11<br>0.00 | -1.02<br>0.00 | -0.97<br>0.00 | -1.21<br>0.00 | -0.75<br>0.00  | -0.55<br>0.00  | -1.59<br>0.00 | -1.51<br>0.00 | -1.59<br>0.00 | -1.79<br>0.00  | -2.04<br>0.00  | -2.23<br>0.00 | -2.20<br>0.00 | -2.10<br>0.00 | -2.22<br>0.00 | -2.08<br>0.00 | -2.01<br>0.00 | -2.08<br>0.00  | -2.21<br>0.00  | -2.11<br>0.00  | -1.87<br>0.00  | -1.55<br>0.00  | -1.72<br>0.00 | -0.96<br>0.00  |
| DUNKIRK__4           | 14.43         | 12.64         | 14.48         | 18.24         | 11.65          | 10.47          | 27.65         | 41.15         | 43.24         | 45.89          | 48.43          | 49.30         | 46.77         | 45.20         | 45.25         | 42.90         | 41.15         | 41.60          | 40.67          | 40.02          | 38.67          | 34.03          | 30.25         | 13.67          |
| 23566                | -1.11<br>0.00 | -1.02<br>0.00 | -0.97<br>0.00 | -1.21<br>0.00 | -0.75<br>0.00  | -0.55<br>0.00  | -1.59<br>0.00 | -1.51<br>0.00 | -1.59<br>0.00 | -1.79<br>0.00  | -2.04<br>0.00  | -2.23<br>0.00 | -2.20<br>0.00 | -2.10<br>0.00 | -2.22<br>0.00 | -2.08<br>0.00 | -2.01<br>0.00 | -2.08<br>0.00  | -2.21<br>0.00  | -2.11<br>0.00  | -1.87<br>0.00  | -1.55<br>0.00  | -1.72<br>0.00 | -0.96<br>0.00  |
| EAST HAMPTON__GT     | 16.29         | 14.27         | 16.10         | 20.25         | 23.74          | 39.95          | 38.09         | 45.67         | 50.90         | 63.66          | 73.60          | 61.19         | 60.98         | 60.13         | 57.03         | 52.90         | 49.28         | 70.48          | 70.74          | 77.23          | 81.61          | 60.65          | 37.04         | 15.61          |
| 23717                | 0.75<br>0.00  | 0.60<br>0.00  | 0.64<br>0.00  | 0.80<br>0.00  | 0.53<br>-10.80 | 0.63<br>-28.29 | 2.04<br>-6.80 | 3.01<br>0.00  | 3.51<br>-2.56 | 3.90<br>-12.08 | 4.06<br>-19.08 | 4.13<br>-5.53 | 3.70<br>-8.30 | 3.69<br>-9.14 | 3.62<br>-5.94 | 3.51<br>-4.41 | 3.44<br>-2.68 | 3.63<br>-23.17 | 3.55<br>-24.31 | 3.58<br>-31.53 | 3.36<br>-37.70 | 2.63<br>-22.44 | 2.08<br>-2.98 | 0.98<br>0.00   |
| EAST RIVER__6        | 16.50         | 14.44         | 16.29         | 20.52         | 13.10          | 11.86          | 31.93         | 47.15         | 49.99         | 53.42          | 56.31          | 57.65         | 54.60         | 52.84         | 53.04         | 50.27         | 48.33         | 48.94          | 47.91          | 47.26          | 45.57          | 39.62          | 41.93         | 43.65          |
| 23660                | 0.97<br>0.00  | 0.77<br>0.00  | 0.83<br>0.00  | 1.07<br>0.00  | 0.69<br>0.00   | 0.84<br>0.00   | 2.69<br>0.00  | 4.49<br>0.00  | 5.16<br>0.00  | 5.74<br>0.00   | 5.84<br>0.00   | 6.12<br>0.00  | 5.63<br>0.00  | 5.54<br>0.00  | 5.57<br>0.00  | 5.29<br>0.00  | 5.17<br>0.00  | 5.26<br>0.00   | 5.03<br>0.00   | 5.11<br>-0.02  | 4.74<br>-0.29  | 3.80<br>-0.24  | 2.91<br>-7.05 | 1.19<br>-27.84 |
| EAST RIVER__7        | 16.50         | 14.44         | 16.29         | 20.52         | 13.10          | 11.86          | 31.93         | 47.15         | 49.99         | 53.42          | 56.31          | 57.65         | 54.60         | 52.84         | 53.04         | 50.27         | 48.33         | 48.94          | 47.91          | 47.26          | 45.57          | 39.62          | 41.93         | 43.65          |
| 23524                | 0.97<br>0.00  | 0.77<br>0.00  | 0.83<br>0.00  | 1.07<br>0.00  | 0.69<br>0.00   | 0.84<br>0.00   | 2.69<br>0.00  | 4.49<br>0.00  | 5.16<br>0.00  | 5.74<br>0.00   | 5.84<br>0.00   | 6.12<br>0.00  | 5.63<br>0.00  | 5.54<br>0.00  | 5.57<br>0.00  | 5.29<br>0.00  | 5.17<br>0.00  | 5.26<br>0.00   | 5.03<br>0.00   | 5.11<br>-0.02  | 4.74<br>-0.29  | 3.80<br>-0.24  | 2.91<br>-7.05 | 1.19<br>-27.84 |
| EAST_HAMPTON__DIESEL | 16.29         | 14.27         | 16.10         | 20.25         | 23.74          | 39.95          | 38.09         | 45.67         | 50.90         | 63.66          | 73.60          | 61.19         | 60.98         | 60.13         | 57.03         | 52.90         | 49.28         | 70.48          | 70.74          | 77.23          | 81.61          | 60.65          | 37.04         | 15.61          |
| 23722                | 0.75<br>0.00  | 0.60<br>0.00  | 0.64<br>0.00  | 0.80<br>0.00  | 0.53<br>-10.80 | 0.63<br>-28.29 | 2.04<br>-6.80 | 3.01<br>0.00  | 3.51<br>-2.56 | 3.90<br>-12.08 | 4.06<br>-19.08 | 4.13<br>-5.53 | 3.70<br>-8.30 | 3.69<br>-9.14 | 3.62<br>-5.94 | 3.51<br>-4.41 | 3.44<br>-2.68 | 3.63<br>-23.17 | 3.55<br>-24.31 | 3.58<br>-31.53 | 3.36<br>-37.70 | 2.63<br>-22.44 | 2.08<br>-2.98 | 0.98<br>0.00   |
| E_CANADA_CAP_HY      | 15.97         | 14.20         | 16.05         | 20.14         | 12.84          | 11.08          | 29.09         | 42.11         | 43.91         | 46.70          | 49.49          | 50.43         | 48.10         | 46.29         | 46.34         | 43.85         | 42.10         | 42.60          | 42.07          | 40.98          | 39.85          | 35.18          | 32.07         | 14.68          |
| 24051                | 0.44<br>0.00  | 0.53<br>0.00  | 0.60<br>0.00  | 0.69<br>0.00  | 0.43<br>0.00   | 0.05<br>0.00   | -0.15<br>0.00 | -0.54<br>0.00 | -0.91<br>0.00 | -0.98<br>0.00  | -0.98<br>0.00  | -1.10<br>0.00 | -0.87<br>0.00 | -1.01<br>0.00 | -1.12<br>0.00 | -1.12<br>0.00 | -1.06<br>0.00 | -1.09<br>0.00  | -0.81<br>0.00  | -1.18<br>-0.03 | -0.68<br>0.00  | -0.41<br>0.00  | 0.09<br>0.00  | 0.05<br>0.00   |
| E_CANADA_MHWK_HY     | 16.00         | 14.00         | 15.74         | 19.83         | 12.67          | 11.43          | 30.68         | 44.72         | 47.18         | 50.14          | 53.15          | 54.31         | 51.51         | 49.86         | 50.10         | 47.47         | 45.57         | 46.01          | 45.06          | 44.51          | 42.56          | 37.15          | 33.13         | 15.13          |
| 24050                | 0.47<br>0.00  | 0.34<br>0.00  | 0.28<br>0.00  | 0.37<br>0.00  | 0.26<br>0.00   | 0.40<br>0.00   | 1.44<br>0.00  | 2.06<br>0.00  | 2.35<br>0.00  | 2.45<br>0.00   | 2.68<br>0.00   | 2.78<br>0.00  | 2.54<br>0.00  | 2.56<br>0.00  | 2.63<br>0.00  | 2.50<br>0.00  | 2.41<br>0.00  | 2.33<br>0.00   | 2.18<br>0.00   | 2.38<br>0.00   | 2.02<br>0.00   | 1.57<br>0.00   | 1.16<br>0.00  | 0.50<br>0.00   |

|                   |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|-------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| E_FISHKILL__LBMP  | 15.92 | 13.95 | 15.76 | 19.84 | 12.67  | 11.38  | 30.35 | 44.40 | 46.81 | 49.83  | 52.73  | 53.90 | 51.19 | 49.51 | 49.74 | 47.16 | 45.29 | 45.85  | 44.94  | 44.28  | 42.46  | 37.15  | 33.14 | 15.12 |
| 23776             | 0.38  | 0.29  | 0.31  | 0.39  | 0.26   | 0.36   | 1.10  | 1.74  | 1.98  | 2.15   | 2.27   | 2.38  | 2.22  | 2.21  | 2.27  | 2.18  | 2.14  | 2.17   | 2.06   | 2.13   | 1.93   | 1.57   | 1.16  | 0.49  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00  |
| FAR ROCKAWAY__4   | 16.34 | 14.30 | 16.14 | 20.33 | 23.78  | 40.02  | 38.19 | 46.16 | 51.47 | 64.22  | 73.91  | 61.49 | 61.31 | 60.58 | 57.66 | 53.51 | 49.89 | 70.96  | 71.08  | 77.57  | 81.67  | 60.71  | 37.00 | 15.53 |
| 23548             | 0.81  | 0.63  | 0.68  | 0.87  | 0.57   | 0.70   | 2.15  | 3.50  | 4.08  | 4.46   | 4.36   | 4.43  | 4.04  | 4.15  | 4.25  | 4.13  | 4.05  | 4.11   | 3.89   | 3.92   | 3.43   | 2.69   | 2.04  | 0.91  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| FIBERTEK__ENERGY  | 15.23 | 13.41 | 15.22 | 19.12 | 12.22  | 10.84  | 28.65 | 41.86 | 44.02 | 46.87  | 49.60  | 50.60 | 48.02 | 46.33 | 46.44 | 43.98 | 42.21 | 42.72  | 41.91  | 41.14  | 39.65  | 34.88  | 31.33 | 14.32 |
| 23856             | -0.30 | -0.25 | -0.24 | -0.33 | -0.19  | -0.19  | -0.59 | -0.79 | -0.81 | -0.82  | -0.86  | -0.92 | -0.95 | -0.97 | -1.03 | -0.99 | -0.94 | -0.96  | -0.97  | -0.99  | -0.89  | -0.71  | -0.64 | -0.31 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| FITZPATRICK__     | 14.86 | 13.06 | 14.81 | 18.63 | 11.89  | 10.58  | 28.04 | 41.04 | 43.17 | 45.95  | 48.64  | 49.64 | 47.14 | 45.52 | 45.66 | 43.26 | 41.51 | 42.01  | 41.21  | 40.48  | 38.98  | 34.24  | 30.70 | 14.03 |
| 23598             | -0.68 | -0.60 | -0.65 | -0.82 | -0.52  | -0.44  | -1.20 | -1.62 | -1.66 | -1.73  | -1.83  | -1.88 | -1.83 | -1.78 | -1.81 | -1.72 | -1.65 | -1.67  | -1.68  | -1.65  | -1.56  | -1.34  | -1.27 | -0.60 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| FORT ORANGE__     | 16.92 | 14.94 | 16.75 | 21.06 | 13.41  | 11.74  | 30.81 | 44.12 | 46.25 | 49.01  | 51.91  | 53.02 | 50.54 | 48.85 | 49.06 | 46.48 | 44.68 | 45.27  | 44.53  | 43.75  | 42.09  | 36.95  | 34.16 | 15.71 |
| 23900             | 1.39  | 1.28  | 1.30  | 1.61  | 1.00   | 0.71   | 1.57  | 1.46  | 1.42  | 1.32   | 1.44   | 1.50  | 1.57  | 1.56  | 1.60  | 1.50  | 1.53  | 1.58   | 1.64   | 1.60   | 1.56   | 1.37   | 2.19  | 1.09  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.03  | 0.00   | 0.00  | 0.00  |
| FORT_DRUM_COGEN   | 15.47 | 13.71 | 15.49 | 19.50 | 12.45  | 10.77  | 28.35 | 40.61 | 42.35 | 44.94  | 47.55  | 48.50 | 46.00 | 44.41 | 44.51 | 42.13 | 40.44 | 40.95  | 40.54  | 39.60  | 38.12  | 33.65  | 30.86 | 14.22 |
| 23780             | -0.07 | 0.04  | 0.03  | 0.04  | 0.04   | -0.25  | -0.89 | -2.05 | -2.48 | -2.75  | -2.91  | -3.02 | -2.97 | -2.89 | -2.95 | -2.85 | -2.71 | -2.73  | -2.34  | -2.53  | -2.42  | -1.93  | -1.11 | -0.41 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| FRANKLIN_FALL_HYD | 15.57 | 13.70 | 15.49 | 19.52 | 12.44  | 10.97  | 28.80 | 41.89 | 43.86 | 46.57  | 49.27  | 50.28 | 47.88 | 46.21 | 46.34 | 43.91 | 42.12 | 42.61  | 41.98  | 41.24  | 39.68  | 34.85  | 31.57 | 14.54 |
| 24054             | 0.03  | 0.04  | 0.04  | 0.07  | 0.03   | -0.05  | -0.44 | -0.77 | -0.97 | -1.12  | -1.20  | -1.25 | -1.09 | -1.08 | -1.12 | -1.06 | -1.04 | -1.07  | -0.90  | -0.89  | -0.86  | -0.73  | -0.40 | -0.09 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| FULTON COGEN__    | 15.20 | 13.39 | 15.17 | 19.08 | 12.18  | 10.78  | 28.52 | 41.55 | 43.64 | 46.46  | 49.17  | 50.18 | 47.63 | 46.00 | 46.14 | 43.70 | 41.94 | 42.45  | 41.71  | 40.92  | 39.41  | 34.66  | 31.22 | 14.28 |
| 23766             | -0.34 | -0.28 | -0.29 | -0.37 | -0.23  | -0.25  | -0.72 | -1.11 | -1.19 | -1.23  | -1.29  | -1.34 | -1.34 | -1.30 | -1.33 | -1.27 | -1.21 | -1.23  | -1.17  | -1.21  | -1.13  | -0.92  | -0.76 | -0.34 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| GARDENVILLE__LBMP | 14.10 | 12.40 | 14.30 | 17.92 | 11.47  | 10.21  | 26.63 | 39.92 | 42.03 | 44.49  | 46.92  | 47.68 | 45.30 | 43.66 | 43.60 | 41.51 | 39.92 | 40.43  | 39.41  | 38.61  | 37.39  | 33.18  | 29.60 | 13.50 |
| 24039             | -1.43 | -1.26 | -1.15 | -1.53 | -0.94  | -0.81  | -2.62 | -2.73 | -2.80 | -3.19  | -3.54  | -3.84 | -3.67 | -3.64 | -3.86 | -3.47 | -3.23 | -3.25  | -3.47  | -3.52  | -3.15  | -2.40  | -2.37 | -1.13 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| GENERAL__MILLS    | 14.51 | 12.73 | 14.62 | 18.40 | 11.75  | 10.50  | 27.58 | 41.27 | 43.54 | 46.24  | 48.82  | 49.75 | 47.20 | 45.47 | 45.38 | 42.99 | 41.31 | 41.79  | 40.85  | 40.13  | 38.77  | 34.31  | 30.55 | 13.91 |
| 23808             | -1.02 | -0.94 | -0.83 | -1.05 | -0.66  | -0.52  | -1.66 | -1.38 | -1.28 | -1.44  | -1.65  | -1.78 | -1.77 | -1.83 | -2.09 | -1.98 | -1.85 | -1.89  | -2.04  | -2.00  | -1.77  | -1.27  | -1.42 | -0.72 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| GILBOA__1         | 16.57 | 14.70 | 16.46 | 20.70 | 13.20  | 11.50  | 30.50 | 43.65 | 45.62 | 48.22  | 51.17  | 52.25 | 49.91 | 48.23 | 48.54 | 45.94 | 44.12 | 44.68  | 43.90  | 42.96  | 41.34  | 36.40  | 33.13 | 15.24 |
| 23756             | 1.03  | 1.04  | 1.01  | 1.25  | 0.79   | 0.48   | 1.26  | 1.00  | 0.79  | 0.53   | 0.71   | 0.72  | 0.94  | 0.93  | 1.07  | 0.97  | 0.97  | 1.00   | 1.02   | 0.82   | 0.80   | 0.82   | 1.15  | 0.61  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00  |

|                  |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
| GILBOA__2        | 16.57 | 14.70 | 16.46 | 20.70 | 13.20  | 11.50  | 30.50 | 43.65 | 45.62 | 48.22  | 51.17  | 52.25 | 49.91 | 48.23 | 48.54 | 45.94 | 44.12 | 44.68  | 43.90  | 42.96  | 41.34  | 36.40  | 33.13 | 15.24 |
| 23757            | 1.03  | 1.04  | 1.01  | 1.25  | 0.79   | 0.48   | 1.26  | 1.00  | 0.79  | 0.53   | 0.71   | 0.72  | 0.94  | 0.93  | 1.07  | 0.97  | 0.97  | 1.00   | 1.02   | 0.82   | 0.80   | 0.82   | 1.15  | 0.61  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00  |
| GILBOA__3        | 16.57 | 14.70 | 16.46 | 20.70 | 13.20  | 11.50  | 30.50 | 43.65 | 45.62 | 48.22  | 51.17  | 52.25 | 49.91 | 48.23 | 48.54 | 45.94 | 44.12 | 44.68  | 43.90  | 42.96  | 41.34  | 36.40  | 33.13 | 15.24 |
| 23758            | 1.03  | 1.04  | 1.01  | 1.25  | 0.79   | 0.48   | 1.26  | 1.00  | 0.79  | 0.53   | 0.71   | 0.72  | 0.94  | 0.93  | 1.07  | 0.97  | 0.97  | 1.00   | 1.02   | 0.82   | 0.80   | 0.82   | 1.15  | 0.61  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00  |
| GILBOA__4        | 16.57 | 14.70 | 16.46 | 20.70 | 13.20  | 11.50  | 30.50 | 43.65 | 45.62 | 48.22  | 51.17  | 52.25 | 49.91 | 48.23 | 48.54 | 45.94 | 44.12 | 44.68  | 43.90  | 42.96  | 41.34  | 36.40  | 33.13 | 15.24 |
| 23759            | 1.03  | 1.04  | 1.01  | 1.25  | 0.79   | 0.48   | 1.26  | 1.00  | 0.79  | 0.53   | 0.71   | 0.72  | 0.94  | 0.93  | 1.07  | 0.97  | 0.97  | 1.00   | 1.02   | 0.82   | 0.80   | 0.82   | 1.15  | 0.61  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00  |
| GILBOA____       | 16.57 | 14.70 | 16.46 | 20.70 | 13.20  | 11.50  | 30.50 | 43.65 | 45.62 | 48.22  | 51.17  | 52.25 | 49.91 | 48.23 | 48.54 | 45.94 | 44.12 | 44.68  | 43.90  | 42.96  | 41.34  | 36.40  | 33.13 | 15.24 |
| 23599            | 1.03  | 1.04  | 1.01  | 1.25  | 0.79   | 0.48   | 1.26  | 1.00  | 0.79  | 0.53   | 0.71   | 0.72  | 0.94  | 0.93  | 1.07  | 0.97  | 0.97  | 1.00   | 1.02   | 0.82   | 0.80   | 0.82   | 1.15  | 0.61  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00  |
| GINNA____        | 14.99 | 13.24 | 15.02 | 18.84 | 12.02  | 10.52  | 27.54 | 39.82 | 41.67 | 44.29  | 46.98  | 47.84 | 45.58 | 43.87 | 43.87 | 41.56 | 39.87 | 40.32  | 39.68  | 38.80  | 37.54  | 33.16  | 30.11 | 13.89 |
| 23603            | -0.55 | -0.42 | -0.43 | -0.61 | -0.39  | -0.50  | -1.70 | -2.84 | -3.16 | -3.40  | -3.49  | -3.68 | -3.39 | -3.43 | -3.60 | -3.42 | -3.29 | -3.36  | -3.20  | -3.33  | -3.00  | -2.42  | -1.87 | -0.74 |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| GLEN PARK____    | 15.58 | 13.81 | 15.61 | 19.65 | 12.54  | 10.84  | 28.52 | 40.81 | 42.55 | 45.19  | 47.81  | 48.76 | 46.23 | 44.61 | 44.71 | 42.31 | 40.62 | 41.13  | 40.72  | 39.76  | 38.29  | 33.82  | 31.03 | 14.31 |
| 23778            | 0.05  | 0.15  | 0.15  | 0.19  | 0.13   | -0.18  | -0.72 | -1.85 | -2.28 | -2.50  | -2.65  | -2.77 | -2.74 | -2.68 | -2.76 | -2.66 | -2.54 | -2.56  | -2.16  | -2.37  | -2.25  | -1.77  | -0.94 | -0.32 |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| GLENWOOD_IC_1_G5 | 16.50 | 14.43 | 16.28 | 20.51 | 23.89  | 40.13  | 38.57 | 46.85 | 52.26 | 65.16  | 75.10  | 62.93 | 62.70 | 61.80 | 58.79 | 54.50 | 50.80 | 71.86  | 71.99  | 78.53  | 82.76  | 61.66  | 37.74 | 15.81 |
| 23712            | 0.97  | 0.77  | 0.83  | 1.06  | 0.69   | 0.81   | 2.53  | 4.19  | 4.87  | 5.40   | 5.55   | 5.87  | 5.43  | 5.37  | 5.38  | 5.11  | 4.96  | 5.01   | 4.80   | 4.88   | 4.52   | 3.64   | 2.78  | 1.19  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| GLENWOOD_IC_2_G1 | 16.50 | 14.43 | 16.28 | 20.51 | 23.89  | 40.13  | 38.57 | 46.85 | 52.26 | 65.16  | 75.10  | 62.93 | 62.70 | 61.80 | 58.79 | 54.50 | 50.80 | 71.86  | 71.99  | 78.53  | 82.76  | 61.66  | 37.74 | 15.81 |
| 23688            | 0.97  | 0.77  | 0.83  | 1.06  | 0.69   | 0.81   | 2.53  | 4.19  | 4.87  | 5.40   | 5.55   | 5.87  | 5.43  | 5.37  | 5.38  | 5.11  | 4.96  | 5.01   | 4.80   | 4.88   | 4.52   | 3.64   | 2.78  | 1.19  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| GLENWOOD_IC_3_G1 | 16.50 | 14.43 | 16.28 | 20.51 | 23.89  | 40.13  | 38.57 | 46.85 | 52.26 | 65.16  | 75.10  | 62.93 | 62.70 | 61.80 | 58.79 | 54.50 | 50.80 | 71.86  | 71.99  | 78.53  | 82.76  | 61.66  | 37.74 | 15.81 |
| 23689            | 0.97  | 0.77  | 0.83  | 1.06  | 0.69   | 0.81   | 2.53  | 4.19  | 4.87  | 5.40   | 5.55   | 5.87  | 5.43  | 5.37  | 5.38  | 5.11  | 4.96  | 5.01   | 4.80   | 4.88   | 4.52   | 3.64   | 2.78  | 1.19  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| GLENWOOD__4      | 16.50 | 14.43 | 16.28 | 20.51 | 23.89  | 40.13  | 38.57 | 46.85 | 52.26 | 65.16  | 75.10  | 62.93 | 62.70 | 61.80 | 58.79 | 54.50 | 50.80 | 71.86  | 71.99  | 78.53  | 82.76  | 61.66  | 37.74 | 15.81 |
| 23550            | 0.97  | 0.77  | 0.83  | 1.06  | 0.69   | 0.81   | 2.53  | 4.19  | 4.87  | 5.40   | 5.55   | 5.87  | 5.43  | 5.37  | 5.38  | 5.11  | 4.96  | 5.01   | 4.80   | 4.88   | 4.52   | 3.64   | 2.78  | 1.19  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| GLENWOOD__5      | 16.50 | 14.43 | 16.28 | 20.51 | 23.89  | 40.13  | 38.57 | 46.85 | 52.26 | 65.16  | 75.10  | 62.93 | 62.70 | 61.80 | 58.79 | 54.50 | 50.80 | 71.86  | 71.99  | 78.53  | 82.76  | 61.66  | 37.74 | 15.81 |
| 23614            | 0.97  | 0.77  | 0.83  | 1.06  | 0.69   | 0.81   | 2.53  | 4.19  | 4.87  | 5.40   | 5.55   | 5.87  | 5.43  | 5.37  | 5.38  | 5.11  | 4.96  | 5.01   | 4.80   | 4.88   | 4.52   | 3.64   | 2.78  | 1.19  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |

|                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| GOUDEY___7       | 15.64 | 13.74 | 15.52 | 19.47 | 12.47 | 11.15 | 29.79 | 43.55 | 46.02 | 49.03 | 51.95 | 53.16 | 50.39 | 48.77 | 49.07 | 46.55 | 44.76 | 45.41 | 44.39 | 43.71 | 42.08 | 36.79 | 32.69 | 14.86  |
| 23579            | 0.10  | 0.07  | 0.07  | 0.01  | 0.07  | 0.12  | 0.55  | 0.89  | 1.19  | 1.34  | 1.48  | 1.64  | 1.42  | 1.47  | 1.60  | 1.57  | 1.61  | 1.73  | 1.51  | 1.57  | 1.54  | 1.20  | 0.72  | 0.24   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | 0.00   |
| GOUDEY___8       | 15.61 | 13.70 | 15.48 | 19.41 | 12.44 | 11.13 | 29.69 | 43.36 | 45.80 | 48.79 | 51.70 | 52.90 | 50.15 | 48.53 | 48.83 | 46.32 | 44.55 | 45.19 | 44.19 | 43.50 | 41.88 | 36.61 | 32.54 | 14.81  |
| 23580            | 0.07  | 0.04  | 0.02  | -0.04 | 0.03  | 0.10  | 0.44  | 0.70  | 0.97  | 1.11  | 1.23  | 1.38  | 1.18  | 1.23  | 1.36  | 1.34  | 1.40  | 1.51  | 1.30  | 1.36  | 1.34  | 1.03  | 0.57  | 0.19   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | 0.00   |
| GOWANUS_GT 1_GRP | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 23732            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT 2_GRP | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 23617            | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT 3_GRP | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 23618            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT 4_GRP | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 23751            | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_1    | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24077            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_2    | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24078            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_3    | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24079            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_4    | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24080            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_5    | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24084            | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_6    | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |

|               |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|---------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 24111         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_7 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24112         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT1_8 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24113         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_1 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24114         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_2 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24115         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_3 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24116         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_4 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24117         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_5 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24118         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_6 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24119         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_7 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24120         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT2_8 |  | 16.58 | 14.53 | 16.40 | 20.68 | 13.20 | 11.96 | 32.21 | 47.57 | 50.45 | 53.96 | 56.86 | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41 | 48.38 | 47.72 | 45.95 | 39.95 | 42.20 | 43.80  |
| 24121         |  | 1.05  | 0.86  | 0.95  | 1.22  | 0.80  | 0.94  | 2.97  | 4.91  | 5.62  | 6.28  | 6.40  | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73  | 5.50  | 5.57  | 5.12  | 4.13  | 3.18  | 1.33   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_1 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24122         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |

|               |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|---------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_2 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24123         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_3 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24124         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_4 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24125         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_5 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24126         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_6 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 | 43.79  |
| 24127         |  | 1.04  | 0.86  | 0.94  | 1.21  | 0.79  | 0.93  | 2.94  | 4.87  | 5.58  | 6.23  | 6.27  | 6.66  | 6.14  | 6.08  | 6.13  | 5.80  | 5.63  | 5.69  | 5.46  | 5.53  | 5.09  | 4.10  | 3.15  | 1.32   |
|               |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT3_7 |  | 16.57 | 14.52 | 16.39 | 20.67 | 13.20 | 11.96 | 32.18 | 47.53 | 50.41 | 53.92 | 56.73 | 58.18 | 55.11 | 53.38 | 53.60 | 50.78 | 48.79 | 49.37 | 48.34 | 47.68 | 45.91 | 39.92 | 42.18 |        |

|                    |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |        |
|--------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|--------|
| GOWANUS_GT4_5      | 16.58 | 14.53 | 16.40 | 20.68 | 13.20  | 11.96  | 32.21 | 47.57 | 50.45 | 53.96  | 56.86  | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41  | 48.38  | 47.72  | 45.95  | 39.95  | 42.20 | 43.80 |        |
| 24134              | 1.05  | 0.86  | 0.95  | 1.22  | 0.80   | 0.94   | 2.97  | 4.91  | 5.62  | 6.28   | 6.40   | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73   | 5.50   | 5.57   | 5.12   | 4.13   | 3.18  | 1.33  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | -0.29  | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT4_6      | 16.58 | 14.53 | 16.40 | 20.68 | 13.20  | 11.96  | 32.21 | 47.57 | 50.45 | 53.96  | 56.86  | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41  | 48.38  | 47.72  | 45.95  | 39.95  | 42.20 | 43.80 |        |
| 24135              | 1.05  | 0.86  | 0.95  | 1.22  | 0.80   | 0.94   | 2.97  | 4.91  | 5.62  | 6.28   | 6.40   | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73   | 5.50   | 5.57   | 5.12   | 4.13   | 3.18  | 1.33  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | -0.29  | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT4_7      | 16.58 | 14.53 | 16.40 | 20.68 | 13.20  | 11.96  | 32.21 | 47.57 | 50.45 | 53.96  | 56.86  | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41  | 48.38  | 47.72  | 45.95  | 39.95  | 42.20 | 43.80 |        |
| 24136              | 1.05  | 0.86  | 0.95  | 1.22  | 0.80   | 0.94   | 2.97  | 4.91  | 5.62  | 6.28   | 6.40   | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73   | 5.50   | 5.57   | 5.12   | 4.13   | 3.18  | 1.33  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | -0.29  | -0.24 | -7.05 | -27.84 |
| GOWANUS_GT4_8      | 16.58 | 14.53 | 16.40 | 20.68 | 13.20  | 11.96  | 32.21 | 47.57 | 50.45 | 53.96  | 56.86  | 58.24 | 55.15 | 53.42 | 53.65 | 50.82 | 48.83 | 49.41  | 48.38  | 47.72  | 45.95  | 39.95  | 42.20 | 43.80 |        |
| 24137              | 1.05  | 0.86  | 0.95  | 1.22  | 0.80   | 0.94   | 2.97  | 4.91  | 5.62  | 6.28   | 6.40   | 6.71  | 6.18  | 6.12  | 6.18  | 5.85  | 5.67  | 5.73   | 5.50   | 5.57   | 5.12   | 4.13   | 3.18  | 1.33  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | -0.29  | -0.24 | -7.05 | -27.84 |
| GRAHMSVILLE__HY    | 16.15 | 14.12 | 15.95 | 20.09 | 12.83  | 11.59  | 31.06 | 45.79 | 48.52 | 51.80  | 54.75  | 56.04 | 53.12 | 51.41 | 51.64 | 48.93 | 47.02 | 47.61  | 46.64  | 46.05  | 44.19  | 38.50  | 34.11 | 15.48 |        |
| 23607              | 0.61  | 0.46  | 0.50  | 0.63  | 0.42   | 0.56   | 1.82  | 3.13  | 3.69  | 4.11   | 4.29   | 4.52  | 4.15  | 4.11  | 4.18  | 3.96  | 3.86  | 3.93   | 3.76   | 3.90   | 3.65   | 2.92   | 2.14  | 0.86  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | 0.00   | 0.00  | 0.00  | 0.00   |
| GREENIDGE__3       | 15.09 | 13.26 | 15.08 | 18.79 | 12.09  | 10.84  | 28.51 | 41.87 | 44.00 | 46.82  | 49.55  | 50.52 | 47.93 | 46.26 | 46.31 | 43.92 | 42.17 | 42.71  | 41.78  | 41.08  | 39.76  | 34.90  | 31.07 | 14.20 |        |
| 23582              | -0.44 | -0.40 | -0.38 | -0.66 | -0.32  | -0.18  | -0.74 | -0.79 | -0.83 | -0.87  | -0.91  | -1.01 | -1.04 | -1.04 | -1.15 | -1.06 | -0.98 | -0.97  | -1.10  | -1.05  | -0.78  | -0.68  | -0.90 | -0.43 |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |        |
| GREENIDGE__4       | 15.05 | 13.22 | 15.04 | 18.71 | 12.06  | 10.81  | 28.38 | 41.62 | 43.68 | 46.48  | 49.20  | 50.15 | 47.58 | 45.92 | 45.98 | 43.60 | 41.87 | 42.41  | 41.48  | 40.79  | 39.47  | 34.65  | 30.85 | 14.12 |        |
| 23583              | -0.48 | -0.44 | -0.42 | -0.74 | -0.35  | -0.21  | -0.86 | -1.04 | -1.15 | -1.20  | -1.27  | -1.37 | -1.39 | -1.38 | -1.49 | -1.38 | -1.29 | -1.28  | -1.40  | -1.35  | -1.06  | -0.93  | -1.12 | -0.51 |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |        |
| HARZA MOOSE__RIVER | 15.79 | 13.94 | 15.75 | 19.82 | 12.65  | 11.11  | 29.38 | 42.49 | 44.49 | 47.30  | 50.07  | 51.11 | 48.53 | 46.88 | 47.04 | 44.55 | 42.75 | 43.28  | 42.64  | 41.79  | 40.21  | 35.37  | 32.06 | 14.71 |        |
| 24016              | 0.25  | 0.27  | 0.29  | 0.37  | 0.24   | 0.09   | 0.14  | -0.17 | -0.33 | -0.38  | -0.40  | -0.42 | -0.44 | -0.42 | -0.43 | -0.43 | -0.40 | -0.41  | -0.24  | -0.34  | -0.33  | -0.21  | 0.09  | 0.09  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |        |
| HEMPSTEAD__        | 16.24 | 14.23 | 16.06 | 20.23 | 23.71  | 39.95  | 38.09 | 46.08 | 51.35 | 64.14  | 74.04  | 61.74 | 61.56 | 60.68 | 57.71 | 53.47 | 49.82 | 70.92  | 71.10  | 77.64  | 81.93  | 60.95  | 37.17 | 15.54 |        |
| 23647              | 0.71  | 0.56  | 0.61  | 0.78  | 0.51   | 0.63   | 2.05  | 3.42  | 3.96  | 4.38   | 4.49   | 4.68  | 4.29  | 4.25  | 4.30  | 4.08  | 3.98  | 4.08   | 3.91   | 3.98   | 3.68   | 2.93   | 2.22  | 0.91  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |        |
| HICKLING__1        | 15.61 | 13.69 | 15.50 | 19.43 | 12.46  | 11.22  | 29.98 | 44.16 | 46.66 | 49.75  | 52.68  | 53.87 | 51.04 | 49.38 | 49.60 | 47.03 | 45.18 | 45.81  | 44.79  | 44.15  | 42.62  | 37.24  | 32.98 | 14.91 |        |
| 23621              | 0.08  | 0.03  | 0.05  | -0.02 | 0.05   | 0.20   | 0.74  | 1.50  | 1.83  | 2.06   | 2.22   | 2.35  | 2.07  | 2.08  | 2.14  | 2.05  | 2.02  | 2.13   | 1.91   | 2.01   | 2.09   | 1.66   | 1.01  | 0.28  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |        |
| HICKLING__2        | 15.62 | 13.69 | 15.51 | 19.43 | 12.46  | 11.23  | 29.99 | 44.17 | 46.67 | 49.76  | 52.69  | 53.89 | 51.05 | 49.39 | 49.62 | 47.04 | 45.19 | 45.82  | 44.80  | 44.16  | 42.64  | 37.25  | 32.99 | 14.91 |        |
| 23622              | 0.08  | 0.03  | 0.05  | -0.02 | 0.05   | 0.20   | 0.75  | 1.51  | 1.84  | 2.07   | 2.23   | 2.36  | 2.08  | 2.09  | 2.15  | 2.07  | 2.03  | 2.14   | 1.92   | 2.02   | 2.10   | 1.67   | 1.01  | 0.29  |        |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |        |

|                    |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|--------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
| HIGH FALLS__HY     | 15.90 | 13.97 | 15.78 | 19.86 | 12.68  | 11.31  | 30.15 | 44.15 | 46.96 | 49.58  | 52.53  | 53.66 | 51.03 | 49.32 | 49.55 | 46.95 | 45.06 | 45.62  | 44.69  | 44.16  | 42.39  | 37.11  | 33.18 | 15.11 |
| 23754              | 0.36  | 0.31  | 0.33  | 0.41  | 0.27   | 0.29   | 0.91  | 1.50  | 2.13  | 1.89   | 2.07   | 2.14  | 2.06  | 2.02  | 2.08  | 1.97  | 1.91  | 1.94   | 1.81   | 2.01   | 1.85   | 1.53   | 1.21  | 0.48  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | 0.00   | 0.00  | 0.00  |
| HILLBURN__GT       | 16.02 | 14.02 | 15.84 | 19.96 | 12.74  | 11.49  | 30.80 | 45.36 | 48.00 | 51.19  | 54.09  | 55.36 | 52.48 | 50.80 | 51.05 | 48.37 | 46.47 | 47.06  | 46.09  | 45.47  | 43.62  | 38.04  | 33.75 | 15.33 |
| 23639              | 0.49  | 0.36  | 0.39  | 0.51  | 0.33   | 0.47   | 1.56  | 2.70  | 3.17  | 3.50   | 3.62   | 3.83  | 3.51  | 3.51  | 3.58  | 3.40  | 3.31  | 3.38   | 3.21   | 3.32   | 3.08   | 2.46   | 1.78  | 0.70  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | 0.00   | 0.00  | 0.00  |
| HOLTSVIL 1-5__GRP1 | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 24031              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVIL6-10__GRP2 | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 24032              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_1    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23690              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_10   | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23699              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_2    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23691              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_3    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23692              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_4    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23693              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_5    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23694              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_6    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |
| 23695              | 0.75  | 0.61  | 0.65  | 0.81  | 0.54   | 0.63   | 2.04  | 3.09  | 3.58  | 3.95   | 4.10   | 4.17  | 3.74  | 3.72  | 3.68  | 3.55  | 3.46  | 3.66   | 3.57   | 3.58   | 3.36   | 2.64   | 2.07  | 0.95  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| HOLTSVILLE_IC_7    | 16.29 | 14.27 | 16.10 | 20.26 | 23.74  | 39.95  | 38.08 | 45.75 | 50.97 | 63.72  | 73.65  | 61.23 | 61.01 | 60.16 | 57.09 | 52.94 | 49.30 | 70.50  | 70.76  | 77.23  | 81.60  | 60.65  | 37.02 | 15.58 |



|                    |                |                 |                |                 |                 |                |               |               |               |                |                |               |               |               |               |               |               |                |                |                |                |                |               |               |
|--------------------|----------------|-----------------|----------------|-----------------|-----------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|
| 23696              | 0.75<br>0.00   | 0.61<br>0.00    | 0.65<br>0.00   | 0.81<br>0.00    | 0.54<br>-10.80  | 0.63<br>-28.29 | 2.04<br>-6.80 | 3.09<br>0.00  | 3.58<br>-2.56 | 3.95<br>-12.08 | 4.10<br>-19.08 | 4.17<br>-5.53 | 3.74<br>-8.30 | 3.72<br>-9.14 | 3.68<br>-5.94 | 3.55<br>-4.41 | 3.46<br>-2.68 | 3.66<br>-23.17 | 3.57<br>-24.31 | 3.58<br>-31.53 | 3.36<br>-37.70 | 2.64<br>-22.44 | 2.07<br>-2.98 | 0.95<br>0.00  |
| HOLTSVILLE_IC_8    | 16.29          | 14.27           | 16.10          | 20.26           | 23.74           | 39.95          | 38.08         | 45.75         | 50.97         | 63.72          | 73.65          | 61.23         | 61.01         | 60.16         | 57.09         | 52.94         | 49.30         | 70.50          | 70.76          | 77.23          | 81.60          | 60.65          | 37.02         | 15.58         |
| 23697              | 0.75<br>0.00   | 0.61<br>0.00    | 0.65<br>0.00   | 0.81<br>0.00    | 0.54<br>-10.80  | 0.63<br>-28.29 | 2.04<br>-6.80 | 3.09<br>0.00  | 3.58<br>-2.56 | 3.95<br>-12.08 | 4.10<br>-19.08 | 4.17<br>-5.53 | 3.74<br>-8.30 | 3.72<br>-9.14 | 3.68<br>-5.94 | 3.55<br>-4.41 | 3.46<br>-2.68 | 3.66<br>-23.17 | 3.57<br>-24.31 | 3.58<br>-31.53 | 3.36<br>-37.70 | 2.64<br>-22.44 | 2.07<br>-2.98 | 0.95<br>0.00  |
| HOLTSVILLE_IC_9    | 16.29          | 14.27           | 16.10          | 20.26           | 23.74           | 39.95          | 38.08         | 45.75         | 50.97         | 63.72          | 73.65          | 61.23         | 61.01         | 60.16         | 57.09         | 52.94         | 49.30         | 70.50          | 70.76          | 77.23          | 81.60          | 60.65          | 37.02         | 15.58         |
| 23698              | 0.75<br>0.00   | 0.61<br>0.00    | 0.65<br>0.00   | 0.81<br>0.00    | 0.54<br>-10.80  | 0.63<br>-28.29 | 2.04<br>-6.80 | 3.09<br>0.00  | 3.58<br>-2.56 | 3.95<br>-12.08 | 4.10<br>-19.08 | 4.17<br>-5.53 | 3.74<br>-8.30 | 3.72<br>-9.14 | 3.68<br>-5.94 | 3.55<br>-4.41 | 3.46<br>-2.68 | 3.66<br>-23.17 | 3.57<br>-24.31 | 3.58<br>-31.53 | 3.36<br>-37.70 | 2.64<br>-22.44 | 2.07<br>-2.98 | 0.95<br>0.00  |
| HQ_GEN_CEDARS      | 15.76          | 13.90           | 15.72          | 19.79           | 12.62           | 11.04          | 29.15         | 40.09         | 41.25         | 43.61          | 46.04          | 46.92         | 47.45         | 45.90         | 45.96         | 43.59         | 41.94         | 42.46          | 41.91          | 41.09          | 39.77          | 34.98          | 31.99         | 14.68         |
| 23644              | 0.22<br>0.00   | 0.24<br>0.00    | 0.27<br>0.00   | 0.34<br>0.00    | 0.21<br>0.00    | 0.02<br>0.00   | -0.09<br>0.00 | -2.56<br>0.00 | -3.58<br>0.00 | -4.07<br>0.00  | -4.43<br>0.00  | -4.61<br>0.00 | -1.52<br>0.00 | -1.40<br>0.00 | -1.51<br>0.00 | -1.38<br>0.00 | -1.22<br>0.00 | -1.22<br>0.00  | -0.97<br>0.00  | -1.04<br>0.00  | -0.77<br>0.00  | -0.61<br>0.00  | 0.01<br>0.00  | 0.06<br>0.00  |
| HQ_GEN_CHAT DC     | 15.81          | 37.80           | 15.74          | 38.54           | 34.03           | 11.37          | 28.76         | 41.90         | 43.87         | 46.60          | 49.29          | 50.31         | 47.92         | 46.24         | 46.38         | 43.96         | 42.16         | 42.68          | 41.97          | 41.23          | 39.75          | 34.90          | 31.49         | 14.43         |
| 23651              | -0.15<br>-0.43 | -0.13<br>-24.27 | -0.14<br>-0.42 | -0.16<br>-19.24 | -0.12<br>-21.75 | -0.15<br>-0.49 | -0.48<br>0.00 | -0.75<br>0.00 | -0.96<br>0.00 | -1.08<br>0.00  | -1.18<br>0.00  | -1.22<br>0.00 | -1.05<br>0.00 | -1.06<br>0.00 | -1.09<br>0.00 | -1.01<br>0.00 | -0.99<br>0.00 | -1.00<br>0.00  | -0.91<br>0.00  | -0.90<br>0.00  | -0.79<br>0.00  | -0.69<br>0.00  | -0.48<br>0.00 | -0.19<br>0.00 |
| HUDAV+59+74_TH_GRP | 16.46          | 14.40           | 16.25          | 20.48           | 13.07           | 11.83          | 31.83         | 46.96         | 49.77         | 53.19          | 56.09          | 57.43         | 54.41         | 52.68         | 52.90         | 50.12         | 48.15         | 48.76          | 47.74          | 47.08          | 45.40          | 39.49          | 41.83         | 43.62         |
| 23620              | 0.92<br>0.00   | 0.74<br>0.00    | 0.80<br>0.00   | 1.02<br>0.00    | 0.67<br>0.00    | 0.81<br>0.00   | 2.58<br>0.00  | 4.30<br>0.00  | 4.94<br>0.00  | 5.51<br>0.00   | 5.63<br>0.00   | 5.90<br>0.00  | 5.44<br>0.00  | 5.38<br>0.00  | 5.43<br>0.00  | 5.14<br>0.00  | 5.00<br>0.00  | 5.08<br>0.00   | 4.86<br>0.00   | 4.93<br>0.00   | 4.57<br>-0.02  | 3.66<br>-0.29  | 2.80<br>-0.24 | 1.16<br>-7.05 |
| HUDSON AVE_GT_3    | 16.46          | 14.40           | 16.25          | 20.48           | 13.07           | 11.83          | 31.83         | 46.96         | 49.77         | 53.19          | 56.09          | 57.43         | 54.41         | 52.68         | 52.90         | 50.12         | 48.15         | 48.76          | 47.74          | 47.08          | 45.40          | 39.49          | 41.83         | 43.62         |
| 23810              | 0.92<br>0.00   | 0.74<br>0.00    | 0.80<br>0.00   | 1.02<br>0.00    | 0.67<br>0.00    | 0.81<br>0.00   | 2.58<br>0.00  | 4.30<br>0.00  | 4.94<br>0.00  | 5.51<br>0.00   | 5.63<br>0.00   | 5.90<br>0.00  | 5.44<br>0.00  | 5.38<br>0.00  | 5.43<br>0.00  | 5.14<br>0.00  | 5.00<br>0.00  | 5.08<br>0.00   | 4.86<br>0.00   | 4.93<br>0.00   | 4.57<br>-0.02  | 3.66<br>-0.29  | 2.81<br>-0.24 | 1.16<br>-7.05 |
| HUDSON AVE_GT_4    | 16.46          | 14.40           | 16.25          | 20.48           | 13.07           | 11.83          | 31.83         | 46.96         | 49.77         | 53.19          | 56.09          | 57.43         | 54.41         | 52.68         | 52.90         | 50.12         | 48.15         | 48.76          | 47.74          | 47.08          | 45.40          | 39.49          | 41.83         | 43.62         |
| 23540              | 0.92<br>0.00   | 0.74<br>0.00    | 0.80<br>0.00   | 1.02<br>0.00    | 0.67<br>0.00    | 0.81<br>0.00   | 2.58<br>0.00  | 4.30<br>0.00  | 4.94<br>0.00  | 5.51<br>0.00   | 5.63<br>0.00   | 5.90<br>0.00  | 5.44<br>0.00  | 5.38<br>0.00  | 5.43<br>0.00  | 5.14<br>0.00  | 5.00<br>0.00  | 5.08<br>0.00   | 4.86<br>0.00   | 4.93<br>0.00   | 4.57<br>-0.02  | 3.66<br>-0.29  | 2.81<br>-0.24 | 1.16<br>-7.05 |
| HUDSON AVE_GT_5    | 16.46          | 14.40           | 16.25          | 20.48           | 13.07           | 11.83          | 31.83         | 46.96         | 49.77         | 53.19          | 56.09          | 57.43         | 54.41         | 52.68         | 52.90         | 50.12         | 48.15         | 48.76          | 47.74          | 47.08          | 45.40          | 39.49          | 41.83         | 43.62         |
| 23657              | 0.92<br>0.00   | 0.74<br>0.00    | 0.80<br>0.00   | 1.02<br>0.00    | 0.67<br>0.00    | 0.81<br>0.00   | 2.58<br>0.00  | 4.30<br>0.00  | 4.94<br>0.00  | 5.51<br>0.00   | 5.63<br>0.00   | 5.90<br>0.00  | 5.44<br>0.00  | 5.38<br>0.00  | 5.43<br>0.00  | 5.14<br>0.00  | 5.00<br>0.00  | 5.08<br>0.00   | 4.86<br>0.00   | 4.93<br>0.00   | 4.57<br>-0.02  | 3.66<br>-0.29  | 2.81<br>-0.24 | 1.16<br>-7.05 |
| HUNTLEY___63       | 14.37          | 12.61           | 14.48          | 18.18           | 11.64           | 10.36          | 27.08         | 40.52         | 42.63         | 45.21          | 47.71          | 48.60         | 46.16         | 44.46         | 44.33         | 42.00         | 40.36         | 40.84          | 39.90          | 39.16          | 37.80          | 33.57          | 29.93         | 13.70         |
| 23557              | -1.16<br>0.00  | -1.06<br>0.00   | -0.97<br>0.00  | -1.27<br>0.00   | -0.77<br>0.00   | -0.66<br>0.00  | -2.17<br>0.00 | -2.14<br>0.00 | -2.20<br>0.00 | -2.48<br>0.00  | -2.76<br>0.00  | -2.93<br>0.00 | -2.81<br>0.00 | -2.84<br>0.00 | -3.14<br>0.00 | -2.98<br>0.00 | -2.79<br>0.00 | -2.85<br>0.00  | -2.98<br>0.00  | -2.98<br>0.00  | -2.74<br>0.00  | -2.02<br>0.00  | -2.05<br>0.00 | -0.92<br>0.00 |
| HUNTLEY___64       | 14.37          | 12.61           | 14.48          | 18.18           | 11.64           | 10.36          | 27.08         | 40.52         | 42.63         | 45.21          | 47.71          | 48.60         | 46.16         | 44.46         | 44.33         | 42.00         | 40.36         | 40.84          | 39.90          | 39.16          | 37.80          | 33.57          | 29.93         | 13.70         |
| 23558              | -1.16<br>0.00  | -1.06<br>0.00   | -0.97<br>0.00  | -1.27<br>0.00   | -0.77<br>0.00   | -0.66<br>0.00  | -2.17<br>0.00 | -2.14<br>0.00 | -2.20<br>0.00 | -2.48<br>0.00  | -2.76<br>0.00  | -2.93<br>0.00 | -2.81<br>0.00 | -2.84<br>0.00 | -3.14<br>0.00 | -2.98<br>0.00 | -2.79<br>0.00 | -2.85<br>0.00  | -2.98<br>0.00  | -2.98<br>0.00  | -2.74<br>0.00  | -2.02<br>0.00  | -2.05<br>0.00 | -0.92<br>0.00 |
| HUNTLEY___65       | 14.37          | 12.61           | 14.48          | 18.18           | 11.64           | 10.36          | 27.08         | 40.52         | 42.63         | 45.21          | 47.71          | 48.60         | 46.16         | 44.46         | 44.33         | 42.00         | 40.36         | 40.84          | 39.90          | 39.16          | 37.80          | 33.57          | 29.93         | 13.70         |
| 23559              | -1.16<br>0.00  | -1.06<br>0.00   | -0.97<br>0.00  | -1.27<br>0.00   | -0.77<br>0.00   | -0.66<br>0.00  | -2.17<br>0.00 | -2.14<br>0.00 | -2.20<br>0.00 | -2.48<br>0.00  | -2.76<br>0.00  | -2.93<br>0.00 | -2.81<br>0.00 | -2.84<br>0.00 | -3.14<br>0.00 | -2.98<br>0.00 | -2.79<br>0.00 | -2.85<br>0.00  | -2.98<br>0.00  | -2.98<br>0.00  | -2.74<br>0.00  | -2.02<br>0.00  | -2.05<br>0.00 | -0.92<br>0.00 |

|                   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| HUNTLEY___66      | 14.37 | 12.61 | 14.48 | 18.18 | 11.64 | 10.36 | 27.08 | 40.52 | 42.63 | 45.21 | 47.71 | 48.60 | 46.16 | 44.46 | 44.33 | 42.00 | 40.36 | 40.84 | 39.90 | 39.16 | 37.80 | 33.57 | 29.93 | 13.70 |
| 23560             | -1.16 | -1.06 | -0.97 | -1.27 | -0.77 | -0.66 | -2.17 | -2.14 | -2.20 | -2.48 | -2.76 | -2.93 | -2.81 | -2.84 | -3.14 | -2.98 | -2.79 | -2.85 | -2.98 | -2.98 | -2.74 | -2.02 | -2.05 | -0.92 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |       |
| HUNTLEY___67      | 14.29 | 12.54 | 14.45 | 18.17 | 11.60 | 10.34 | 27.03 | 40.49 | 42.64 | 45.23 | 47.70 | 48.59 | 46.14 | 44.41 | 44.27 | 41.99 | 40.36 | 40.83 | 39.91 | 39.16 | 37.80 | 33.56 | 29.96 | 13.70 |
| 23561             | -1.24 | -1.12 | -1.00 | -1.28 | -0.80 | -0.68 | -2.22 | -2.17 | -2.19 | -2.46 | -2.76 | -2.93 | -2.83 | -2.89 | -3.20 | -2.99 | -2.79 | -2.85 | -2.98 | -2.97 | -2.74 | -2.03 | -2.02 | -0.93 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |       |
| HUNTLEY___68      | 14.29 | 12.54 | 14.45 | 18.17 | 11.60 | 10.34 | 27.02 | 40.48 | 42.64 | 45.23 | 47.70 | 48.59 | 46.14 | 44.41 | 44.27 | 41.98 | 40.36 | 40.83 | 39.91 | 39.16 | 37.79 | 33.55 | 29.96 | 13.70 |
| 23562             | -1.24 | -1.12 | -1.00 | -1.28 | -0.80 | -0.68 | -2.22 | -2.17 | -2.19 | -2.46 | -2.76 | -2.94 | -2.83 | -2.89 | -3.20 | -2.99 | -2.80 | -2.85 | -2.98 | -2.97 | -2.74 | -2.03 | -2.02 | -0.93 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |       |
| INDECK___CORINTH  | 16.38 | 14.36 | 16.13 | 20.29 | 12.97 | 11.43 | 30.09 | 42.58 | 44.41 | 47.19 | 50.05 | 50.98 | 48.50 | 46.80 | 46.84 | 44.39 | 42.51 | 42.89 | 42.38 | 41.66 | 39.78 | 34.99 | 31.88 | 14.93 |
| 23802             | 0.85  | 0.70  | 0.67  | 0.83  | 0.56  | 0.41  | 0.85  | -0.08 | -0.42 | -0.49 | -0.41 | -0.55 | -0.47 | -0.50 | -0.63 | -0.59 | -0.65 | -0.79 | -0.50 | -0.49 | -0.76 | -0.59 | -0.10 | 0.31  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  |
| INDECK___ILION    | 15.79 | 13.86 | 15.64 | 19.69 | 12.57 | 11.23 | 29.93 | 43.62 | 45.91 | 48.81 | 51.70 | 52.81 | 50.14 | 48.47 | 48.68 | 46.12 | 44.25 | 44.75 | 43.89 | 43.21 | 41.46 | 36.32 | 32.55 | 14.88 |
| 23567             | 0.26  | 0.20  | 0.18  | 0.24  | 0.16  | 0.21  | 0.69  | 0.96  | 1.08  | 1.13  | 1.24  | 1.28  | 1.17  | 1.17  | 1.21  | 1.14  | 1.10  | 1.07  | 1.01  | 1.08  | 0.92  | 0.73  | 0.58  | 0.26  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| INDECK___OLEAN    | 15.70 | 13.74 | 15.62 | 19.71 | 12.59 | 11.36 | 30.26 | 45.16 | 47.64 | 50.73 | 53.47 | 54.42 | 51.82 | 50.17 | 50.37 | 47.79 | 45.78 | 46.27 | 45.27 | 44.51 | 43.03 | 37.78 | 33.63 | 15.07 |
| 23982             | 0.16  | 0.07  | 0.17  | 0.26  | 0.18  | 0.33  | 1.02  | 2.50  | 2.81  | 3.04  | 3.01  | 2.90  | 2.85  | 2.87  | 2.90  | 2.81  | 2.62  | 2.59  | 2.39  | 2.38  | 2.49  | 2.20  | 1.66  | 0.44  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| INDECK___OSWEGO   | 15.16 | 13.35 | 15.13 | 19.03 | 12.15 | 10.75 | 28.43 | 41.42 | 43.50 | 46.29 | 49.00 | 50.00 | 47.47 | 45.84 | 45.97 | 43.55 | 41.79 | 42.30 | 41.56 | 40.78 | 39.28 | 34.54 | 31.11 | 14.24 |
| 23783             | -0.38 | -0.31 | -0.33 | -0.42 | -0.26 | -0.28 | -0.81 | -1.24 | -1.33 | -1.39 | -1.47 | -1.53 | -1.50 | -1.46 | -1.49 | -1.43 | -1.36 | -1.38 | -1.32 | -1.35 | -1.26 | -1.04 | -0.86 | -0.39 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| INDECK___YERKES   | 14.36 | 12.60 | 14.47 | 18.17 | 11.63 | 10.35 | 27.04 | 40.47 | 42.57 | 45.14 | 47.64 | 48.53 | 46.10 | 44.39 | 44.26 | 41.93 | 40.30 | 40.77 | 39.84 | 39.09 | 37.74 | 33.52 | 29.89 | 13.69 |
| 23781             | -1.18 | -1.07 | -0.99 | -1.29 | -0.78 | -0.68 | -2.20 | -2.19 | -2.26 | -2.54 | -2.83 | -3.00 | -2.87 | -2.91 | -3.21 | -3.04 | -2.85 | -2.91 | -3.04 | -3.04 | -2.80 | -2.06 | -2.09 | -0.94 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| INDIAN POINT_GT_1 | 16.15 | 14.13 | 15.96 | 20.10 | 12.83 | 11.58 | 31.09 | 45.80 | 48.49 | 51.74 | 54.64 | 55.92 | 53.00 | 51.31 | 51.54 | 48.84 | 46.92 | 47.52 | 46.54 | 45.90 | 44.01 | 38.35 | 34.02 | 15.46 |
| 24139             | 0.62  | 0.47  | 0.50  | 0.65  | 0.43  | 0.56  | 1.85  | 3.14  | 3.66  | 4.06  | 4.17  | 4.39  | 4.03  | 4.01  | 4.07  | 3.86  | 3.77  | 3.84  | 3.65  | 3.75  | 3.47  | 2.76  | 2.05  | 0.83  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  |
| INDIAN POINT_GT_2 | 16.15 | 14.13 | 15.96 | 20.10 | 12.83 | 11.58 | 31.09 | 45.80 | 48.49 | 51.74 | 54.64 | 55.92 | 53.00 | 51.31 | 51.54 | 48.84 | 46.92 | 47.52 | 46.54 | 45.90 | 44.01 | 38.35 | 34.02 | 15.46 |
| 23659             | 0.62  | 0.47  | 0.50  | 0.65  | 0.43  | 0.56  | 1.85  | 3.14  | 3.66  | 4.06  | 4.17  | 4.39  | 4.03  | 4.01  | 4.07  | 3.86  | 3.77  | 3.84  | 3.65  | 3.75  | 3.47  | 2.76  | 2.05  | 0.83  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  |
| INDIAN POINT_GT_3 | 16.15 | 14.13 | 15.96 | 20.10 | 12.83 | 11.58 | 31.09 | 45.80 | 48.49 | 51.74 | 54.64 | 55.92 | 53.00 | 51.31 | 51.54 | 48.84 | 46.92 | 47.52 | 46.54 | 45.90 | 44.01 | 38.35 | 34.02 | 15.46 |
| 24019             | 0.62  | 0.47  | 0.50  | 0.65  | 0.43  | 0.56  | 1.85  | 3.14  | 3.66  | 4.06  | 4.17  | 4.39  | 4.03  | 4.01  | 4.07  | 3.86  | 3.77  | 3.84  | 3.65  | 3.75  | 3.47  | 2.76  | 2.05  | 0.83  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  |

|                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| INDIAN POINT___2 | 16.05 | 14.05 | 15.86 | 19.98 | 12.75 | 11.51 | 30.91 | 45.53 | 48.21 | 51.45 | 54.33 | 55.61 | 52.71 | 51.02 | 51.25 | 48.57 | 46.66 | 47.26 | 46.28 | 45.65 | 43.77 | 38.14 | 33.83 | 15.37  |
| 23530            | 0.51  | 0.38  | 0.40  | 0.53  | 0.35  | 0.49  | 1.67  | 2.87  | 3.38  | 3.76  | 3.87  | 4.08  | 3.74  | 3.72  | 3.79  | 3.59  | 3.51  | 3.58  | 3.40  | 3.50  | 3.23  | 2.56  | 1.85  | 0.74   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| INDIAN POINT___3 | 16.03 | 14.03 | 15.84 | 19.96 | 12.74 | 11.50 | 30.85 | 45.42 | 48.08 | 51.30 | 54.18 | 55.45 | 52.56 | 50.88 | 51.11 | 48.43 | 46.53 | 47.13 | 46.15 | 45.52 | 43.64 | 38.04 | 33.75 | 15.34  |
| 23531            | 0.50  | 0.37  | 0.39  | 0.51  | 0.33  | 0.47  | 1.61  | 2.77  | 3.25  | 3.61  | 3.71  | 3.92  | 3.59  | 3.58  | 3.64  | 3.45  | 3.38  | 3.45  | 3.27  | 3.37  | 3.10  | 2.45  | 1.78  | 0.71   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| INDIAN PT_GT_GRP | 16.15 | 14.13 | 15.96 | 20.10 | 12.83 | 11.58 | 31.09 | 45.80 | 48.49 | 51.74 | 54.64 | 55.92 | 53.00 | 51.31 | 51.54 | 48.84 | 46.92 | 47.52 | 46.54 | 45.90 | 44.01 | 38.35 | 34.02 | 15.46  |
| 23687            | 0.62  | 0.47  | 0.50  | 0.65  | 0.43  | 0.56  | 1.85  | 3.14  | 3.66  | 4.06  | 4.17  | 4.39  | 4.03  | 4.01  | 4.07  | 3.86  | 3.77  | 3.84  | 3.65  | 3.75  | 3.47  | 2.76  | 2.05  | 0.83   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| IP CORINTH___1   | 16.38 | 14.36 | 16.13 | 20.29 | 12.97 | 11.43 | 30.09 | 42.58 | 44.41 | 47.19 | 50.05 | 50.98 | 48.50 | 46.80 | 46.84 | 44.39 | 42.51 | 42.89 | 42.38 | 41.66 | 39.78 | 34.99 | 31.88 | 14.93  |
| 23988            | 0.85  | 0.70  | 0.67  | 0.83  | 0.56  | 0.41  | 0.85  | -0.08 | -0.42 | -0.49 | -0.41 | -0.55 | -0.47 | -0.50 | -0.63 | -0.59 | -0.65 | -0.79 | -0.50 | -0.49 | -0.76 | -0.59 | -0.10 | 0.31   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00   |
| IP CORINTH___2   | 16.38 | 14.36 | 16.13 | 20.29 | 12.97 | 11.43 | 30.09 | 42.58 | 44.41 | 47.19 | 50.05 | 50.98 | 48.50 | 46.80 | 46.84 | 44.39 | 42.51 | 42.89 | 42.38 | 41.66 | 39.78 | 34.99 | 31.88 | 14.93  |
| 23637            | 0.85  | 0.70  | 0.67  | 0.83  | 0.56  | 0.41  | 0.85  | -0.08 | -0.42 | -0.49 | -0.41 | -0.55 | -0.47 | -0.50 | -0.63 | -0.59 | -0.65 | -0.79 | -0.50 | -0.49 | -0.76 | -0.59 | -0.10 | 0.31   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00   |
| IP___TICONDEROGA | 17.77 | 15.47 | 17.38 | 21.89 | 14.01 | 12.46 | 32.22 | 44.26 | 45.84 | 48.67 | 51.61 | 52.44 | 50.05 | 48.30 | 48.27 | 45.83 | 43.95 | 44.20 | 43.79 | 43.10 | 40.52 | 35.82 | 32.84 | 15.95  |
| 23804            | 2.23  | 1.81  | 1.92  | 2.43  | 1.61  | 1.43  | 2.98  | 1.60  | 1.01  | 0.99  | 1.14  | 0.91  | 1.07  | 1.00  | 0.80  | 0.85  | 0.79  | 0.52  | 0.91  | 0.95  | -0.01 | 0.24  | 0.87  | 1.32   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00   |
| JARVIS___        | 15.62 | 13.73 | 15.52 | 19.53 | 12.46 | 11.09 | 29.44 | 42.95 | 45.17 | 48.04 | 50.84 | 51.92 | 49.33 | 47.66 | 47.85 | 45.34 | 43.50 | 44.02 | 43.20 | 42.45 | 40.82 | 35.82 | 32.15 | 14.71  |
| 23743            | 0.08  | 0.06  | 0.06  | 0.08  | 0.05  | 0.06  | 0.20  | 0.29  | 0.34  | 0.35  | 0.38  | 0.39  | 0.36  | 0.36  | 0.38  | 0.36  | 0.34  | 0.34  | 0.32  | 0.33  | 0.28  | 0.23  | 0.18  | 0.08   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| JENNISON___1     | 16.41 | 14.41 | 16.25 | 20.35 | 13.05 | 11.67 | 31.12 | 45.56 | 48.23 | 51.41 | 54.57 | 55.88 | 53.02 | 51.26 | 51.42 | 48.67 | 46.71 | 47.27 | 46.21 | 45.44 | 43.79 | 38.34 | 34.15 | 15.53  |
| 23625            | 0.87  | 0.74  | 0.80  | 0.90  | 0.64  | 0.65  | 1.88  | 2.90  | 3.40  | 3.72  | 4.10  | 4.35  | 4.05  | 3.96  | 3.95  | 3.69  | 3.56  | 3.59  | 3.33  | 3.30  | 3.25  | 2.76  | 2.17  | 0.91   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | 0.00   |
| JENNISON___2     | 16.40 | 14.40 | 16.24 | 20.34 | 13.04 | 11.67 | 31.11 | 45.52 | 48.19 | 51.36 | 54.52 | 55.83 | 52.97 | 51.22 | 51.38 | 48.64 | 46.68 | 47.24 | 46.18 | 45.41 | 43.76 | 38.31 | 34.12 | 15.52  |
| 23626            | 0.86  | 0.74  | 0.79  | 0.89  | 0.63  | 0.64  | 1.87  | 2.86  | 3.36  | 3.67  | 4.05  | 4.31  | 4.00  | 3.92  | 3.91  | 3.66  | 3.53  | 3.56  | 3.30  | 3.27  | 3.22  | 2.72  | 2.15  | 0.90   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.01 | 0.00  | 0.00  | 0.00  | 0.00   |
| KENSICO___       | 16.27 | 14.23 | 16.07 | 20.24 | 12.92 | 11.67 | 31.34 | 46.17 | 48.89 | 52.20 | 55.10 | 56.39 | 53.45 | 51.74 | 51.96 | 49.24 | 47.31 | 47.92 | 46.92 | 46.27 | 44.36 | 38.64 | 34.27 | 15.57  |
| 23655            | 0.73  | 0.57  | 0.62  | 0.79  | 0.52  | 0.65  | 2.10  | 3.52  | 4.06  | 4.51  | 4.64  | 4.87  | 4.48  | 4.44  | 4.50  | 4.26  | 4.16  | 4.24  | 4.04  | 4.12  | 3.82  | 3.06  | 2.30  | 0.95   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00   |
| KIAC_JFK_AIRPORT | 16.39 | 14.36 | 16.20 | 20.37 | 13.01 | 11.78 | 31.69 | 46.65 | 49.41 | 52.85 | 55.68 | 57.00 | 53.94 | 52.21 | 52.38 | 49.64 | 47.71 | 48.36 | 47.39 | 46.72 | 45.06 | 39.12 | 41.73 | 43.57  |
| 23541            | 0.86  | 0.70  | 0.74  | 0.92  | 0.60  | 0.75  | 2.45  | 3.99  | 4.58  | 5.16  | 5.22  | 5.48  | 4.97  | 4.91  | 4.91  | 4.66  | 4.56  | 4.68  | 4.51  | 4.57  | 4.24  | 3.30  | 2.71  | 1.11   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |

|                   |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |        |
|-------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|--------|
| KINTIGH____       | 14.21 | 12.49 | 14.40 | 18.04 | 11.54  | 10.27  | 26.79 | 40.10 | 42.22 | 44.72  | 47.17  | 47.94 | 45.55 | 43.88 | 43.83 | 41.71 | 40.12 | 40.64  | 39.63  | 38.83  | 37.58  | 33.34  | 29.75 | 13.59  |
| 23543             | -1.33 | -1.17 | -1.06 | -1.41 | -0.86  | -0.76  | -2.46 | -2.56 | -2.61 | -2.97  | -3.29  | -3.58 | -3.42 | -3.42 | -3.64 | -3.27 | -3.03 | -3.04  | -3.25  | -3.31  | -2.95  | -2.24  | -2.22 | -1.04  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| LEDERLE____       | 16.12 | 14.09 | 15.92 | 20.05 | 12.80  | 11.56  | 31.00 | 45.70 | 48.41 | 51.66  | 54.61  | 55.90 | 52.98 | 51.28 | 51.52 | 48.81 | 46.90 | 47.49  | 46.52  | 45.92  | 44.07  | 38.40  | 34.03 | 15.44  |
| 23769             | 0.58  | 0.43  | 0.47  | 0.60  | 0.39   | 0.54   | 1.76  | 3.04  | 3.58  | 3.98   | 4.14   | 4.37  | 4.01  | 3.98  | 4.05  | 3.84  | 3.74  | 3.81   | 3.64   | 3.77   | 3.53   | 2.82   | 2.06  | 0.82   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00   |
| LINDEN COGEN____  | 16.43 | 14.38 | 16.24 | 20.46 | 13.06  | 11.82  | 31.79 | 46.90 | 49.70 | 53.13  | 56.02  | 57.36 | 54.35 | 52.61 | 52.83 | 50.06 | 48.10 | 48.69  | 47.68  | 47.02  | 45.33  | 39.44  | 41.78 | 43.60  |
| 23786             | 0.89  | 0.72  | 0.78  | 1.00  | 0.65   | 0.79   | 2.55  | 4.24  | 4.87  | 5.44   | 5.56   | 5.83  | 5.38  | 5.32  | 5.36  | 5.08  | 4.94  | 5.01   | 4.80   | 4.87   | 4.50   | 3.61   | 2.76  | 1.14   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | -0.29  | -0.24  | -7.05 | -27.84 |
| LIPA_MISC_IPP     | 16.29 | 14.27 | 16.10 | 20.25 | 23.74  | 39.95  | 38.09 | 45.67 | 50.90 | 63.66  | 73.60  | 61.19 | 60.98 | 60.13 | 57.03 | 52.90 | 49.28 | 70.48  | 70.74  | 77.23  | 81.61  | 60.65  | 37.04 | 15.61  |
| 23656             | 0.75  | 0.60  | 0.64  | 0.80  | 0.53   | 0.63   | 2.04  | 3.01  | 3.51  | 3.90   | 4.06   | 4.13  | 3.70  | 3.69  | 3.62  | 3.51  | 3.44  | 3.63   | 3.55   | 3.58   | 3.36   | 2.63   | 2.08  | 0.98   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00   |
| LITTLE FALLS__HYD | 16.00 | 14.00 | 15.74 | 19.83 | 12.67  | 11.43  | 30.68 | 44.72 | 47.18 | 50.14  | 53.15  | 54.31 | 51.51 | 49.86 | 50.10 | 47.47 | 45.57 | 46.01  | 45.06  | 44.51  | 42.56  | 37.15  | 33.13 | 15.13  |
| 24013             | 0.47  | 0.34  | 0.28  | 0.37  | 0.26   | 0.40   | 1.44  | 2.06  | 2.35  | 2.45   | 2.68   | 2.78  | 2.54  | 2.56  | 2.63  | 2.50  | 2.41  | 2.33   | 2.18   | 2.38   | 2.02   | 1.57   | 1.16  | 0.50   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| LONG_LAKE_PHOENIX | 15.21 | 13.40 | 15.18 | 19.10 | 12.19  | 10.79  | 28.54 | 41.58 | 43.68 | 46.50  | 49.22  | 50.23 | 47.68 | 46.04 | 46.18 | 43.74 | 41.98 | 42.49  | 41.75  | 40.96  | 39.44  | 34.69  | 31.24 | 14.30  |
| 24014             | -0.32 | -0.26 | -0.27 | -0.35 | -0.22  | -0.24  | -0.70 | -1.07 | -1.15 | -1.18  | -1.25  | -1.30 | -1.29 | -1.26 | -1.29 | -1.24 | -1.18 | -1.19  | -1.13  | -1.17  | -1.10  | -0.89  | -0.73 | -0.33  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| LOVETT__3         | 16.03 | 14.03 | 15.85 | 19.95 | 12.74  | 11.50  | 30.80 | 45.34 | 48.00 | 51.23  | 54.14  | 55.41 | 52.53 | 50.84 | 51.07 | 48.40 | 46.51 | 47.09  | 46.13  | 45.52  | 43.67  | 38.07  | 33.78 | 15.35  |
| 23632             | 0.50  | 0.36  | 0.39  | 0.50  | 0.33   | 0.48   | 1.56  | 2.69  | 3.18  | 3.54   | 3.67   | 3.89  | 3.56  | 3.54  | 3.60  | 3.42  | 3.35  | 3.41   | 3.25   | 3.37   | 3.13   | 2.48   | 1.80  | 0.73   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00   |
| LOVETT__4         | 16.02 | 14.02 | 15.83 | 19.94 | 12.73  | 11.50  | 30.78 | 45.31 | 47.97 | 51.18  | 54.09  | 55.36 | 52.48 | 50.80 | 51.03 | 48.36 | 46.47 | 47.05  | 46.09  | 45.48  | 43.63  | 38.04  | 33.75 | 15.35  |
| 23642             | 0.49  | 0.35  | 0.38  | 0.49  | 0.33   | 0.47   | 1.54  | 2.66  | 3.14  | 3.50   | 3.63   | 3.84  | 3.51  | 3.50  | 3.56  | 3.38  | 3.31  | 3.37   | 3.21   | 3.33   | 3.09   | 2.45   | 1.78  | 0.72   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00   |
| LOVETT__5         | 16.04 | 14.03 | 15.85 | 19.96 | 12.75  | 11.51  | 30.82 | 45.36 | 48.02 | 51.25  | 54.16  | 55.44 | 52.55 | 50.86 | 51.10 | 48.42 | 46.53 | 47.11  | 46.15  | 45.54  | 43.69  | 38.09  | 33.79 | 15.36  |
| 23593             | 0.50  | 0.37  | 0.39  | 0.50  | 0.34   | 0.48   | 1.57  | 2.71  | 3.20  | 3.56   | 3.70   | 3.91  | 3.58  | 3.56  | 3.63  | 3.45  | 3.37  | 3.43   | 3.27   | 3.39   | 3.15   | 2.50   | 1.82  | 0.73   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00   |
| LOWER RAQUET__HYD | 15.26 | 13.47 | 15.23 | 19.19 | 12.22  | 10.70  | 28.16 | 40.55 | 42.27 | 44.71  | 47.24  | 48.20 | 46.15 | 44.56 | 44.68 | 42.38 | 40.66 | 41.17  | 40.64  | 39.83  | 38.42  | 33.80  | 30.80 | 14.18  |
| 24057             | -0.28 | -0.20 | -0.22 | -0.27 | -0.19  | -0.33  | -1.08 | -2.11 | -2.56 | -2.97  | -3.22  | -3.33 | -2.82 | -2.74 | -2.79 | -2.60 | -2.49 | -2.51  | -2.24  | -2.30  | -2.12  | -1.78  | -1.17 | -0.45  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| LOWER__HUDSON     | 16.72 | 14.73 | 16.53 | 20.79 | 13.27  | 11.62  | 30.72 | 43.77 | 45.70 | 48.41  | 51.31  | 52.33 | 49.91 | 48.21 | 48.41 | 45.86 | 43.98 | 44.40  | 43.76  | 42.95  | 41.16  | 36.24  | 33.03 | 15.30  |
| 24059             | 1.18  | 1.07  | 1.07  | 1.33  | 0.86   | 0.59   | 1.48  | 1.12  | 0.87  | 0.72   | 0.84   | 0.80  | 0.94  | 0.91  | 0.94  | 0.89  | 0.83  | 0.72   | 0.88   | 0.79   | 0.62   | 0.65   | 1.06  | 0.68   |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.03  | 0.00   | 0.00   | 0.00  | 0.00   |
| MEDINA__POWER     | 15.70 | 13.74 | 15.62 | 19.71 | 12.59  | 11.36  | 30.26 | 45.16 | 47.64 | 50.73  | 53.47  | 54.42 | 51.82 | 50.17 | 50.37 | 47.79 | 45.78 | 46.27  | 45.27  | 44.51  | 43.03  | 37.78  | 33.63 | 15.07  |

|                            |                        |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                         |
|----------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|
| 24015                      | 0.16<br>0.00           | 0.07<br>0.00            | 0.17<br>0.00            | 0.26<br>0.00            | 0.18<br>0.00            | 0.33<br>0.00            | 1.02<br>0.00            | 2.50<br>0.00           | 2.81<br>0.00           | 3.04<br>0.00            | 3.01<br>0.00            | 2.90<br>0.00           | 2.85<br>0.00           | 2.87<br>0.00           | 2.90<br>0.00           | 2.81<br>0.00           | 2.62<br>0.00           | 2.59<br>0.00            | 2.39<br>0.00            | 2.38<br>0.00            | 2.49<br>0.00            | 2.20<br>0.00            | 1.66<br>0.00           | 0.44<br>0.00            |
| MILLIKEN__1<br>23584       | 15.77<br>0.23<br>0.00  | 13.88<br>0.21<br>0.00   | 15.68<br>0.23<br>0.00   | 19.62<br>0.17<br>0.00   | 12.56<br>0.15<br>0.00   | 11.35<br>0.32<br>0.00   | 29.98<br>0.73<br>0.00   | 43.91<br>1.25<br>0.00  | 46.19<br>1.36<br>0.00  | 49.28<br>1.59<br>0.00   | 52.06<br>1.60<br>0.00   | 53.20<br>1.67<br>0.00  | 50.48<br>1.51<br>0.00  | 48.69<br>1.39<br>0.00  | 48.69<br>1.23<br>0.00  | 45.91<br>0.93<br>0.00  | 43.88<br>0.72<br>0.00  | 44.33<br>0.65<br>0.00   | 43.73<br>0.84<br>0.00   | 43.08<br>0.95<br>0.00   | 41.56<br>1.02<br>0.00   | 36.32<br>0.74<br>0.00   | 32.38<br>0.41<br>0.00  | 14.75<br>0.12<br>0.00   |
| MILLIKEN__2<br>23585       | 15.71<br>0.18<br>0.00  | 13.83<br>0.17<br>0.00   | 15.63<br>0.17<br>0.00   | 19.53<br>0.07<br>0.00   | 12.51<br>0.10<br>0.00   | 11.31<br>0.28<br>0.00   | 29.83<br>0.59<br>0.00   | 43.66<br>1.01<br>0.00  | 45.93<br>1.10<br>0.00  | 49.00<br>1.31<br>0.00   | 51.76<br>1.30<br>0.00   | 52.89<br>1.37<br>0.00  | 50.19<br>1.22<br>0.00  | 48.41<br>1.11<br>0.00  | 48.41<br>0.95<br>0.00  | 45.65<br>0.67<br>0.00  | 43.62<br>0.47<br>0.00  | 44.08<br>0.40<br>0.00   | 43.47<br>0.59<br>0.00   | 42.83<br>0.70<br>0.00   | 41.32<br>0.78<br>0.00   | 36.11<br>0.53<br>0.00   | 32.20<br>0.23<br>0.00  | 14.67<br>0.05<br>0.00   |
| MILLIKEN__DIESEL<br>23629  | 15.71<br>0.18<br>0.00  | 13.83<br>0.17<br>0.00   | 15.63<br>0.17<br>0.00   | 19.53<br>0.07<br>0.00   | 12.51<br>0.10<br>0.00   | 11.31<br>0.28<br>0.00   | 29.83<br>0.59<br>0.00   | 43.66<br>1.01<br>0.00  | 45.93<br>1.10<br>0.00  | 49.00<br>1.31<br>0.00   | 51.76<br>1.30<br>0.00   | 52.89<br>1.37<br>0.00  | 50.19<br>1.22<br>0.00  | 48.41<br>1.11<br>0.00  | 48.41<br>0.95<br>0.00  | 45.65<br>0.67<br>0.00  | 43.62<br>0.47<br>0.00  | 44.08<br>0.40<br>0.00   | 43.47<br>0.59<br>0.00   | 42.83<br>0.70<br>0.00   | 41.32<br>0.78<br>0.00   | 36.11<br>0.53<br>0.00   | 32.20<br>0.23<br>0.00  | 14.67<br>0.05<br>0.00   |
| MONGAUP__HYD<br>23641      | 15.95<br>0.42<br>0.00  | 13.97<br>0.31<br>0.00   | 15.78<br>0.33<br>0.00   | 19.89<br>0.43<br>0.00   | 12.69<br>0.28<br>0.00   | 11.43<br>0.41<br>0.00   | 30.62<br>1.38<br>0.00   | 45.05<br>2.39<br>0.00  | 47.62<br>2.79<br>0.00  | 50.75<br>3.07<br>0.00   | 53.63<br>3.16<br>0.00   | 54.87<br>3.35<br>0.00  | 52.04<br>3.07<br>0.00  | 50.37<br>3.07<br>0.00  | 50.61<br>3.15<br>0.00  | 47.97<br>2.99<br>0.00  | 46.07<br>2.92<br>0.00  | 46.66<br>2.98<br>0.00   | 45.70<br>2.82<br>0.00   | 45.05<br>2.90<br>-0.02  | 43.22<br>2.69<br>0.00   | 37.74<br>2.16<br>0.00   | 33.53<br>1.56<br>0.00  | 15.24<br>0.61<br>0.00   |
| MONTAUK__DIESEL<br>23721   | 16.29<br>0.75<br>0.00  | 14.27<br>0.60<br>0.00   | 16.10<br>0.64<br>0.00   | 20.25<br>0.80<br>0.00   | 23.74<br>0.53<br>-10.80 | 39.95<br>0.63<br>-28.29 | 38.09<br>2.04<br>-6.80  | 45.67<br>3.01<br>0.00  | 50.90<br>3.51<br>-2.56 | 63.66<br>3.90<br>-12.08 | 73.60<br>4.06<br>-19.08 | 61.19<br>4.13<br>-5.53 | 60.98<br>3.70<br>-8.30 | 60.13<br>3.69<br>-9.14 | 57.03<br>3.62<br>-5.94 | 52.90<br>3.51<br>-4.41 | 49.28<br>3.44<br>-2.68 | 70.48<br>3.63<br>-23.17 | 70.74<br>3.55<br>-24.31 | 77.23<br>3.58<br>-31.53 | 81.61<br>3.36<br>-37.70 | 60.65<br>2.63<br>-22.44 | 37.04<br>2.08<br>-2.98 | 15.61<br>0.98<br>0.00   |
| N SALMON__HYD<br>24042     | 15.25<br>-0.29<br>0.00 | 13.46<br>-0.20<br>0.00  | 15.24<br>-0.21<br>0.00  | 19.18<br>-0.27<br>0.00  | 12.24<br>-0.17<br>0.00  | 10.75<br>-0.28<br>0.00  | 28.38<br>-0.86<br>0.00  | 41.11<br>-1.55<br>0.00 | 43.07<br>-1.76<br>0.00 | 45.81<br>-1.87<br>0.00  | 48.50<br>-1.97<br>0.00  | 49.47<br>-2.06<br>0.00 | 46.95<br>-2.02<br>0.00 | 45.32<br>-1.97<br>0.00 | 45.45<br>-2.02<br>0.00 | 43.04<br>-1.94<br>0.00 | 41.30<br>-1.85<br>0.00 | 41.81<br>-1.87<br>0.00  | 41.18<br>-1.70<br>0.00  | 40.34<br>-1.79<br>0.00  | 38.85<br>-1.68<br>0.00  | 34.22<br>-1.36<br>0.00  | 31.01<br>-0.96<br>0.00 | 14.23<br>-0.40<br>0.00  |
| N.E._GEN_SANDY PD<br>24062 | 16.48<br>0.36<br>-0.59 | 31.85<br>0.28<br>-17.91 | 32.89<br>0.25<br>-17.18 | 31.50<br>0.32<br>-11.73 | 31.99<br>0.22<br>-19.37 | 33.58<br>0.23<br>-22.33 | 80.01<br>0.59<br>-50.18 | 45.74<br>0.37<br>-2.71 | 45.17<br>0.34<br>0.00  | 48.02<br>0.33<br>0.00   | 50.83<br>0.37<br>0.00   | 51.89<br>0.36<br>0.00  | 49.34<br>0.37<br>0.00  | 47.72<br>0.42<br>0.00  | 47.90<br>0.43<br>0.00  | 45.41<br>0.44<br>0.00  | 43.59<br>0.44<br>0.00  | 44.07<br>0.39<br>0.00   | 43.30<br>0.42<br>0.00   | 42.62<br>0.47<br>-0.03  | 40.77<br>0.24<br>0.00   | 35.76<br>0.18<br>0.00   | 32.16<br>0.19<br>0.00  | 14.84<br>0.22<br>0.00   |
| NARROWS_GT1_1<br>24228     | 16.59<br>1.05<br>0.00  | 14.53<br>0.87<br>0.00   | 16.41<br>0.95<br>0.00   | 20.68<br>1.23<br>0.00   | 13.21<br>0.80<br>0.00   | 11.97<br>0.94<br>0.00   | 32.21<br>2.97<br>0.00   | 47.58<br>4.92<br>0.00  | 50.46<br>5.63<br>0.00  | 53.98<br>6.29<br>0.00   | 56.88<br>6.42<br>0.00   | 58.26<br>6.73<br>0.00  | 55.10<br>6.13<br>0.00  | 53.42<br>6.12<br>0.00  | 53.66<br>6.20<br>0.00  | 50.84<br>5.86<br>0.00  | 48.85<br>5.69<br>0.00  | 49.42<br>5.74<br>0.00   | 48.40<br>5.52<br>0.00   | 47.73<br>5.58<br>-0.02  | 45.96<br>5.14<br>-0.29  | 39.96<br>4.14<br>-0.24  | 42.21<br>3.19<br>-7.05 | 43.80<br>1.34<br>-27.84 |
| NARROWS_GT1_2<br>24229     | 16.59<br>1.05<br>0.00  | 14.53<br>0.87<br>0.00   | 16.41<br>0.95<br>0.00   | 20.68<br>1.23<br>0.00   | 13.21<br>0.80<br>0.00   | 11.97<br>0.94<br>0.00   | 32.21<br>2.97<br>0.00   | 47.58<br>4.92<br>0.00  | 50.46<br>5.63<br>0.00  | 53.98<br>6.29<br>0.00   | 56.88<br>6.42<br>0.00   | 58.26<br>6.73<br>0.00  | 55.10<br>6.13<br>0.00  | 53.42<br>6.12<br>0.00  | 53.66<br>6.20<br>0.00  | 50.84<br>5.86<br>0.00  | 48.85<br>5.69<br>0.00  | 49.42<br>5.74<br>0.00   | 48.40<br>5.52<br>0.00   | 47.73<br>5.58<br>-0.02  | 45.96<br>5.14<br>-0.29  | 39.96<br>4.14<br>-0.24  | 42.21<br>3.19<br>-7.05 | 43.80<br>1.34<br>-27.84 |
| NARROWS_GT1_3<br>24230     | 16.59<br>1.05<br>0.00  | 14.53<br>0.87<br>0.00   | 16.41<br>0.95<br>0.00   | 20.68<br>1.23<br>0.00   | 13.21<br>0.80<br>0.00   | 11.97<br>0.94<br>0.00   | 32.21<br>2.97<br>0.00   | 47.58<br>4.92<br>0.00  | 50.46<br>5.63<br>0.00  | 53.98<br>6.29<br>0.00   | 56.88<br>6.42<br>0.00   | 58.26<br>6.73<br>0.00  | 55.10<br>6.13<br>0.00  | 53.42<br>6.12<br>0.00  | 53.66<br>6.20<br>0.00  | 50.84<br>5.86<br>0.00  | 48.85<br>5.69<br>0.00  | 49.42<br>5.74<br>0.00   | 48.40<br>5.52<br>0.00   | 47.73<br>5.58<br>-0.02  | 45.96<br>5.14<br>-0.29  | 39.96<br>4.14<br>-0.24  | 42.21<br>3.19<br>-7.05 | 43.80<br>1.34<br>-27.84 |
| NARROWS_GT1_4<br>24231     | 16.59<br>1.05          | 14.53<br>0.87           | 16.41<br>0.95           | 20.68<br>1.23           | 13.21<br>0.80           | 11.97<br>0.94           | 32.21<br>2.97           | 47.58<br>4.92          | 50.46<br>5.63          | 53.98<br>6.29           | 56.88<br>6.42           | 58.26<br>6.73          | 55.10<br>6.13          | 53.42<br>6.12          | 53.66<br>6.20          | 50.84<br>5.86          | 48.85<br>5.69          | 49.42<br>5.74           | 48.40<br>5.52           | 47.73<br>5.58           | 45.96<br>5.14           | 39.96<br>4.14           | 42.21<br>3.19          | 43.80<br>1.34           |

|                 |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |
|-----------------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
|                 |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| NARROWS_GT1_5   |  | 16.59 | 14.53 | 16.41 | 20.68 | 13.21 | 11.97 | 32.21 | 47.58 | 50.46 | 53.98 | 56.88 | 58.26 | 55.10 | 53.42 | 53.66 | 50.84 | 48.85 | 49.42 | 48.40 | 47.73 | 45.96 | 39.96 | 42.21 | 43.80  |
| 24232           |  | 1.05  | 0.87  | 0.95  | 1.23  | 0.80  | 0.94  | 2.97  | 4.92  | 5.63  | 6.29  | 6.42  | 6.73  | 6.13  | 6.12  | 6.20  | 5.86  | 5.69  | 5.74  | 5.52  | 5.58  | 5.14  | 4.14  | 3.19  | 1.34   |
|                 |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| NARROWS_GT1_6   |  | 16.59 | 14.53 | 16.41 | 20.68 | 13.21 | 11.97 | 32.21 | 47.58 | 50.46 | 53.98 | 56.88 | 58.26 | 55.10 | 53.42 | 53.66 | 50.84 | 48.85 | 49.42 | 48.40 | 47.73 | 45.96 | 39.96 | 42.21 | 43.80  |
| 24233           |  | 1.05  | 0.87  | 0.95  | 1.23  | 0.80  | 0.94  | 2.97  | 4.92  | 5.63  | 6.29  | 6.42  | 6.73  | 6.13  | 6.12  | 6.20  | 5.86  | 5.69  | 5.74  | 5.52  | 5.58  | 5.14  | 4.14  | 3.19  | 1.34   |
|                 |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| NARROWS_GT1_7   |  | 16.59 | 14.53 | 16.41 | 20.68 | 13.21 | 11.97 | 32.21 | 47.58 | 50.46 | 53.98 | 56.88 | 58.26 | 55.10 | 53.42 | 53.66 | 50.84 | 48.85 | 49.42 | 48.40 | 47.73 | 45.96 | 39.96 | 42.21 | 43.80  |
| 24234           |  | 1.05  | 0.87  | 0.95  | 1.23  | 0.80  | 0.94  | 2.97  | 4.92  | 5.63  | 6.29  | 6.42  | 6.73  | 6.13  | 6.12  | 6.20  | 5.86  | 5.69  | 5.74  | 5.52  | 5.58  | 5.14  | 4.14  | 3.19  | 1.34   |
|                 |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| NARROWS_GT1_8   |  | 16.59 | 14.53 | 16.41 | 20.68 | 13.21 | 11.97 | 32.21 | 47.58 | 50.46 | 53.98 | 56.88 | 58.26 | 55.10 | 53.42 | 53.66 | 50.84 | 48.85 | 49.42 | 48.40 | 47.73 | 45.96 | 39.96 | 42.21 | 43.80  |
| 24235           |  | 1.05  | 0.87  | 0.95  | 1.23  | 0.80  | 0.94  | 2.97  | 4.92  | 5.63  | 6.29  | 6.42  | 6.73  | 6.13  | 6.12  | 6.20  | 5.86  | 5.69  | 5.74  | 5.52  | 5.58  | 5.14  | 4.14  | 3.19  | 1.34   |
|                 |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| NARROWS_GT1_GRP |  | 16.59 | 14.53 | 16.41 | 20.68 | 13.21 | 11.97 | 32.21 | 47.58 | 50.46 | 53.98 | 56.88 | 58.26 | 55.10 | 53.42 | 53.66 | 50.84 | 48.85 | 49.42 | 48.40 | 47.73 | 45.96 | 39.96 | 42.21 | 43.80  |
| 23726           |  | 1.05  | 0.87  | 0.95  | 1.23  | 0.80  | 0.94  | 2.97  | 4.92  | 5.63  | 6.29  | 6.42  | 6.73  | 6.13  | 6.12  | 6.20  | 5.86  | 5.69  | 5.74  | 5.52  | 5.58  | 5.14  | 4.14  | 3.19  | 1.34   |
|                 |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |
| NARROWS_GT2_1   |  | 16.59 | 14.53 | 16.41 | 20.68 | 13.21 | 11.97 | 32.21 | 47.58 | 50.46 | 53.98 | 56.88 | 58.26 | 55.10 | 53.42 | 53.66 | 50.84 | 48.85 | 49.42 | 48.40 | 47.73 | 45.96 | 39.96 | 42.21 | 43.80  |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| NARROWS_GT2_7<br>24242                 | 16.59<br>1.05<br>0.00  | 14.53<br>0.87<br>0.00  | 16.41<br>0.95<br>0.00  | 20.68<br>1.23<br>0.00  | 13.21<br>0.80<br>0.00  | 11.97<br>0.94<br>0.00  | 32.21<br>2.97<br>0.00  | 47.58<br>4.92<br>0.00  | 50.46<br>5.63<br>0.00  | 53.98<br>6.29<br>0.00  | 56.88<br>6.42<br>0.00  | 58.26<br>6.73<br>0.00  | 55.10<br>6.13<br>0.00  | 53.42<br>6.12<br>0.00  | 53.66<br>6.20<br>0.00  | 50.84<br>5.86<br>0.00  | 48.85<br>5.69<br>0.00  | 49.42<br>5.74<br>0.00  | 48.40<br>5.52<br>0.00  | 47.73<br>5.58<br>-0.02 | 45.96<br>5.14<br>-0.29 | 39.96<br>4.14<br>-0.24 | 42.21<br>3.19<br>-7.05 | 43.80<br>1.34<br>-27.84 |
| NARROWS_GT2_8<br>24243                 | 16.59<br>1.05<br>0.00  | 14.53<br>0.87<br>0.00  | 16.41<br>0.95<br>0.00  | 20.68<br>1.23<br>0.00  | 13.21<br>0.80<br>0.00  | 11.97<br>0.94<br>0.00  | 32.21<br>2.97<br>0.00  | 47.58<br>4.92<br>0.00  | 50.46<br>5.63<br>0.00  | 53.98<br>6.29<br>0.00  | 56.88<br>6.42<br>0.00  | 58.26<br>6.73<br>0.00  | 55.10<br>6.13<br>0.00  | 53.42<br>6.12<br>0.00  | 53.66<br>6.20<br>0.00  | 50.84<br>5.86<br>0.00  | 48.85<br>5.69<br>0.00  | 49.42<br>5.74<br>0.00  | 48.40<br>5.52<br>0.00  | 47.73<br>5.58<br>-0.02 | 45.96<br>5.14<br>-0.29 | 39.96<br>4.14<br>-0.24 | 42.21<br>3.19<br>-7.05 | 43.80<br>1.34<br>-27.84 |
| NARROWS_GT2_GRP<br>23741               | 16.59<br>1.05<br>0.00  | 14.53<br>0.87<br>0.00  | 16.41<br>0.95<br>0.00  | 20.68<br>1.23<br>0.00  | 13.21<br>0.80<br>0.00  | 11.97<br>0.94<br>0.00  | 32.21<br>2.97<br>0.00  | 47.58<br>4.92<br>0.00  | 50.46<br>5.63<br>0.00  | 53.98<br>6.29<br>0.00  | 56.88<br>6.42<br>0.00  | 58.26<br>6.73<br>0.00  | 55.10<br>6.13<br>0.00  | 53.42<br>6.12<br>0.00  | 53.66<br>6.20<br>0.00  | 50.84<br>5.86<br>0.00  | 48.85<br>5.69<br>0.00  | 49.42<br>5.74<br>0.00  | 48.40<br>5.52<br>0.00  | 47.73<br>5.58<br>-0.02 | 45.96<br>5.14<br>-0.29 | 39.96<br>4.14<br>-0.24 | 42.21<br>3.19<br>-7.05 | 43.80<br>1.34<br>-27.84 |
| NEG CAPITAL___MECHNVIL<br>23645        | 16.72<br>1.18<br>0.00  | 14.73<br>1.07<br>0.00  | 16.53<br>1.07<br>0.00  | 20.79<br>1.33<br>0.00  | 13.27<br>0.86<br>0.00  | 11.62<br>0.59<br>0.00  | 30.72<br>1.48<br>0.00  | 43.77<br>1.12<br>0.00  | 45.70<br>0.87<br>0.00  | 48.41<br>0.72<br>0.00  | 51.31<br>0.84<br>0.00  | 52.33<br>0.80<br>0.00  | 49.91<br>0.94<br>0.00  | 48.21<br>0.91<br>0.00  | 48.41<br>0.94<br>0.00  | 45.86<br>0.89<br>0.00  | 43.98<br>0.83<br>0.00  | 44.40<br>0.72<br>0.00  | 43.76<br>0.88<br>0.00  | 42.95<br>0.79<br>-0.03 | 41.16<br>0.62<br>0.00  | 36.24<br>0.65<br>0.00  | 33.03<br>1.06<br>0.00  | 15.30<br>0.68<br>0.00   |
| NEG<br>CENTRAL_HIGH_ACRES<br>23767     | 14.23<br>-1.30<br>0.00 | 12.50<br>-1.16<br>0.00 | 14.33<br>-1.12<br>0.00 | 18.32<br>-1.13<br>0.00 | 11.51<br>-0.90<br>0.00 | 10.41<br>-0.61<br>0.00 | 27.44<br>-1.80<br>0.00 | 40.87<br>-1.79<br>0.00 | 42.72<br>-2.11<br>0.00 | 45.49<br>-2.19<br>0.00 | 47.75<br>-2.71<br>0.00 | 48.76<br>-2.77<br>0.00 | 46.45<br>-2.52<br>0.00 | 44.69<br>-2.61<br>0.00 | 44.50<br>-2.97<br>0.00 | 41.77<br>-3.21<br>0.00 | 39.97<br>-3.18<br>0.00 | 40.26<br>-3.42<br>0.00 | 39.98<br>-2.90<br>0.00 | 39.41<br>-2.72<br>0.00 | 38.00<br>-2.53<br>0.00 | 33.42<br>-2.16<br>0.00 | 29.90<br>-2.07<br>0.00 | 13.56<br>-1.07<br>0.00  |
| NEG CENTRAL___INDECK<br>23768          | 14.81<br>-0.72<br>0.00 | 13.01<br>-0.65<br>0.00 | 14.91<br>-0.55<br>0.00 | 18.66<br>-0.79<br>0.00 | 11.96<br>-0.45<br>0.00 | 10.68<br>-0.34<br>0.00 | 28.04<br>-1.20<br>0.00 | 41.78<br>-0.87<br>0.00 | 44.09<br>-0.74<br>0.00 | 46.79<br>-0.89<br>0.00 | 49.50<br>-0.97<br>0.00 | 50.28<br>-1.25<br>0.00 | 47.71<br>-1.26<br>0.00 | 46.00<br>-1.29<br>0.00 | 45.94<br>-1.53<br>0.00 | 43.57<br>-1.41<br>0.00 | 41.91<br>-1.24<br>0.00 | 42.46<br>-1.22<br>0.00 | 41.46<br>-1.42<br>0.00 | 40.69<br>-1.44<br>0.00 | 39.45<br>-1.09<br>0.00 | 34.82<br>-0.76<br>0.00 | 30.99<br>-0.98<br>0.00 | 14.12<br>-0.50<br>0.00  |
| NEG CENTRAL___SENECA<br>23627          | 15.54<br>0.00<br>0.00  | 13.66<br>0.00<br>0.00  | 15.45<br>0.00<br>0.00  | 19.45<br>0.00<br>0.00  | 12.41<br>0.00<br>0.00  | 11.03<br>0.00<br>0.00  | 29.24<br>0.00<br>0.00  | 42.66<br>0.00<br>0.00  | 44.83<br>0.00<br>0.00  | 47.69<br>0.00<br>0.00  | 50.46<br>0.00<br>0.00  | 51.53<br>0.00<br>0.00  | 48.97<br>0.00<br>0.00  | 47.30<br>0.00<br>0.00  | 47.47<br>0.00<br>0.00  | 44.98<br>0.00<br>0.00  | 43.16<br>0.00<br>0.00  | 43.68<br>0.00<br>0.00  | 42.88<br>0.00<br>0.00  | 42.13<br>0.00<br>0.00  | 40.54<br>0.00<br>0.00  | 35.58<br>0.00<br>0.00  | 31.97<br>0.00<br>0.00  | 14.63<br>0.00<br>0.00   |
| NEG<br>CENTRAL___STATE_STREET<br>24147 | 15.70<br>0.16<br>0.00  | 13.82<br>0.15<br>0.00  | 15.62<br>0.17<br>0.00  | 19.81<br>0.36<br>0.00  | 12.54<br>0.13<br>0.00  | 11.33<br>0.30<br>0.00  | 30.13<br>0.89<br>0.00  | 44.23<br>1.57<br>0.00  | 46.34<br>1.51<br>0.00  | 49.43<br>1.74<br>0.00  | 52.05<br>1.59<br>0.00  | 53.20<br>1.68<br>0.00  | 50.54<br>1.57<br>0.00  | 48.73<br>1.43<br>0.00  | 48.73<br>1.26<br>0.00  | 45.83<br>0.85<br>0.00  | 43.83<br>0.68<br>0.00  | 44.25<br>0.57<br>0.00  | 43.88<br>1.00<br>0.00  | 43.27<br>1.14<br>0.00  | 41.64<br>1.10<br>0.00  | 36.38<br>0.80<br>0.00  | 32.53<br>0.56<br>0.00  | 14.79<br>0.16<br>0.00   |
| NEG NORTH_FLCN_SEA<br>23793            | 16.63<br>1.09<br>0.00  | 14.60<br>0.94<br>0.00  | 16.47<br>1.01<br>0.00  | 20.60<br>1.15<br>0.00  | 13.21<br>0.80<br>0.00  | 11.89<br>0.86<br>0.00  | 31.70<br>2.45<br>0.00  | 46.50<br>3.84<br>0.00  | 49.17<br>4.34<br>0.00  | 52.42<br>4.74<br>0.00  | 55.59<br>5.12<br>0.00  | 56.90<br>5.37<br>0.00  | 53.99<br>5.02<br>0.00  | 52.18<br>4.88<br>0.00  | 52.25<br>4.78<br>0.00  | 49.37<br>4.39<br>0.00  | 47.30<br>4.14<br>0.00  | 47.82<br>4.14<br>0.00  | 46.84<br>3.96<br>0.00  | 46.10<br>3.97<br>0.00  | 44.51<br>3.98<br>0.00  | 38.90<br>3.32<br>0.00  | 34.57<br>2.59<br>0.00  | 15.70<br>1.07<br>0.00   |
| NEG<br>NORTH_KES_CHATEGAY<br>23792     | 15.41<br>-0.13<br>0.00 | 13.54<br>-0.12<br>0.00 | 15.32<br>-0.13<br>0.00 | 19.30<br>-0.15<br>0.00 | 12.31<br>-0.10<br>0.00 | 10.89<br>-0.13<br>0.00 | 28.56<br>-0.68<br>0.00 | 41.73<br>-0.92<br>0.00 | 43.76<br>-1.07<br>0.00 | 46.50<br>-1.18<br>0.00 | 49.21<br>-1.26<br>0.00 | 50.21<br>-1.31<br>0.00 | 47.77<br>-1.20<br>0.00 | 46.11<br>-1.19<br>0.00 | 46.23<br>-1.24<br>0.00 | 43.81<br>-1.17<br>0.00 | 42.01<br>-1.15<br>0.00 | 42.49<br>-1.19<br>0.00 | 41.82<br>-1.07<br>0.00 | 41.11<br>-1.01<br>0.00 | 39.55<br>-0.99<br>0.00 | 34.70<br>-0.88<br>0.00 | 31.33<br>-0.65<br>0.00 | 14.42<br>-0.21<br>0.00  |
| NEG<br>NORTH___ALICE_FALLS<br>23915    | 15.47<br>-0.07         | 13.59<br>-0.07         | 15.37<br>-0.09         | 19.36<br>-0.09         | 12.35<br>-0.05         | 10.92<br>-0.11         | 28.43<br>-0.82         | 41.55<br>-1.11         | 43.60<br>-1.23         | 46.33<br>-1.36         | 49.02<br>-1.44         | 50.02<br>-1.50         | 47.57<br>-1.40         | 45.92<br>-1.37         | 46.04<br>-1.43         | 43.62<br>-1.36         | 41.83<br>-1.33         | 42.28<br>-1.40         | 41.65<br>-1.23         | 40.96<br>-1.16         | 39.33<br>-1.21         | 34.54<br>-1.04         | 31.31<br>-0.66         | 14.48<br>-0.15          |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |      |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------|
|                                 | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00                    | 0.00                   | 0.00                   | 0.00                   | 0.00                   | 0.00 |
| NEG NORTH__LWR_SARANAC<br>23913 | 15.47<br>-0.07<br>0.00 | 13.59<br>-0.07<br>0.00 | 15.37<br>-0.09<br>0.00 | 19.36<br>-0.09<br>0.00 | 12.35<br>-0.05<br>0.00 | 10.92<br>-0.11<br>0.00 | 28.43<br>-0.82<br>0.00 | 41.55<br>-1.11<br>0.00 | 43.60<br>-1.23<br>0.00 | 46.33<br>-1.36<br>0.00 | 49.02<br>-1.44<br>0.00 | 50.02<br>-1.50<br>0.00 | 47.57<br>-1.40<br>0.00 | 45.92<br>-1.37<br>0.00 | 46.04<br>-1.43<br>0.00 | 43.62<br>-1.36<br>0.00 | 41.83<br>-1.33<br>0.00 | 42.28<br>-1.40<br>0.00 | 41.65<br>-1.23<br>0.00 | 40.96<br>-1.16<br>0.00  | 39.33<br>-1.21<br>0.00 | 34.54<br>-1.04<br>0.00 | 31.31<br>-0.66<br>0.00 | 14.48<br>-0.15<br>0.00 |      |
| NEG NORTH__PLATTSBURG<br>23628  | 15.28<br>-0.26<br>0.00 | 13.41<br>-0.25<br>0.00 | 15.16<br>-0.29<br>0.00 | 19.11<br>-0.35<br>0.00 | 12.19<br>-0.22<br>0.00 | 10.81<br>-0.21<br>0.00 | 28.12<br>-1.13<br>0.00 | 41.22<br>-1.43<br>0.00 | 43.31<br>-1.52<br>0.00 | 46.01<br>-1.67<br>0.00 | 48.69<br>-1.78<br>0.00 | 49.67<br>-1.85<br>0.00 | 47.25<br>-1.72<br>0.00 | 45.62<br>-1.68<br>0.00 | 45.73<br>-1.74<br>0.00 | 43.33<br>-1.64<br>0.00 | 41.55<br>-1.60<br>0.00 | 41.99<br>-1.69<br>0.00 | 41.33<br>-1.55<br>0.00 | 40.68<br>-1.44<br>0.00  | 39.04<br>-1.49<br>0.00 | 34.27<br>-1.32<br>0.00 | 31.02<br>-0.95<br>0.00 | 14.34<br>-0.28<br>0.00 |      |
| NEG WEST_LEA_LOCKPORT<br>23791  | 14.13<br>-1.41<br>0.00 | 12.42<br>-1.25<br>0.00 | 14.34<br>-1.11<br>0.00 | 17.95<br>-1.50<br>0.00 | 11.50<br>-0.91<br>0.00 | 10.21<br>-0.82<br>0.00 | 26.56<br>-2.68<br>0.00 | 39.83<br>-2.83<br>0.00 | 41.88<br>-2.95<br>0.00 | 44.25<br>-3.43<br>0.00 | 46.67<br>-3.80<br>0.00 | 47.41<br>-4.12<br>0.00 | 45.12<br>-3.85<br>0.00 | 43.52<br>-3.78<br>0.00 | 43.42<br>-4.05<br>0.00 | 41.33<br>-3.65<br>0.00 | 39.78<br>-3.37<br>0.00 | 40.30<br>-3.38<br>0.00 | 39.29<br>-3.59<br>0.00 | 38.47<br>-3.66<br>0.00  | 37.23<br>-3.31<br>0.00 | 33.09<br>-2.49<br>0.00 | 29.56<br>-2.42<br>0.00 | 13.53<br>-1.10<br>0.00 |      |
| NEG WEST__LANCASTR<br>23811     | 14.14<br>-1.40<br>0.00 | 12.42<br>-1.24<br>0.00 | 14.24<br>-1.21<br>0.00 | 17.88<br>-1.58<br>0.00 | 11.44<br>-0.97<br>0.00 | 10.24<br>-0.79<br>0.00 | 26.97<br>-2.27<br>0.00 | 40.22<br>-2.44<br>0.00 | 42.38<br>-2.45<br>0.00 | 45.00<br>-2.69<br>0.00 | 47.53<br>-2.93<br>0.00 | 48.46<br>-3.07<br>0.00 | 45.94<br>-3.03<br>0.00 | 44.38<br>-2.92<br>0.00 | 44.49<br>-2.98<br>0.00 | 42.28<br>-2.70<br>0.00 | 40.64<br>-2.51<br>0.00 | 41.18<br>-2.50<br>0.00 | 40.17<br>-2.71<br>0.00 | 39.48<br>-2.65<br>0.00  | 38.19<br>-2.34<br>0.00 | 33.66<br>-1.92<br>0.00 | 29.91<br>-2.06<br>0.00 | 13.56<br>-1.06<br>0.00 |      |
| NEG_PENN_ALLEGHNY<br>23528      | 15.55<br>0.01<br>0.00  | 13.64<br>-0.02<br>0.00 | 15.43<br>-0.02<br>0.00 | 19.36<br>-0.09<br>0.00 | 12.40<br>-0.01<br>0.00 | 11.09<br>0.06<br>0.00  | 29.58<br>0.33<br>0.00  | 43.29<br>0.63<br>0.00  | 45.71<br>0.88<br>0.00  | 48.69<br>1.00<br>0.00  | 51.57<br>1.11<br>0.00  | 52.76<br>1.23<br>0.00  | 50.02<br>1.05<br>0.00  | 48.40<br>1.11<br>0.00  | 48.69<br>1.22<br>0.00  | 46.19<br>1.21<br>0.00  | 44.41<br>1.25<br>0.00  | 45.03<br>1.35<br>0.00  | 44.03<br>1.15<br>0.00  | 43.34<br>1.21<br>-0.01  | 41.73<br>1.19<br>0.00  | 36.51<br>0.93<br>0.00  | 32.48<br>0.51<br>0.00  | 14.77<br>0.14<br>0.00  |      |
| NEPA__ENERGY<br>23901           | 14.29<br>-1.25<br>0.00 | 12.52<br>-1.15<br>0.00 | 14.27<br>-1.18<br>0.00 | 18.04<br>-1.42<br>0.00 | 11.50<br>-0.91<br>0.00 | 10.38<br>-0.64<br>0.00 | 27.67<br>-1.57<br>0.00 | 41.18<br>-1.48<br>0.00 | 43.49<br>-1.34<br>0.00 | 46.31<br>-1.38<br>0.00 | 48.92<br>-1.54<br>0.00 | 49.90<br>-1.63<br>0.00 | 47.33<br>-1.64<br>0.00 | 45.82<br>-1.48<br>0.00 | 46.06<br>-1.40<br>0.00 | 43.67<br>-1.30<br>0.00 | 41.83<br>-1.33<br>0.00 | 42.26<br>-1.42<br>0.00 | 41.35<br>-1.53<br>0.00 | 40.77<br>-1.36<br>0.00  | 39.46<br>-1.08<br>0.00 | 34.54<br>-1.04<br>0.00 | 30.60<br>-1.38<br>0.00 | 13.69<br>-0.93<br>0.00 |      |
| NEVERSINK__HYD<br>23608         | 14.81<br>-0.72<br>0.00 | 13.13<br>-0.54<br>0.00 | 14.88<br>-0.58<br>0.00 | 18.72<br>-0.73<br>0.00 | 11.93<br>-0.48<br>0.00 | 10.50<br>-0.52<br>0.00 | 27.65<br>-1.59<br>0.00 | 40.46<br>-2.19<br>0.00 | 44.23<br>-0.60<br>0.00 | 45.18<br>-2.50<br>0.00 | 47.89<br>-2.58<br>0.00 | 48.99<br>-2.54<br>0.00 | 46.67<br>-2.30<br>0.00 | 45.05<br>-2.25<br>0.00 | 45.29<br>-2.17<br>0.00 | 42.95<br>-2.03<br>0.00 | 41.16<br>-2.00<br>0.00 | 41.65<br>-2.03<br>0.00 | 40.75<br>-2.13<br>0.00 | 40.66<br>-1.49<br>-0.02 | 38.85<br>-1.69<br>0.00 | 34.14<br>-1.44<br>0.00 | 30.76<br>-1.21<br>0.00 | 14.04<br>-0.58<br>0.00 |      |
| NIAGARA__<br>23760              | 14.19<br>-1.35<br>0.00 | 12.45<br>-1.21<br>0.00 | 14.40<br>-1.06<br>0.00 | 18.10<br>-1.35<br>0.00 | 11.55<br>-0.85<br>0.00 | 10.28<br>-0.75<br>0.00 | 26.73<br>-2.51<br>0.00 | 40.09<br>-2.57<br>0.00 | 42.19<br>-2.64<br>0.00 | 44.71<br>-2.98<br>0.00 | 47.12<br>-3.34<br>0.00 | 47.99<br>-3.53<br>0.00 | 45.59<br>-3.38<br>0.00 | 43.84<br>-3.46<br>0.00 | 43.64<br>-3.83<br>0.00 | 41.42<br>-3.55<br>0.00 | 39.85<br>-3.31<br>0.00 | 40.32<br>-3.36<br>0.00 | 39.39<br>-3.49<br>0.00 | 38.61<br>-3.52<br>0.00  | 37.25<br>-3.29<br>0.00 | 33.14<br>-2.44<br>0.00 | 29.65<br>-2.32<br>0.00 | 13.62<br>-1.01<br>0.00 |      |
| NINE_MILE_1<br>23575            | 15.01<br>-0.53<br>0.00 | 13.20<br>-0.46<br>0.00 | 14.96<br>-0.49<br>0.00 | 18.82<br>-0.63<br>0.00 | 12.01<br>-0.40<br>0.00 | 10.67<br>-0.35<br>0.00 | 28.27<br>-0.97<br>0.00 | 41.33<br>-1.33<br>0.00 | 43.45<br>-1.38<br>0.00 | 46.24<br>-1.44<br>0.00 | 48.94<br>-1.53<br>0.00 | 49.95<br>-1.58<br>0.00 | 47.44<br>-1.53<br>0.00 | 45.81<br>-1.49<br>0.00 | 45.95<br>-1.52<br>0.00 | 43.53<br>-1.44<br>0.00 | 41.77<br>-1.38<br>0.00 | 42.28<br>-1.40<br>0.00 | 41.49<br>-1.40<br>0.00 | 40.75<br>-1.38<br>0.00  | 39.24<br>-1.30<br>0.00 | 34.48<br>-1.11<br>0.00 | 30.95<br>-1.02<br>0.00 | 14.15<br>-0.48<br>0.00 |      |
| NINE_MILE_2<br>23744            | 14.98<br>-0.56<br>0.00 | 13.17<br>-0.49<br>0.00 | 14.93<br>-0.53<br>0.00 | 18.78<br>-0.67<br>0.00 | 11.98<br>-0.42<br>0.00 | 10.65<br>-0.37<br>0.00 | 28.22<br>-1.02<br>0.00 | 41.25<br>-1.41<br>0.00 | 43.37<br>-1.46<br>0.00 | 46.15<br>-1.53<br>0.00 | 48.84<br>-1.63<br>0.00 | 49.85<br>-1.68<br>0.00 | 47.35<br>-1.62<br>0.00 | 45.72<br>-1.58<br>0.00 | 45.86<br>-1.61<br>0.00 | 43.45<br>-1.53<br>0.00 | 41.69<br>-1.46<br>0.00 | 42.20<br>-1.48<br>0.00 | 41.41<br>-1.47<br>0.00 | 40.67<br>-1.46<br>0.00  | 39.16<br>-1.38<br>0.00 | 34.41<br>-1.18<br>0.00 | 30.89<br>-1.08<br>0.00 | 14.12<br>-0.51<br>0.00 |      |
| NM CAPITAL__NUG<br>23643        | 16.72<br>1.18          | 14.73<br>1.07          | 16.53<br>1.07          | 20.79<br>1.33          | 13.27<br>0.86          | 11.62<br>0.59          | 30.72<br>1.48          | 43.77<br>1.12          | 45.70<br>0.87          | 48.41<br>0.72          | 51.31<br>0.84          | 52.33<br>0.80          | 49.91<br>0.94          | 48.21<br>0.91          | 48.41<br>0.94          | 45.86<br>0.89          | 43.98<br>0.83          | 44.40<br>0.72          | 43.76<br>0.88          | 42.95<br>0.79           | 41.16<br>0.62          | 36.24<br>0.65          | 33.03<br>1.06          | 15.30<br>0.68          |      |



|                     |  |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|---------------------|--|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.03  | 0.00   | 0.00   | 0.00  | 0.00  |
| NM CENTRAL__NUG     |  | 15.25 | 13.46 | 15.24 | 19.18 | 12.24  | 10.75  | 28.38 | 41.11 | 43.07 | 45.81  | 48.50  | 49.47 | 46.95 | 45.32 | 45.45 | 43.04 | 41.30 | 41.81  | 41.18  | 40.34  | 38.85  | 34.22  | 31.01 | 14.23 |
| 23634               |  | -0.29 | -0.20 | -0.21 | -0.27 | -0.17  | -0.28  | -0.86 | -1.55 | -1.76 | -1.87  | -1.97  | -2.06 | -2.02 | -1.97 | -2.02 | -1.94 | -1.85 | -1.87  | -1.70  | -1.79  | -1.68  | -1.36  | -0.96 | -0.40 |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| NM MOHAWK__NUG      |  | 15.62 | 13.73 | 15.52 | 19.53 | 12.46  | 11.09  | 29.45 | 42.96 | 45.18 | 48.05  | 50.86  | 51.93 | 49.35 | 47.67 | 47.86 | 45.35 | 43.51 | 44.03  | 43.21  | 42.47  | 40.83  | 35.83  | 32.16 | 14.71 |
| 23633               |  | 0.08  | 0.06  | 0.06  | 0.08  | 0.05   | 0.06   | 0.20  | 0.30  | 0.35  | 0.36   | 0.39   | 0.40  | 0.38  | 0.38  | 0.39  | 0.37  | 0.35  | 0.35   | 0.33   | 0.34   | 0.29   | 0.24   | 0.19  | 0.08  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| NM NORTH__NUG       |  | 15.51 | 13.66 | 15.46 | 19.47 | 12.40  | 10.94  | 28.89 | 41.91 | 43.81 | 46.46  | 49.08  | 50.09 | 47.83 | 46.18 | 46.32 | 43.95 | 42.17 | 42.69  | 42.02  | 41.25  | 39.78  | 34.95  | 31.63 | 14.51 |
| 24055               |  | -0.02 | -0.01 | 0.00  | 0.01  | -0.01  | -0.09  | -0.35 | -0.75 | -1.02 | -1.23  | -1.38  | -1.44 | -1.14 | -1.12 | -1.15 | -1.03 | -0.99 | -0.99  | -0.86  | -0.88  | -0.75  | -0.63  | -0.34 | -0.11 |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| NM WEST__NUG        |  | 14.25 | 12.51 | 14.45 | 18.16 | 11.60  | 10.32  | 26.85 | 40.30 | 42.43 | 44.98  | 47.42  | 48.29 | 45.86 | 44.10 | 43.90 | 41.65 | 40.07 | 40.54  | 39.60  | 38.82  | 37.46  | 33.33  | 29.80 | 13.68 |
| 23774               |  | -1.29 | -1.16 | -1.01 | -1.29 | -0.81  | -0.71  | -2.39 | -2.35 | -2.40 | -2.71  | -3.05  | -3.24 | -3.11 | -3.20 | -3.56 | -3.32 | -3.09 | -3.15  | -3.28  | -3.31  | -3.08  | -2.25  | -2.17 | -0.95 |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| NM_ST_REGIS__HYD    |  | 15.34 | 13.53 | 15.30 | 19.27 | 12.28  | 10.77  | 28.33 | 40.91 | 42.70 | 45.21  | 47.78  | 48.75 | 46.62 | 45.01 | 45.14 | 42.80 | 41.06 | 41.57  | 41.01  | 40.22  | 38.77  | 34.09  | 31.01 | 14.28 |
| 24053               |  | -0.20 | -0.13 | -0.16 | -0.18 | -0.13  | -0.26  | -0.91 | -1.75 | -2.13 | -2.48  | -2.68  | -2.77 | -2.35 | -2.29 | -2.33 | -2.18 | -2.09 | -2.11  | -1.87  | -1.91  | -1.77  | -1.49  | -0.96 | -0.35 |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| NORTHPORT__1        |  | 16.18 | 14.21 | 16.04 | 20.19 | 23.69  | 39.90  | 37.91 | 45.59 | 50.74 | 63.35  | 73.20  | 60.73 | 60.54 | 59.70 | 56.68 | 52.54 | 48.90 | 70.12  | 70.37  | 76.77  | 81.11  | 60.26  | 36.61 | 15.35 |
| 23551               |  | 0.65  | 0.54  | 0.59  | 0.73  | 0.49   | 0.58   | 1.87  | 2.93  | 3.35  | 3.59   | 3.65   | 3.67  | 3.27  | 3.26  | 3.27  | 3.15  | 3.06  | 3.27   | 3.18   | 3.11   | 2.87   | 2.24   | 1.65  | 0.73  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| NORTHPORT__2        |  | 16.20 | 14.21 | 16.04 | 20.19 | 23.69  | 39.91  | 37.95 | 45.66 | 50.84 | 63.40  | 73.24  | 60.72 | 60.51 | 59.68 | 56.68 | 52.55 | 48.89 | 70.13  | 70.39  | 76.74  | 81.08  | 60.23  | 36.58 | 15.35 |
| 23552               |  | 0.66  | 0.55  | 0.59  | 0.73  | 0.49   | 0.59   | 1.91  | 3.01  | 3.45  | 3.63   | 3.69   | 3.67  | 3.24  | 3.24  | 3.26  | 3.16  | 3.05  | 3.28   | 3.19   | 3.08   | 2.84   | 2.21   | 1.62  | 0.72  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| NORTHPORT__3        |  | 16.09 | 14.17 | 16.01 | 20.16 | 23.69  | 39.90  | 37.87 | 45.62 | 50.77 | 63.54  | 73.41  | 61.17 | 61.04 | 60.03 | 57.05 | 52.85 | 49.24 | 70.37  | 70.56  | 77.09  | 81.41  | 60.47  | 36.73 | 15.34 |
| 23553               |  | 0.55  | 0.50  | 0.55  | 0.71  | 0.48   | 0.58   | 1.83  | 2.96  | 3.38  | 3.77   | 3.86   | 4.11  | 3.76  | 3.60  | 3.64  | 3.46  | 3.40  | 3.52   | 3.37   | 3.43   | 3.16   | 2.45   | 1.77  | 0.71  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| NORTHPORT__4        |  | 16.14 | 14.20 | 16.04 | 20.20 | 23.71  | 39.93  | 37.96 | 45.78 | 50.96 | 63.74  | 73.63  | 61.37 | 61.21 | 60.21 | 57.25 | 53.04 | 49.42 | 70.55  | 70.74  | 77.27  | 81.58  | 60.63  | 36.87 | 15.41 |
| 23650               |  | 0.61  | 0.53  | 0.59  | 0.74  | 0.50   | 0.61   | 1.92  | 3.12  | 3.57  | 3.97   | 4.08   | 4.31  | 3.94  | 3.77  | 3.84  | 3.65  | 3.58  | 3.70   | 3.55   | 3.61   | 3.34   | 2.61   | 1.91  | 0.78  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| NORTHPORT__IC       |  | 16.14 | 14.20 | 16.04 | 20.20 | 23.71  | 39.93  | 37.96 | 45.78 | 50.96 | 63.74  | 73.63  | 61.37 | 61.21 | 60.21 | 57.25 | 53.04 | 49.42 | 70.55  | 70.74  | 77.27  | 81.58  | 60.63  | 36.87 | 15.41 |
| 23718               |  | 0.61  | 0.53  | 0.59  | 0.74  | 0.50   | 0.61   | 1.92  | 3.12  | 3.57  | 3.97   | 4.08   | 4.31  | 3.94  | 3.77  | 3.84  | 3.65  | 3.58  | 3.70   | 3.55   | 3.61   | 3.34   | 2.61   | 1.91  | 0.78  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| NSINS_S._GLNS_FALLS |  | 16.76 | 14.68 | 16.48 | 20.73 | 13.26  | 11.71  | 30.74 | 43.27 | 45.09 | 47.86  | 50.75  | 51.72 | 49.21 | 47.50 | 47.54 | 45.07 | 43.18 | 43.54  | 43.03  | 42.31  | 40.29  | 35.47  | 32.33 | 15.23 |
| 23858               |  | 1.23  | 1.02  | 1.02  | 1.28  | 0.85   | 0.68   | 1.50  | 0.61  | 0.26  | 0.18   | 0.29   | 0.20  | 0.24  | 0.21  | 0.08  | 0.09  | 0.03  | -0.14  | 0.15   | 0.16   | -0.24  | -0.11  | 0.35  | 0.61  |
|                     |  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.03  | 0.00   | 0.00   | 0.00  | 0.00  |

|                               |                         |                        |                        |                         |                          |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
|-------------------------------|-------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NYISO_LBMP_REFERENCE<br>24008 | 15.54<br>0.00<br>0.00   | 13.66<br>0.00<br>0.00  | 15.45<br>0.00<br>0.00  | 19.45<br>0.00<br>0.00   | 12.41<br>0.00<br>0.00    | 11.03<br>0.00<br>0.00   | 29.24<br>0.00<br>0.00  | 42.66<br>0.00<br>0.00  | 44.83<br>0.00<br>0.00  | 47.69<br>0.00<br>0.00   | 50.46<br>0.00<br>0.00   | 51.53<br>0.00<br>0.00  | 48.97<br>0.00<br>0.00  | 47.30<br>0.00<br>0.00  | 47.47<br>0.00<br>0.00  | 44.98<br>0.00<br>0.00  | 43.16<br>0.00<br>0.00  | 43.68<br>0.00<br>0.00   | 42.88<br>0.00<br>0.00   | 42.13<br>0.00<br>0.00   | 40.54<br>0.00<br>0.00   | 35.58<br>0.00<br>0.00   | 31.97<br>0.00<br>0.00  | 14.63<br>0.00<br>0.00  |
| NYPA__HOLTSVILL<br>23794      | 16.29<br>0.75<br>0.00   | 14.27<br>0.61<br>0.00  | 16.10<br>0.65<br>0.00  | 20.26<br>0.81<br>0.00   | 23.74<br>0.54<br>-10.80  | 39.95<br>0.63<br>-28.29 | 38.08<br>2.04<br>-6.80 | 45.75<br>3.09<br>0.00  | 50.97<br>3.58<br>-2.56 | 63.72<br>3.95<br>-12.08 | 73.65<br>4.10<br>-19.08 | 61.23<br>4.17<br>-5.53 | 61.01<br>3.74<br>-8.30 | 60.16<br>3.72<br>-9.14 | 57.09<br>3.68<br>-5.94 | 52.94<br>3.55<br>-4.41 | 49.30<br>3.46<br>-2.68 | 70.50<br>3.66<br>-23.17 | 70.76<br>3.57<br>-24.31 | 77.23<br>3.58<br>-31.53 | 81.60<br>3.36<br>-37.70 | 60.65<br>2.64<br>-22.44 | 37.02<br>2.07<br>-2.98 | 15.58<br>0.95<br>0.00  |
| O.H._GEN_BRUCE<br>24063       | 14.83<br>-1.08<br>-0.37 | 12.69<br>-0.98<br>0.00 | 14.59<br>-0.87<br>0.00 | 27.18<br>-1.12<br>-8.84 | 25.90<br>-0.70<br>-14.19 | 10.80<br>-0.58<br>-0.36 | 27.35<br>-1.89<br>0.00 | 40.81<br>-1.85<br>0.00 | 43.00<br>-1.83<br>0.00 | 45.64<br>-2.05<br>0.00  | 48.16<br>-2.31<br>0.00  | 49.10<br>-2.43<br>0.00 | 46.60<br>-2.37<br>0.00 | 44.89<br>-2.41<br>0.00 | 44.81<br>-2.66<br>0.00 | 42.53<br>-2.45<br>0.00 | 40.90<br>-2.25<br>0.00 | 41.41<br>-2.27<br>0.00  | 40.47<br>-2.41<br>0.00  | 39.72<br>-2.41<br>0.00  | 38.31<br>-2.23<br>0.00  | 33.93<br>-1.66<br>0.00  | 30.28<br>-1.69<br>0.00 | 13.86<br>-0.77<br>0.00 |
| OAK ORCHARD__HYD<br>24046     | 14.54<br>-1.00<br>0.00  | 12.76<br>-0.90<br>0.00 | 14.68<br>-0.78<br>0.00 | 18.44<br>-1.01<br>0.00  | 11.77<br>-0.64<br>0.00   | 10.50<br>-0.53<br>0.00  | 27.44<br>-1.80<br>0.00 | 40.98<br>-1.67<br>0.00 | 43.08<br>-1.75<br>0.00 | 45.62<br>-2.07<br>0.00  | 48.14<br>-2.33<br>0.00  | 49.07<br>-2.46<br>0.00 | 46.69<br>-2.28<br>0.00 | 45.03<br>-2.27<br>0.00 | 44.88<br>-2.59<br>0.00 | 42.51<br>-2.46<br>0.00 | 40.86<br>-2.29<br>0.00 | 41.36<br>-2.32<br>0.00  | 40.42<br>-2.46<br>0.00  | 39.67<br>-2.46<br>0.00  | 38.34<br>-2.20<br>0.00  | 33.96<br>-1.63<br>0.00  | 30.28<br>-1.69<br>0.00 | 13.87<br>-0.75<br>0.00 |
| ONONDAGA_REF_OCCRA<br>23987   | 15.38<br>-0.15<br>0.00  | 13.56<br>-0.11<br>0.00 | 15.36<br>-0.09<br>0.00 | 19.30<br>-0.15<br>0.00  | 12.33<br>-0.08<br>0.00   | 10.91<br>-0.11<br>0.00  | 28.86<br>-0.39<br>0.00 | 42.03<br>-0.63<br>0.00 | 44.14<br>-0.69<br>0.00 | 47.00<br>-0.68<br>0.00  | 49.75<br>-0.72<br>0.00  | 50.77<br>-0.75<br>0.00 | 48.20<br>-0.77<br>0.00 | 46.54<br>-0.76<br>0.00 | 46.67<br>-0.80<br>0.00 | 44.20<br>-0.77<br>0.00 | 42.46<br>-0.70<br>0.00 | 42.98<br>-0.70<br>0.00  | 42.22<br>-0.66<br>0.00  | 41.42<br>-0.71<br>0.00  | 39.91<br>-0.63<br>0.00  | 35.10<br>-0.48<br>0.00  | 31.58<br>-0.39<br>0.00 | 14.45<br>-0.18<br>0.00 |
| ONONDAGA__COGEN<br>23986      | 15.23<br>-0.30<br>0.00  | 13.41<br>-0.25<br>0.00 | 15.22<br>-0.24<br>0.00 | 19.12<br>-0.33<br>0.00  | 12.22<br>-0.19<br>0.00   | 10.84<br>-0.19<br>0.00  | 28.65<br>-0.59<br>0.00 | 41.86<br>-0.79<br>0.00 | 44.02<br>-0.81<br>0.00 | 46.87<br>-0.82<br>0.00  | 49.60<br>-0.86<br>0.00  | 50.60<br>-0.92<br>0.00 | 48.02<br>-0.95<br>0.00 | 46.33<br>-0.97<br>0.00 | 46.44<br>-1.03<br>0.00 | 43.98<br>-0.99<br>0.00 | 42.21<br>-0.94<br>0.00 | 42.72<br>-0.96<br>0.00  | 41.91<br>-0.97<br>0.00  | 41.14<br>-0.99<br>0.00  | 39.65<br>-0.89<br>0.00  | 34.88<br>-0.71<br>0.00  | 31.33<br>-0.64<br>0.00 | 14.32<br>-0.31<br>0.00 |
| OSWEGATCHIE__HYD<br>24044     | 15.39<br>-0.15<br>0.00  | 13.60<br>-0.06<br>0.00 | 15.38<br>-0.08<br>0.00 | 19.36<br>-0.09<br>0.00  | 12.34<br>-0.06<br>0.00   | 10.75<br>-0.27<br>0.00  | 28.31<br>-0.93<br>0.00 | 40.66<br>-2.00<br>0.00 | 42.40<br>-2.43<br>0.00 | 44.93<br>-2.76<br>0.00  | 47.51<br>-2.95<br>0.00  | 48.47<br>-3.06<br>0.00 | 46.22<br>-2.75<br>0.00 | 44.63<br>-2.67<br>0.00 | 44.75<br>-2.72<br>0.00 | 42.41<br>-2.57<br>0.00 | 40.70<br>-2.46<br>0.00 | 41.20<br>-2.48<br>0.00  | 40.72<br>-2.16<br>0.00  | 39.86<br>-2.26<br>0.00  | 38.40<br>-2.14<br>0.00  | 33.83<br>-1.75<br>0.00  | 30.91<br>-1.06<br>0.00 | 14.23<br>-0.39<br>0.00 |
| OSWEGO__5<br>23606            | 15.12<br>-0.42<br>0.00  | 13.30<br>-0.36<br>0.00 | 15.08<br>-0.38<br>0.00 | 18.97<br>-0.48<br>0.00  | 12.10<br>-0.30<br>0.00   | 10.75<br>-0.28<br>0.00  | 28.47<br>-0.77<br>0.00 | 41.59<br>-1.07<br>0.00 | 43.72<br>-1.11<br>0.00 | 46.52<br>-1.17<br>0.00  | 49.23<br>-1.23<br>0.00  | 50.25<br>-1.28<br>0.00 | 47.73<br>-1.24<br>0.00 | 46.08<br>-1.21<br>0.00 | 46.22<br>-1.24<br>0.00 | 43.79<br>-1.19<br>0.00 | 42.02<br>-1.13<br>0.00 | 42.53<br>-1.15<br>0.00  | 41.74<br>-1.14<br>0.00  | 40.99<br>-1.14<br>0.00  | 39.48<br>-1.06<br>0.00  | 34.69<br>-0.89<br>0.00  | 31.16<br>-0.81<br>0.00 | 14.25<br>-0.38<br>0.00 |
| OSWEGO__6<br>23613            | 15.12<br>-0.42<br>0.00  | 13.30<br>-0.36<br>0.00 | 15.07<br>-0.38<br>0.00 | 18.96<br>-0.49<br>0.00  | 12.10<br>-0.31<br>0.00   | 10.75<br>-0.28<br>0.00  | 28.46<br>-0.78<br>0.00 | 41.59<br>-1.07<br>0.00 | 43.72<br>-1.11<br>0.00 | 46.52<br>-1.16<br>0.00  | 49.23<br>-1.23<br>0.00  | 50.25<br>-1.27<br>0.00 | 47.73<br>-1.24<br>0.00 | 46.09<br>-1.21<br>0.00 | 46.23<br>-1.24<br>0.00 | 43.79<br>-1.18<br>0.00 | 42.02<br>-1.13<br>0.00 | 42.53<br>-1.15<br>0.00  | 41.74<br>-1.14<br>0.00  | 40.99<br>-1.14<br>0.00  | 39.48<br>-1.06<br>0.00  | 34.69<br>-0.89<br>0.00  | 31.16<br>-0.81<br>0.00 | 14.25<br>-0.38<br>0.00 |
| OXBOW____<br>24026            | 14.25<br>-1.28<br>0.00  | 12.51<br>-1.16<br>0.00 | 14.40<br>-1.05<br>0.00 | 18.10<br>-1.35<br>0.00  | 11.57<br>-0.84<br>0.00   | 10.30<br>-0.73<br>0.00  | 26.85<br>-2.39<br>0.00 | 40.25<br>-2.41<br>0.00 | 42.36<br>-2.47<br>0.00 | 44.90<br>-2.78<br>0.00  | 47.37<br>-3.09<br>0.00  | 48.25<br>-3.28<br>0.00 | 45.83<br>-3.14<br>0.00 | 44.10<br>-3.20<br>0.00 | 43.93<br>-3.53<br>0.00 | 41.65<br>-3.33<br>0.00 | 40.05<br>-3.11<br>0.00 | 40.51<br>-3.17<br>0.00  | 39.59<br>-3.30<br>0.00  | 38.83<br>-3.30<br>0.00  | 37.47<br>-3.07<br>0.00  | 33.32<br>-2.27<br>0.00  | 29.74<br>-2.23<br>0.00 | 13.63<br>-0.99<br>0.00 |
| PEEKSKILL____<br>23653        | 16.15<br>0.62<br>0.00   | 14.13<br>0.47<br>0.00  | 15.96<br>0.50<br>0.00  | 20.10<br>0.65<br>0.00   | 12.83<br>0.43<br>0.00    | 11.58<br>0.56<br>0.00   | 31.09<br>1.85<br>0.00  | 45.80<br>3.14<br>0.00  | 48.49<br>3.66<br>0.00  | 51.74<br>4.06<br>0.00   | 54.64<br>4.17<br>0.00   | 55.92<br>4.39<br>0.00  | 53.00<br>4.03<br>0.00  | 51.31<br>4.01<br>0.00  | 51.54<br>4.07<br>0.00  | 48.84<br>3.86<br>0.00  | 46.92<br>3.77<br>0.00  | 47.52<br>3.84<br>0.00   | 46.54<br>3.65<br>0.00   | 45.90<br>3.75<br>-0.02  | 44.01<br>3.47<br>0.00   | 38.35<br>2.76<br>0.00   | 34.02<br>2.05<br>0.00  | 15.46<br>0.83<br>0.00  |

|                       |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|-----------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
| PGE MADISON___WINDPWR | 16.67 | 14.64 | 16.52 | 20.66 | 13.25  | 11.92  | 31.78 | 46.69 | 49.41 | 52.72  | 55.91  | 57.23 | 54.28 | 52.42 | 52.47 | 49.56 | 47.47 | 47.96  | 46.96  | 46.21  | 44.65  | 39.03  | 34.66 | 15.73 |
| 24146                 | 1.14  | 0.98  | 1.06  | 1.21  | 0.84   | 0.90   | 2.54  | 4.03  | 4.58  | 5.03   | 5.45   | 5.71  | 5.31  | 5.12  | 5.00  | 4.59  | 4.31  | 4.28   | 4.08   | 4.07   | 4.11   | 3.45   | 2.69  | 1.11  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.01  | 0.00   | 0.00  | 0.00  |
| PJM_GEN_KEYSTONE      | 14.95 | 12.77 | 14.54 | 27.51 | 26.36  | 10.85  | 27.82 | 41.13 | 43.40 | 46.20  | 48.84  | 49.89 | 47.31 | 45.73 | 45.89 | 43.54 | 41.84 | 42.39  | 41.44  | 40.79  | 39.34  | 34.54  | 30.69 | 13.92 |
| 24065                 | -0.98 | -0.89 | -0.91 | -1.17 | -0.72  | -0.54  | -1.42 | -1.53 | -1.43 | -1.49  | -1.62  | -1.63 | -1.66 | -1.57 | -1.58 | -1.44 | -1.32 | -1.29  | -1.44  | -1.34  | -1.20  | -1.05  | -1.28 | -0.70 |
|                       | -0.40 | 0.00  | 0.00  | -9.23 | -14.67 | -0.37  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| PLEASANTVLY___LBMP    | 15.97 | 14.00 | 15.81 | 19.90 | 12.71  | 11.42  | 30.48 | 44.63 | 47.08 | 50.13  | 53.04  | 54.22 | 51.48 | 49.80 | 50.03 | 47.43 | 45.56 | 46.12  | 45.19  | 44.54  | 42.70  | 37.35  | 33.29 | 15.18 |
| 24000                 | 0.44  | 0.33  | 0.35  | 0.45  | 0.30   | 0.40   | 1.24  | 1.97  | 2.25  | 2.45   | 2.58   | 2.69  | 2.51  | 2.50  | 2.56  | 2.45  | 2.40  | 2.43   | 2.31   | 2.39   | 2.17   | 1.76   | 1.31  | 0.55  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | 0.00   | 0.00  | 0.00  |
| POLETTI___            | 16.44 | 14.39 | 16.24 | 20.46 | 13.06  | 11.82  | 31.77 | 46.85 | 49.65 | 53.06  | 55.96  | 57.29 | 54.28 | 52.55 | 52.76 | 50.00 | 48.04 | 48.64  | 47.63  | 46.97  | 45.29  | 39.41  | 41.77 | 43.60 |
| 23519                 | 0.90  | 0.72  | 0.78  | 1.01  | 0.65   | 0.79   | 2.53  | 4.20  | 4.82  | 5.37   | 5.50   | 5.76  | 5.31  | 5.25  | 5.30  | 5.02  | 4.89  | 4.96   | 4.74   | 4.82   | 4.46   | 3.58   | 2.74  | 1.13  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | -0.29  | -0.24 | -7.05 |
| PORT_JEFF_3           | 16.25 | 14.24 | 16.07 | 20.22 | 23.71  | 39.86  | 37.78 | 45.14 | 50.22 | 62.94  | 72.84  | 60.41 | 60.20 | 59.38 | 56.31 | 52.19 | 48.59 | 69.78  | 70.05  | 76.55  | 80.94  | 60.12  | 36.79 | 15.63 |
| 23555                 | 0.72  | 0.58  | 0.61  | 0.76  | 0.51   | 0.54   | 1.74  | 2.48  | 2.83  | 3.18   | 3.30   | 3.35  | 2.93  | 2.94  | 2.90  | 2.80  | 2.75  | 2.93   | 2.86   | 2.89   | 2.70   | 2.10   | 1.84  | 1.01  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| PORT_JEFF_4           | 16.22 | 14.21 | 16.03 | 20.17 | 23.69  | 39.90  | 37.92 | 45.45 | 50.66 | 63.39  | 73.31  | 60.88 | 60.69 | 59.84 | 56.78 | 52.63 | 49.01 | 70.21  | 70.47  | 76.96  | 81.34  | 60.42  | 36.85 | 15.52 |
| 23616                 | 0.69  | 0.55  | 0.58  | 0.72  | 0.48   | 0.58   | 1.88  | 2.79  | 3.27  | 3.63   | 3.76   | 3.82  | 3.41  | 3.41  | 3.36  | 3.24  | 3.17  | 3.36   | 3.28   | 3.30   | 3.10   | 2.40   | 1.89  | 0.89  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| PORT_JEFF_IC          | 16.28 | 14.27 | 16.10 | 20.25 | 23.74  | 39.90  | 37.91 | 45.38 | 50.51 | 63.25  | 73.17  | 60.74 | 60.53 | 59.69 | 56.62 | 52.49 | 48.87 | 70.07  | 70.33  | 76.83  | 81.22  | 60.34  | 36.91 | 15.64 |
| 23713                 | 0.75  | 0.60  | 0.64  | 0.80  | 0.53   | 0.58   | 1.87  | 2.72  | 3.12  | 3.49   | 3.63   | 3.68  | 3.25  | 3.25  | 3.21  | 3.10  | 3.03  | 3.22   | 3.14   | 3.17   | 2.97   | 2.32   | 1.96  | 1.01  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| PROJECT___ORANGE      | 15.40 | 13.57 | 15.38 | 19.34 | 12.35  | 10.93  | 28.91 | 42.13 | 44.25 | 47.12  | 49.86  | 50.89 | 48.31 | 46.65 | 46.79 | 44.31 | 42.54 | 43.06  | 42.30  | 41.50  | 39.98  | 35.16  | 31.65 | 14.48 |
| 23990                 | -0.13 | -0.09 | -0.08 | -0.11 | -0.06  | -0.10  | -0.33 | -0.53 | -0.58 | -0.57  | -0.60  | -0.63 | -0.66 | -0.65 | -0.68 | -0.66 | -0.62 | -0.62  | -0.58  | -0.63  | -0.56  | -0.42  | -0.32 | -0.15 |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| PYRITES___HYD         | 15.89 | 14.05 | 15.88 | 20.00 | 12.75  | 11.07  | 29.08 | 41.58 | 43.22 | 45.39  | 47.69  | 48.58 | 46.70 | 45.15 | 45.32 | 43.25 | 41.59 | 42.11  | 41.67  | 40.77  | 39.35  | 34.68  | 31.79 | 14.67 |
| 24023                 | 0.35  | 0.39  | 0.42  | 0.55  | 0.34   | 0.04   | -0.16 | -1.08 | -1.60 | -2.29  | -2.77  | -2.95 | -2.27 | -2.15 | -2.15 | -1.73 | -1.56 | -1.57  | -1.21  | -1.36  | -1.19  | -0.91  | -0.18 | 0.04  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| RANKINE___            | 14.52 | 12.74 | 14.63 | 18.41 | 11.76  | 10.52  | 27.61 | 41.31 | 43.58 | 46.29  | 48.86  | 49.79 | 47.24 | 45.52 | 45.43 | 43.04 | 41.35 | 41.83  | 40.88  | 40.17  | 38.81  | 34.34  | 30.58 | 13.92 |
| 23646                 | -1.01 | -0.93 | -0.82 | -1.04 | -0.65  | -0.51  | -1.63 | -1.35 | -1.25 | -1.40  | -1.60  | -1.73 | -1.73 | -1.78 | -2.04 | -1.94 | -1.81 | -1.85  | -2.00  | -1.96  | -1.73  | -1.24  | -1.40 | -0.71 |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| RAVENS GT4-7___       | 16.51 | 14.47 | 16.34 | 20.60 | 13.16  | 11.91  | 32.04 | 47.27 | 50.09 | 53.55  | 56.44  | 57.79 | 54.75 | 53.01 | 53.23 | 50.43 | 48.45 | 49.02  | 48.02  | 47.36  | 45.60  | 39.67  | 41.97 | 43.71 |
| 23728                 | 0.97  | 0.80  | 0.88  | 1.14  | 0.75   | 0.89   | 2.80  | 4.61  | 5.26  | 5.87   | 5.98   | 6.27  | 5.78  | 5.71  | 5.77  | 5.46  | 5.30  | 5.34   | 5.14   | 5.21   | 4.77   | 3.84   | 2.95  | 1.25  |
|                       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | -0.29  | -0.24 | -7.05 |
| RAVENSWD GT2___       | 16.42 | 14.37 | 16.22 | 20.44 | 13.05  | 11.81  | 31.73 | 46.78 | 49.55 | 52.95  | 55.85  | 57.17 | 54.17 | 52.44 | 52.66 | 49.90 | 47.94 | 48.54  | 47.53  | 46.87  | 45.20  | 39.34  | 41.71 | 43.58 |

|                  |              |              |              |              |              |              |              |              |              |              |              |              |              |              |              |              |              |              |              |               |               |               |               |                |
|------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|----------------|
| 23730            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWD_GT3____ | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 23733            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT2_1 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24244            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT2_2 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24245            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT2_3 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24246            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT2_4 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24247            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT3_1 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24248            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT3_2 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24249            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT3_3 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24250            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT3_4 | 16.42        | 14.37        | 16.22        | 20.44        | 13.05        | 11.81        | 31.73        | 46.78        | 49.55        | 52.95        | 55.85        | 57.17        | 54.17        | 52.44        | 52.66        | 49.90        | 47.94        | 48.54        | 47.53        | 46.87         | 45.20         | 39.34         | 41.71         | 43.58          |
| 24251            | 0.88<br>0.00 | 0.71<br>0.00 | 0.77<br>0.00 | 0.99<br>0.00 | 0.64<br>0.00 | 0.78<br>0.00 | 2.49<br>0.00 | 4.12<br>0.00 | 4.72<br>0.00 | 5.26<br>0.00 | 5.38<br>0.00 | 5.64<br>0.00 | 5.20<br>0.00 | 5.14<br>0.00 | 5.19<br>0.00 | 4.92<br>0.00 | 4.79<br>0.00 | 4.86<br>0.00 | 4.65<br>0.00 | 4.72<br>-0.02 | 4.37<br>-0.29 | 3.51<br>-0.24 | 2.69<br>-7.05 | 1.11<br>-27.84 |
| RAVENSWOOD_GT_1  | 16.41        | 14.37        | 16.22        | 20.43        | 13.05        | 11.80        | 31.69        | 46.66        | 49.37        | 52.76        | 55.65        | 56.97        | 53.98        | 52.26        | 52.47        | 49.72        | 47.77        | 48.37        | 47.36        | 46.71         | 45.04         | 39.22         | 41.64         | 43.56          |
| 23729            | 0.88<br>0.00 | 0.70<br>0.00 | 0.77<br>0.00 | 0.98<br>0.00 | 0.64<br>0.00 | 0.77<br>0.00 | 2.45<br>0.00 | 4.01<br>0.00 | 4.54<br>0.00 | 5.07<br>0.00 | 5.19<br>0.00 | 5.44<br>0.00 | 5.01<br>0.00 | 4.96<br>0.00 | 5.01<br>0.00 | 4.74<br>0.00 | 4.62<br>0.00 | 4.69<br>0.00 | 4.48<br>0.00 | 4.56<br>-0.02 | 4.21<br>-0.29 | 3.40<br>-0.24 | 2.61<br>-7.05 | 1.09<br>-27.84 |
| RAVENSWOOD_GT_10 | 16.51        | 14.47        | 16.34        | 20.60        | 13.16        | 11.92        | 32.05        | 47.28        | 50.10        | 53.57        | 56.46        | 57.81        | 54.76        | 53.03        | 53.25        | 50.45        | 48.47        | 49.04        | 48.03        | 47.37         | 45.61         | 39.68         | 41.98         | 43.71          |
| 24258            | 0.97<br>0.00 | 0.80<br>0.00 | 0.88<br>0.00 | 1.15<br>0.00 | 0.75<br>0.00 | 0.89<br>0.00 | 2.81<br>0.00 | 4.62<br>0.00 | 5.27<br>0.00 | 5.89<br>0.00 | 5.99<br>0.00 | 6.28<br>0.00 | 5.79<br>0.00 | 5.73<br>0.00 | 5.78<br>0.00 | 5.47<br>0.00 | 5.31<br>0.00 | 5.36<br>0.00 | 5.15<br>0.00 | 5.22<br>0.00  | 4.78<br>0.00  | 3.85<br>0.00  | 2.96<br>0.00  | 1.25<br>0.00   |

|                                |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
|                                |       | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05 | -27.84 |        |
| RAVENSWOOD_GT_11               | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.92 | 32.05 | 47.28 | 50.10 | 53.57 | 56.46 | 57.81 | 54.76 | 53.03 | 53.25 | 50.45 | 48.47 | 49.04 | 48.03 | 47.37 | 45.61 | 39.68 | 41.98 | 43.71  |        |
| 24259                          | 0.97  | 0.80  | 0.88  | 1.15  | 0.75  | 0.89  | 2.81  | 4.62  | 5.27  | 5.89  | 5.99  | 6.28  | 5.79  | 5.73  | 5.78  | 5.47  | 5.31  | 5.36  | 5.15  | 5.22  | 4.78  | 3.85  | 2.96  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD_GT_4                | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.91 | 32.04 | 47.27 | 50.09 | 53.55 | 56.44 | 57.79 | 54.75 | 53.01 | 53.23 | 50.43 | 48.45 | 49.02 | 48.02 | 47.36 | 45.60 | 39.67 | 41.97 | 43.71  |        |
| 24252                          | 0.97  | 0.80  | 0.88  | 1.14  | 0.75  | 0.89  | 2.80  | 4.61  | 5.26  | 5.87  | 5.98  | 6.27  | 5.78  | 5.71  | 5.77  | 5.46  | 5.30  | 5.34  | 5.14  | 5.21  | 4.77  | 3.84  | 2.95  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD_GT_5                | 16.42 | 14.37 | 16.22 | 20.44 | 13.05 | 11.81 | 31.73 | 46.78 | 49.55 | 52.95 | 55.85 | 57.17 | 54.17 | 52.44 | 52.66 | 49.90 | 47.94 | 48.54 | 47.53 | 46.87 | 45.20 | 39.34 | 41.71 | 43.58  |        |
| 24254                          | 0.88  | 0.71  | 0.77  | 0.99  | 0.64  | 0.78  | 2.49  | 4.12  | 4.72  | 5.26  | 5.38  | 5.64  | 5.20  | 5.14  | 5.19  | 4.92  | 4.79  | 4.86  | 4.65  | 4.72  | 4.37  | 3.51  | 2.69  | 1.11   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD_GT_6                | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.91 | 32.04 | 47.27 | 50.09 | 53.55 | 56.44 | 57.79 | 54.75 | 53.01 | 53.23 | 50.43 | 48.45 | 49.02 | 48.02 | 47.36 | 45.60 | 39.67 | 41.97 | 43.71  |        |
| 24253                          | 0.97  | 0.80  | 0.88  | 1.14  | 0.75  | 0.89  | 2.80  | 4.61  | 5.26  | 5.87  | 5.98  | 6.27  | 5.78  | 5.71  | 5.77  | 5.46  | 5.30  | 5.34  | 5.14  | 5.21  | 4.77  | 3.84  | 2.95  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD_GT_7                | 16.42 | 14.37 | 16.22 | 20.44 | 13.05 | 11.81 | 31.73 | 46.78 | 49.55 | 52.95 | 55.85 | 57.17 | 54.17 | 52.44 | 52.66 | 49.90 | 47.94 | 48.54 | 47.53 | 46.87 | 45.20 | 39.34 | 41.71 | 43.58  |        |
| 24255                          | 0.88  | 0.71  | 0.77  | 0.99  | 0.64  | 0.78  | 2.49  | 4.12  | 4.72  | 5.26  | 5.38  | 5.64  | 5.20  | 5.14  | 5.19  | 4.92  | 4.79  | 4.86  | 4.65  | 4.72  | 4.37  | 3.51  | 2.69  | 1.11   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11) | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.92 | 32.05 | 47.28 | 50.10 | 53.57 | 56.46 | 57.81 | 54.76 | 53.03 | 53.25 | 50.45 | 48.47 | 49.04 | 48.03 | 47.37 | 45.61 | 39.68 | 41.98 | 43.71  |        |
| 24256                          | 0.97  | 0.80  | 0.88  | 1.15  | 0.75  | 0.89  | 2.81  | 4.62  | 5.27  | 5.89  | 5.99  | 6.28  | 5.79  | 5.73  | 5.78  | 5.47  | 5.31  | 5.36  | 5.15  | 5.22  | 4.78  | 3.85  | 2.96  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD_GT_9                | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.92 | 32.05 | 47.28 | 50.10 | 53.57 | 56.46 | 57.81 | 54.76 | 53.03 | 53.25 | 50.45 | 48.47 | 49.04 | 48.03 | 47.37 | 45.61 | 39.68 | 41.98 | 43.71  |        |
| 24257                          | 0.97  | 0.80  | 0.88  | 1.15  | 0.75  | 0.89  | 2.81  | 4.62  | 5.27  | 5.89  | 5.99  | 6.28  | 5.79  | 5.73  | 5.78  | 5.47  | 5.31  | 5.36  | 5.15  | 5.22  | 4.78  | 3.85  | 2.96  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD___1                 | 16.49 | 14.45 | 16.32 | 20.58 | 13.14 | 11.90 | 32.01 | 47.21 | 49.97 | 53.41 | 56.19 | 57.51 | 54.49 | 52.76 | 52.98 | 50.19 | 48.22 | 48.79 | 47.79 | 47.13 | 45.38 | 39.47 | 41.81 | 43.67  |        |
| 23533                          | 0.95  | 0.78  | 0.87  | 1.13  | 0.74  | 0.88  | 2.77  | 4.55  | 5.14  | 5.73  | 5.73  | 5.99  | 5.52  | 5.46  | 5.51  | 5.22  | 5.07  | 5.11  | 4.91  | 4.98  | 4.55  | 3.65  | 2.79  | 1.21   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD___2                 | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.92 | 32.05 | 47.28 | 50.10 | 53.57 | 56.45 | 57.80 | 54.76 | 53.03 | 53.24 | 50.45 | 48.46 | 49.03 | 48.03 | 47.37 | 45.61 | 39.67 | 41.98 | 43.72  |        |
| 23534                          | 0.97  | 0.80  | 0.89  | 1.15  | 0.75  | 0.89  | 2.81  | 4.62  | 5.27  | 5.88  | 5.99  | 6.28  | 5.79  | 5.73  | 5.78  | 5.47  | 5.31  | 5.35  | 5.15  | 5.22  | 4.78  | 3.85  | 2.96  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVENSWOOD___3                 | 16.41 | 14.37 | 16.22 | 20.43 | 13.05 | 11.80 | 31.69 | 46.66 | 49.37 | 52.76 | 55.65 | 56.97 | 53.98 | 52.26 | 52.47 | 49.72 | 47.77 | 48.37 | 47.36 | 46.71 | 45.04 | 39.22 | 41.64 | 43.56  |        |
| 23535                          | 0.88  | 0.70  | 0.77  | 0.98  | 0.64  | 0.77  | 2.45  | 4.01  | 4.54  | 5.07  | 5.19  | 5.44  | 5.01  | 4.96  | 5.01  | 4.74  | 4.62  | 4.69  | 4.48  | 4.56  | 4.21  | 3.40  | 2.61  | 1.09   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |
| RAVNSWD 8-11____               | 16.51 | 14.47 | 16.34 | 20.60 | 13.16 | 11.92 | 32.05 | 47.28 | 50.10 | 53.57 | 56.46 | 57.81 | 54.76 | 53.03 | 53.25 | 50.45 | 48.47 | 49.04 | 48.03 | 47.37 | 45.61 | 39.68 | 41.98 | 43.71  |        |
| 23667                          | 0.97  | 0.80  | 0.88  | 1.15  | 0.75  | 0.89  | 2.81  | 4.62  | 5.27  | 5.89  | 5.99  | 6.28  | 5.79  | 5.73  | 5.78  | 5.47  | 5.31  | 5.36  | 5.15  | 5.22  | 4.78  | 3.85  | 2.96  | 1.25   |        |
|                                | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.29 | -0.24 | -7.05  | -27.84 |

|                   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| RENSSELAER__COGEN | 16.71 | 14.77 | 16.57 | 20.84 | 13.29 | 11.62 | 30.79 | 44.14 | 46.13 | 48.81 | 51.69 | 52.74 | 50.31 | 48.61 | 48.83 | 46.21 | 44.39 | 44.94 | 44.24 | 43.45 | 41.81 | 36.78 | 33.48 | 15.40 |
| 23796             | 1.17  | 1.11  | 1.12  | 1.38  | 0.88  | 0.60  | 1.55  | 1.48  | 1.30  | 1.12  | 1.23  | 1.21  | 1.34  | 1.31  | 1.36  | 1.23  | 1.23  | 1.26  | 1.36  | 1.29  | 1.27  | 1.20  | 1.50  | 0.77  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00  |
| ROCHESTER_9_IC    | 15.48 | 13.66 | 15.57 | 19.54 | 12.49 | 10.95 | 28.56 | 41.44 | 43.28 | 45.95 | 48.69 | 49.54 | 47.22 | 45.44 | 45.32 | 42.80 | 41.07 | 41.52 | 40.86 | 39.96 | 38.67 | 34.23 | 31.07 | 14.36 |
| 23652             | -0.06 | 0.00  | 0.11  | 0.09  | 0.08  | -0.08 | -0.68 | -1.22 | -1.55 | -1.73 | -1.77 | -1.98 | -1.75 | -1.86 | -2.15 | -2.18 | -2.08 | -2.16 | -2.03 | -2.17 | -1.87 | -1.35 | -0.90 | -0.26 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ROSETON__1        | 16.21 | 14.20 | 16.02 | 20.17 | 12.87 | 11.59 | 31.07 | 45.61 | 48.12 | 51.36 | 54.33 | 55.59 | 52.74 | 51.04 | 51.29 | 48.61 | 46.72 | 47.31 | 46.33 | 45.63 | 43.77 | 38.20 | 33.95 | 15.45 |
| 23587             | 0.67  | 0.53  | 0.56  | 0.72  | 0.47  | 0.57  | 1.83  | 2.96  | 3.30  | 3.67  | 3.86  | 4.06  | 3.77  | 3.74  | 3.82  | 3.64  | 3.57  | 3.63  | 3.45  | 3.48  | 3.23  | 2.62  | 1.98  | 0.82  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| ROSETON__2        | 16.21 | 14.20 | 16.02 | 20.17 | 12.87 | 11.59 | 31.07 | 45.61 | 48.12 | 51.36 | 54.33 | 55.59 | 52.74 | 51.04 | 51.29 | 48.61 | 46.72 | 47.31 | 46.33 | 45.63 | 43.77 | 38.20 | 33.95 | 15.45 |
| 23588             | 0.67  | 0.53  | 0.56  | 0.72  | 0.47  | 0.57  | 1.83  | 2.96  | 3.30  | 3.67  | 3.86  | 4.06  | 3.77  | 3.74  | 3.82  | 3.64  | 3.57  | 3.63  | 3.45  | 3.48  | 3.23  | 2.62  | 1.98  | 0.82  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |
| RUSSELL__STATION  | 15.24 | 13.45 | 15.33 | 19.25 | 12.34 | 10.84 | 28.24 | 40.89 | 42.66 | 45.31 | 48.04 | 48.85 | 46.55 | 44.79 | 44.67 | 42.19 | 40.47 | 40.91 | 40.24 | 39.36 | 38.11 | 33.73 | 30.59 | 14.16 |
| 23914             | -0.30 | -0.21 | -0.12 | -0.20 | -0.07 | -0.19 | -1.00 | -1.77 | -2.17 | -2.38 | -2.43 | -2.67 | -2.42 | -2.51 | -2.79 | -2.79 | -2.68 | -2.77 | -2.64 | -2.77 | -2.43 | -1.86 | -1.38 | -0.46 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| S SALMON__HYD     | 15.25 | 13.46 | 15.24 | 19.18 | 12.24 | 10.75 | 28.38 | 41.11 | 43.07 | 45.81 | 48.50 | 49.47 | 46.95 | 45.32 | 45.45 | 43.04 | 41.30 | 41.81 | 41.18 | 40.34 | 38.85 | 34.22 | 31.01 | 14.23 |
| 24043             | -0.29 | -0.20 | -0.21 | -0.27 | -0.17 | -0.28 | -0.86 | -1.55 | -1.76 | -1.87 | -1.97 | -2.06 | -2.02 | -1.97 | -2.02 | -1.94 | -1.85 | -1.87 | -1.70 | -1.79 | -1.68 | -1.36 | -0.96 | -0.40 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| SELKIRK__II       | 16.65 | 14.72 | 16.52 | 20.77 | 13.25 | 11.59 | 30.73 | 44.10 | 46.11 | 48.81 | 51.73 | 52.80 | 50.36 | 48.65 | 48.87 | 46.25 | 44.41 | 44.97 | 44.27 | 43.42 | 41.78 | 36.74 | 33.39 | 15.35 |
| 23799             | 1.11  | 1.06  | 1.07  | 1.32  | 0.84  | 0.56  | 1.49  | 1.45  | 1.28  | 1.13  | 1.27  | 1.27  | 1.39  | 1.35  | 1.40  | 1.28  | 1.26  | 1.29  | 1.39  | 1.27  | 1.24  | 1.15  | 1.42  | 0.73  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00  |
| SELKIRK__1        | 16.65 | 14.72 | 16.52 | 20.78 | 13.25 | 11.61 | 30.79 | 44.22 | 46.26 | 48.99 | 51.92 | 53.01 | 50.54 | 48.83 | 49.06 | 46.45 | 44.60 | 45.17 | 44.46 | 43.61 | 41.95 | 36.86 | 33.49 | 15.39 |
| 23801             | 1.12  | 1.06  | 1.07  | 1.32  | 0.84  | 0.58  | 1.55  | 1.56  | 1.43  | 1.31  | 1.46  | 1.48  | 1.57  | 1.53  | 1.59  | 1.47  | 1.45  | 1.49  | 1.58  | 1.46  | 1.41  | 1.28  | 1.52  | 0.77  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | 0.00  | 0.00  | 0.00  | 0.00  |
| SENECA OSWGO__HYD | 15.20 | 13.39 | 15.17 | 19.08 | 12.18 | 10.78 | 28.52 | 41.55 | 43.64 | 46.46 | 49.17 | 50.18 | 47.63 | 46.00 | 46.14 | 43.70 | 41.94 | 42.45 | 41.71 | 40.92 | 39.41 | 34.66 | 31.22 | 14.28 |
| 24041             | -0.34 | -0.28 | -0.29 | -0.37 | -0.23 | -0.25 | -0.72 | -1.11 | -1.19 | -1.23 | -1.29 | -1.34 | -1.34 | -1.30 | -1.33 | -1.27 | -1.21 | -1.23 | -1.17 | -1.21 | -1.13 | -0.92 | -0.76 | -0.34 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| SENECA__ENERGY    | 15.17 | 13.35 | 15.15 | 18.94 | 12.15 | 10.81 | 28.43 | 41.67 | 43.81 | 46.56 | 49.30 | 50.17 | 47.64 | 45.95 | 46.02 | 43.67 | 41.96 | 42.47 | 41.58 | 40.83 | 39.50 | 34.71 | 31.07 | 14.22 |
| 23797             | -0.36 | -0.32 | -0.30 | -0.51 | -0.26 | -0.22 | -0.81 | -0.99 | -1.02 | -1.13 | -1.17 | -1.35 | -1.33 | -1.35 | -1.45 | -1.31 | -1.20 | -1.21 | -1.30 | -1.30 | -1.04 | -0.88 | -0.90 | -0.40 |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| SHOEMAKER__GT     | 15.95 | 13.97 | 15.78 | 19.89 | 12.69 | 11.43 | 30.62 | 45.05 | 47.62 | 50.75 | 53.63 | 54.87 | 52.04 | 50.37 | 50.61 | 47.97 | 46.07 | 46.66 | 45.70 | 45.05 | 43.22 | 37.74 | 33.53 | 15.24 |
| 23640             | 0.42  | 0.31  | 0.33  | 0.43  | 0.28  | 0.41  | 1.38  | 2.39  | 2.79  | 3.07  | 3.16  | 3.35  | 3.07  | 3.07  | 3.15  | 2.99  | 2.92  | 2.98  | 2.82  | 2.90  | 2.69  | 2.16  | 1.56  | 0.61  |
|                   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | 0.00  | 0.00  | 0.00  | 0.00  |

|                    |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |       |
|--------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|
| SHOREHAM_IC_1      | 16.29 | 14.27 | 16.10 | 20.25 | 23.74  | 39.95  | 38.09 | 45.67 | 50.90 | 63.66  | 73.60  | 61.19 | 60.98 | 60.13 | 57.03 | 52.90 | 49.28 | 70.48  | 70.74  | 77.23  | 81.61  | 60.65  | 37.04 | 15.61 |
| 23715              | 0.75  | 0.60  | 0.64  | 0.80  | 0.53   | 0.63   | 2.04  | 3.01  | 3.51  | 3.90   | 4.06   | 4.13  | 3.70  | 3.69  | 3.62  | 3.51  | 3.44  | 3.63   | 3.55   | 3.58   | 3.36   | 2.63   | 2.08  | 0.98  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| SHOREHAM_IC_2      | 16.29 | 14.27 | 16.10 | 20.25 | 23.74  | 39.95  | 38.09 | 45.67 | 50.90 | 63.66  | 73.60  | 61.19 | 60.98 | 60.13 | 57.03 | 52.90 | 49.28 | 70.48  | 70.74  | 77.23  | 81.61  | 60.65  | 37.04 | 15.61 |
| 23716              | 0.75  | 0.60  | 0.64  | 0.80  | 0.53   | 0.63   | 2.04  | 3.01  | 3.51  | 3.90   | 4.06   | 4.13  | 3.70  | 3.69  | 3.62  | 3.51  | 3.44  | 3.63   | 3.55   | 3.58   | 3.36   | 2.63   | 2.08  | 0.98  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| SITHE__BATAVIA     | 15.09 | 13.25 | 15.17 | 19.04 | 12.15  | 10.85  | 28.51 | 42.36 | 44.60 | 47.39  | 50.10  | 51.11 | 48.58 | 46.84 | 46.72 | 44.15 | 42.41 | 42.92  | 41.97  | 41.22  | 39.86  | 35.18  | 31.34 | 14.34 |
| 24024              | -0.44 | -0.41 | -0.29 | -0.41 | -0.26  | -0.17  | -0.73 | -0.30 | -0.23 | -0.30  | -0.36  | -0.41 | -0.39 | -0.46 | -0.74 | -0.83 | -0.75 | -0.76  | -0.91  | -0.91  | -0.68  | -0.40  | -0.64 | -0.28 |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| SITHE__INDEPEND    | 14.99 | 13.18 | 14.94 | 18.80 | 11.99  | 10.66  | 28.24 | 41.28 | 43.41 | 46.19  | 48.88  | 49.89 | 47.39 | 45.76 | 45.90 | 43.48 | 41.73 | 42.23  | 41.44  | 40.70  | 39.19  | 34.44  | 30.91 | 14.13 |
| 23800              | -0.55 | -0.48 | -0.51 | -0.65 | -0.41  | -0.36  | -1.00 | -1.38 | -1.42 | -1.50  | -1.58  | -1.63 | -1.58 | -1.54 | -1.57 | -1.49 | -1.43 | -1.45  | -1.44  | -1.43  | -1.35  | -1.15  | -1.06 | -0.50 |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| SITHE__MASSENA     | 15.51 | 13.66 | 15.46 | 19.47 | 12.40  | 10.94  | 28.89 | 41.91 | 43.81 | 46.46  | 49.08  | 50.09 | 47.83 | 46.18 | 46.32 | 43.95 | 42.17 | 42.69  | 42.02  | 41.25  | 39.78  | 34.95  | 31.63 | 14.51 |
| 23902              | -0.02 | -0.01 | 0.00  | 0.01  | -0.01  | -0.09  | -0.35 | -0.75 | -1.02 | -1.23  | -1.38  | -1.44 | -1.14 | -1.12 | -1.15 | -1.03 | -0.99 | -0.99  | -0.86  | -0.88  | -0.75  | -0.63  | -0.34 | -0.11 |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| SITHE__OGDNSBRG    | 16.21 | 14.32 | 16.20 | 20.41 | 13.00  | 11.32  | 29.78 | 42.74 | 44.46 | 45.85  | 47.51  | 48.20 | 46.74 | 45.33 | 45.63 | 44.26 | 42.78 | 43.31  | 42.81  | 41.91  | 40.46  | 35.64  | 32.58 | 15.01 |
| 24021              | 0.67  | 0.66  | 0.74  | 0.95  | 0.59   | 0.30   | 0.54  | 0.08  | -0.37 | -1.83  | -2.96  | -3.32 | -2.23 | -1.97 | -1.84 | -0.72 | -0.38 | -0.37  | -0.08  | -0.22  | -0.08  | 0.06   | 0.61  | 0.39  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| SITHE__STERLING    | 15.94 | 14.06 | 15.89 | 19.99 | 12.77  | 11.25  | 29.74 | 43.10 | 45.20 | 48.10  | 50.91  | 51.97 | 49.33 | 47.66 | 47.82 | 45.28 | 43.48 | 44.01  | 43.31  | 42.46  | 40.87  | 35.96  | 32.49 | 14.90 |
| 23777              | 0.40  | 0.39  | 0.44  | 0.54  | 0.36   | 0.22   | 0.50  | 0.44  | 0.37  | 0.41   | 0.44   | 0.45  | 0.36  | 0.36  | 0.35  | 0.31  | 0.32  | 0.33   | 0.43   | 0.33   | 0.34   | 0.37   | 0.52  | 0.27  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| SOUTH CAIRO__GT    | 16.16 | 14.19 | 16.02 | 20.17 | 12.87  | 11.47  | 30.46 | 44.43 | 46.80 | 49.89  | 52.85  | 53.92 | 51.28 | 49.56 | 49.78 | 47.12 | 45.21 | 45.74  | 44.83  | 44.16  | 42.46  | 37.26  | 33.42 | 15.26 |
| 23612              | 0.62  | 0.52  | 0.57  | 0.71  | 0.46   | 0.44   | 1.22  | 1.77  | 1.97  | 2.20   | 2.38   | 2.40  | 2.31  | 2.27  | 2.31  | 2.15  | 2.06  | 2.06   | 1.95   | 2.01   | 1.92   | 1.67   | 1.45  | 0.63  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | -0.02  | 0.00   | 0.00  | 0.00  |
| SOUTH HAMPTN__IC   | 16.29 | 14.27 | 16.10 | 20.25 | 23.74  | 39.95  | 38.09 | 45.67 | 50.90 | 63.66  | 73.60  | 61.19 | 60.98 | 60.13 | 57.03 | 52.90 | 49.28 | 70.48  | 70.74  | 77.23  | 81.61  | 60.65  | 37.04 | 15.61 |
| 23720              | 0.75  | 0.60  | 0.64  | 0.80  | 0.53   | 0.63   | 2.04  | 3.01  | 3.51  | 3.90   | 4.06   | 4.13  | 3.70  | 3.69  | 3.62  | 3.51  | 3.44  | 3.63   | 3.55   | 3.58   | 3.36   | 2.63   | 2.08  | 0.98  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| SOUTHOLD__IC       | 16.29 | 14.27 | 16.10 | 20.25 | 23.74  | 39.95  | 38.09 | 45.67 | 50.90 | 63.66  | 73.60  | 61.19 | 60.98 | 60.13 | 57.03 | 52.90 | 49.28 | 70.48  | 70.74  | 77.23  | 81.61  | 60.65  | 37.04 | 15.61 |
| 23719              | 0.75  | 0.60  | 0.64  | 0.80  | 0.53   | 0.63   | 2.04  | 3.01  | 3.51  | 3.90   | 4.06   | 4.13  | 3.70  | 3.69  | 3.62  | 3.51  | 3.44  | 3.63   | 3.55   | 3.58   | 3.36   | 2.63   | 2.08  | 0.98  |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00  |
| ST LAWRENCE__      | 15.38 | 13.53 | 15.32 | 19.29 | 12.29  | 10.88  | 28.76 | 41.90 | 43.88 | 46.61  | 49.29  | 50.31 | 47.92 | 46.24 | 46.38 | 43.96 | 42.16 | 42.69  | 41.97  | 41.23  | 39.75  | 34.90  | 31.49 | 14.43 |
| 23600              | -0.15 | -0.13 | -0.14 | -0.16 | -0.12  | -0.15  | -0.48 | -0.75 | -0.95 | -1.08  | -1.17  | -1.21 | -1.05 | -1.05 | -1.09 | -1.01 | -0.99 | -0.99  | -0.91  | -0.90  | -0.79  | -0.68  | -0.48 | -0.19 |
|                    | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  |
| STATION 5_MISC_HYD | 14.75 | 12.99 | 14.75 | 18.50 | 11.83  | 10.43  | 27.43 | 39.86 | 41.79 | 44.49  | 47.26  | 48.13 | 45.86 | 44.10 | 43.99 | 41.56 | 39.83 | 40.21  | 39.55  | 38.63  | 37.58  | 33.17  | 29.91 | 13.73 |

|                       |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| 23604                 | -0.78<br>0.00          | -0.67<br>0.00          | -0.70<br>0.00          | -0.95<br>0.00          | -0.58<br>0.00           | -0.59<br>0.00           | -1.81<br>0.00          | -2.80<br>0.00          | -3.04<br>0.00          | -3.20<br>0.00           | -3.20<br>0.00           | -3.39<br>0.00          | -3.11<br>0.00          | -3.19<br>0.00          | -3.48<br>0.00          | -3.42<br>0.00          | -3.32<br>0.00          | -3.47<br>0.00           | -3.33<br>0.00           | -3.50<br>0.00           | -2.95<br>0.00           | -2.42<br>0.00           | -2.06<br>0.00          | -0.90<br>0.00          |
| STURGEON_POOL_HYD     | 16.30<br>0.76<br>0.00  | 14.29<br>0.62<br>0.00  | 16.12<br>0.66<br>0.00  | 20.29<br>0.83<br>0.00  | 12.95<br>0.54<br>0.00   | 11.65<br>0.63<br>0.00   | 31.20<br>1.96<br>0.00  | 45.79<br>3.13<br>0.00  | 47.96<br>3.13<br>0.00  | 50.56<br>2.88<br>0.00   | 53.53<br>3.07<br>0.00   | 54.77<br>3.24<br>0.00  | 52.00<br>3.03<br>0.00  | 50.32<br>3.03<br>0.00  | 50.56<br>3.10<br>0.00  | 47.92<br>2.95<br>0.00  | 46.05<br>2.90<br>0.00  | 46.65<br>2.97<br>0.00   | 45.69<br>2.81<br>0.00   | 45.00<br>2.85<br>-0.02  | 43.19<br>2.65<br>0.00   | 37.71<br>2.13<br>0.00   | 33.53<br>1.56<br>0.00  | 15.25<br>0.62<br>0.00  |
| 23609                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| SYRACUSE___POWER      | 15.38<br>-0.15<br>0.00 | 13.56<br>-0.11<br>0.00 | 15.36<br>-0.09<br>0.00 | 19.30<br>-0.15<br>0.00 | 12.33<br>-0.08<br>0.00  | 10.91<br>-0.11<br>0.00  | 28.86<br>-0.39<br>0.00 | 42.03<br>-0.63<br>0.00 | 44.14<br>-0.69<br>0.00 | 47.00<br>-0.68<br>0.00  | 49.75<br>-0.72<br>0.00  | 50.77<br>-0.75<br>0.00 | 48.20<br>-0.77<br>0.00 | 46.54<br>-0.76<br>0.00 | 46.67<br>-0.80<br>0.00 | 44.20<br>-0.77<br>0.00 | 42.46<br>-0.70<br>0.00 | 42.98<br>-0.70<br>0.00  | 42.22<br>-0.66<br>0.00  | 41.42<br>-0.71<br>0.00  | 39.91<br>-0.63<br>0.00  | 35.10<br>-0.48<br>0.00  | 31.58<br>-0.39<br>0.00 | 14.45<br>-0.18<br>0.00 |
| 24017                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| Stony___Brook         | 16.28<br>0.75<br>0.00  | 14.27<br>0.60<br>0.00  | 16.10<br>0.64<br>0.00  | 20.25<br>0.80<br>0.00  | 23.74<br>0.53<br>-10.80 | 39.90<br>0.58<br>-28.29 | 37.91<br>1.87<br>-6.80 | 45.38<br>2.72<br>0.00  | 50.51<br>3.12<br>-2.56 | 63.25<br>3.49<br>-12.08 | 73.17<br>3.63<br>-19.08 | 60.74<br>3.68<br>-5.53 | 60.53<br>3.25<br>-8.30 | 59.69<br>3.25<br>-9.14 | 56.62<br>3.21<br>-5.94 | 52.49<br>3.10<br>-4.41 | 48.87<br>3.03<br>-2.68 | 70.07<br>3.22<br>-23.17 | 70.33<br>3.14<br>-24.31 | 76.83<br>3.17<br>-31.53 | 81.22<br>2.97<br>-37.70 | 60.34<br>2.32<br>-22.44 | 36.91<br>1.96<br>-2.98 | 15.64<br>1.01<br>0.00  |
| 24151                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| UPPER HUDSON___HYD    | 16.50<br>0.96<br>0.00  | 14.47<br>0.80<br>0.00  | 16.24<br>0.79<br>0.00  | 20.43<br>0.98<br>0.00  | 13.06<br>0.66<br>0.00   | 11.51<br>0.49<br>0.00   | 30.29<br>1.05<br>0.00  | 42.86<br>0.20<br>0.00  | 44.69<br>-0.13<br>0.00 | 47.49<br>-0.19<br>0.00  | 50.37<br>-0.09<br>0.00  | 51.30<br>-0.23<br>0.00 | 48.81<br>-0.16<br>0.00 | 47.10<br>-0.20<br>0.00 | 47.15<br>-0.32<br>0.00 | 44.68<br>-0.30<br>0.00 | 42.79<br>-0.37<br>0.00 | 43.17<br>-0.51<br>0.00  | 42.65<br>-0.23<br>0.00  | 41.93<br>-0.22<br>-0.03 | 40.03<br>-0.51<br>0.00  | 35.22<br>-0.36<br>0.00  | 32.09<br>0.11<br>0.00  | 15.03<br>0.41<br>0.00  |
| 24058                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| UPPER RAQUET___HYD    | 15.26<br>-0.28<br>0.00 | 13.47<br>-0.20<br>0.00 | 15.23<br>-0.22<br>0.00 | 19.19<br>-0.27<br>0.00 | 12.22<br>-0.19<br>0.00  | 10.70<br>-0.33<br>0.00  | 28.16<br>-1.08<br>0.00 | 40.55<br>-2.11<br>0.00 | 42.27<br>-2.56<br>0.00 | 44.71<br>-2.97<br>0.00  | 47.24<br>-3.22<br>0.00  | 48.20<br>-3.33<br>0.00 | 46.15<br>-2.82<br>0.00 | 44.56<br>-2.74<br>0.00 | 44.68<br>-2.79<br>0.00 | 42.38<br>-2.60<br>0.00 | 40.66<br>-2.49<br>0.00 | 41.17<br>-2.51<br>0.00  | 40.64<br>-2.24<br>0.00  | 39.83<br>-2.30<br>0.00  | 38.42<br>-2.12<br>0.00  | 33.80<br>-1.78<br>0.00  | 30.80<br>-1.17<br>0.00 | 14.18<br>-0.45<br>0.00 |
| 24056                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| US___GYPSUM           | 14.87<br>-0.67<br>0.00 | 13.05<br>-0.61<br>0.00 | 14.97<br>-0.48<br>0.00 | 18.80<br>-0.65<br>0.00 | 12.00<br>-0.41<br>0.00  | 10.71<br>-0.31<br>0.00  | 28.08<br>-1.16<br>0.00 | 41.83<br>-0.83<br>0.00 | 44.01<br>-0.82<br>0.00 | 46.69<br>-0.99<br>0.00  | 49.32<br>-1.14<br>0.00  | 50.30<br>-1.23<br>0.00 | 47.83<br>-1.14<br>0.00 | 46.13<br>-1.17<br>0.00 | 45.99<br>-1.48<br>0.00 | 43.50<br>-1.47<br>0.00 | 41.80<br>-1.36<br>0.00 | 42.30<br>-1.38<br>0.00  | 41.35<br>-1.53<br>0.00  | 40.60<br>-1.53<br>0.00  | 39.25<br>-1.29<br>0.00  | 34.70<br>-0.88<br>0.00  | 30.92<br>-1.05<br>0.00 | 14.16<br>-0.47<br>0.00 |
| 23809                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| VISCHER___FERRY HYD   | 16.72<br>1.18<br>0.00  | 14.73<br>1.07<br>0.00  | 16.53<br>1.07<br>0.00  | 20.79<br>1.33<br>0.00  | 13.27<br>0.86<br>0.00   | 11.62<br>0.59<br>0.00   | 30.72<br>1.48<br>0.00  | 43.77<br>1.12<br>0.00  | 45.70<br>0.87<br>0.00  | 48.41<br>0.72<br>0.00   | 51.31<br>0.84<br>0.00   | 52.33<br>0.80<br>0.00  | 49.91<br>0.94<br>0.00  | 48.21<br>0.91<br>0.00  | 48.41<br>0.94<br>0.00  | 45.86<br>0.89<br>0.00  | 43.98<br>0.83<br>0.00  | 44.40<br>0.72<br>0.00   | 43.76<br>0.88<br>0.00   | 42.95<br>0.79<br>-0.03  | 41.16<br>0.62<br>0.00   | 36.24<br>0.65<br>0.00   | 33.03<br>1.06<br>0.00  | 15.30<br>0.68<br>0.00  |
| 24020                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| WADING RIVER_1-3_GRP5 | 16.30<br>0.76<br>0.00  | 14.28<br>0.62<br>0.00  | 16.11<br>0.66<br>0.00  | 20.27<br>0.82<br>0.00  | 23.75<br>0.54<br>-10.80 | 39.96<br>0.64<br>-28.29 | 38.11<br>2.07<br>-6.80 | 45.29<br>2.64<br>0.00  | 50.46<br>3.07<br>-2.56 | 63.19<br>3.43<br>-12.08 | 73.11<br>3.56<br>-19.08 | 60.67<br>3.61<br>-5.53 | 60.49<br>3.22<br>-8.30 | 59.65<br>3.22<br>-9.14 | 56.56<br>3.15<br>-5.94 | 52.46<br>3.07<br>-4.41 | 48.85<br>3.01<br>-2.68 | 70.05<br>3.20<br>-23.17 | 70.31<br>3.12<br>-24.31 | 76.81<br>3.15<br>-31.53 | 81.19<br>2.95<br>-37.70 | 60.29<br>2.27<br>-22.44 | 36.82<br>1.86<br>-2.98 | 15.61<br>0.99<br>0.00  |
| 24038                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| WADING RIVER_IC_1     | 16.30<br>0.76<br>0.00  | 14.28<br>0.62<br>0.00  | 16.11<br>0.66<br>0.00  | 20.27<br>0.82<br>0.00  | 23.75<br>0.54<br>-10.80 | 39.96<br>0.64<br>-28.29 | 38.11<br>2.07<br>-6.80 | 45.29<br>2.64<br>0.00  | 50.46<br>3.07<br>-2.56 | 63.19<br>3.43<br>-12.08 | 73.11<br>3.56<br>-19.08 | 60.67<br>3.61<br>-5.53 | 60.49<br>3.22<br>-8.30 | 59.65<br>3.22<br>-9.14 | 56.56<br>3.15<br>-5.94 | 52.46<br>3.07<br>-4.41 | 48.85<br>3.01<br>-2.68 | 70.05<br>3.20<br>-23.17 | 70.31<br>3.12<br>-24.31 | 76.81<br>3.15<br>-31.53 | 81.19<br>2.95<br>-37.70 | 60.29<br>2.27<br>-22.44 | 36.82<br>1.86<br>-2.98 | 15.61<br>0.99<br>0.00  |
| 23522                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| WADING RIVER_IC_2     | 16.30<br>0.76<br>0.00  | 14.28<br>0.62<br>0.00  | 16.11<br>0.66<br>0.00  | 20.27<br>0.82<br>0.00  | 23.75<br>0.54<br>-10.80 | 39.96<br>0.64<br>-28.29 | 38.11<br>2.07<br>-6.80 | 45.29<br>2.64<br>0.00  | 50.46<br>3.07<br>-2.56 | 63.19<br>3.43<br>-12.08 | 73.11<br>3.56<br>-19.08 | 60.67<br>3.61<br>-5.53 | 60.49<br>3.22<br>-8.30 | 59.65<br>3.22<br>-9.14 | 56.56<br>3.15<br>-5.94 | 52.46<br>3.07<br>-4.41 | 48.85<br>3.01<br>-2.68 | 70.05<br>3.20<br>-23.17 | 70.31<br>3.12<br>-24.31 | 76.81<br>3.15<br>-31.53 | 81.19<br>2.95<br>-37.70 | 60.29<br>2.27<br>-22.44 | 36.82<br>1.86<br>-2.98 | 15.61<br>0.99<br>0.00  |
| 23547                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |
| WADING RIVER_IC_3     | 16.30<br>0.76<br>0.00  | 14.28<br>0.62<br>0.00  | 16.11<br>0.66<br>0.00  | 20.27<br>0.82<br>0.00  | 23.75<br>0.54<br>0.00   | 39.96<br>0.64<br>0.00   | 38.11<br>2.07<br>0.00  | 45.71<br>3.06<br>0.00  | 50.94<br>3.55<br>0.00  | 63.70<br>3.94<br>0.00   | 73.64<br>4.10<br>0.00   | 61.23<br>4.17<br>0.00  | 61.02<br>3.74<br>0.00  | 60.16<br>3.72<br>0.00  | 57.07<br>3.66<br>0.00  | 52.94<br>3.55<br>0.00  | 49.31<br>3.47<br>0.00  | 70.51<br>3.66<br>0.00   | 70.77<br>3.58<br>0.00   | 77.25<br>3.60<br>0.00   | 81.63<br>3.38<br>0.00   | 60.67<br>2.65<br>0.00   | 37.05<br>2.09<br>0.00  | 15.61<br>0.99<br>0.00  |
| 23601                 |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |



|                  |       |       |       |       |        |        |       |       |       |        |        |       |       |       |       |       |       |        |        |        |        |        |       |        |
|------------------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|-------|--------|
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00   |
| WALDEN__HYDRO    | 16.18 | 14.16 | 15.98 | 20.12 | 12.85  | 11.59  | 31.05 | 45.62 | 48.16 | 51.38  | 54.35  | 55.61 | 52.75 | 51.05 | 51.30 | 48.64 | 46.74 | 47.34  | 46.37  | 45.69  | 43.84  | 38.25  | 33.96 | 15.44  |
| 24148            | 0.64  | 0.50  | 0.53  | 0.67  | 0.44   | 0.56   | 1.81  | 2.97  | 3.33  | 3.70   | 3.88   | 4.09  | 3.78  | 3.75  | 3.84  | 3.66  | 3.59  | 3.66   | 3.49   | 3.54   | 3.30   | 2.66   | 1.99  | 0.81   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | 0.00   | 0.00   | 0.00  | 0.00   |
| WATERSIDE__6 8 9 | 16.50 | 14.46 | 16.34 | 20.60 | 13.16  | 11.91  | 32.03 | 47.25 | 50.07 | 53.54  | 56.44  | 57.79 | 54.74 | 53.00 | 53.22 | 50.43 | 48.45 | 49.01  | 48.01  | 47.36  | 45.60  | 39.66  | 41.97 | 43.71  |
| 23538            | 0.96  | 0.80  | 0.88  | 1.14  | 0.75   | 0.89   | 2.79  | 4.59  | 5.24  | 5.86   | 5.97   | 6.26  | 5.76  | 5.71  | 5.75  | 5.45  | 5.29  | 5.33   | 5.13   | 5.21   | 4.77   | 3.84   | 2.94  | 1.24   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | -0.29  | -0.24  | -7.05 | -27.84 |
| WATERTOWN__HYD   | 15.51 | 13.74 | 15.53 | 19.55 | 12.48  | 10.80  | 28.42 | 40.70 | 42.45 | 45.05  | 47.67  | 48.62 | 46.11 | 44.51 | 44.62 | 42.23 | 40.53 | 41.04  | 40.63  | 39.69  | 38.20  | 33.73  | 30.93 | 14.26  |
| 23805            | -0.03 | 0.08  | 0.08  | 0.10  | 0.07   | -0.22  | -0.82 | -1.96 | -2.38 | -2.64  | -2.80  | -2.90 | -2.86 | -2.79 | -2.85 | -2.75 | -2.62 | -2.64  | -2.25  | -2.44  | -2.33  | -1.85  | -1.04 | -0.37  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| WEST BABYLON__IC | 16.50 | 14.43 | 16.28 | 20.51 | 23.89  | 40.13  | 38.57 | 46.85 | 52.26 | 65.16  | 75.10  | 62.93 | 62.70 | 61.80 | 58.79 | 54.50 | 50.80 | 71.86  | 71.99  | 78.53  | 82.76  | 61.66  | 37.74 | 15.81  |
| 23714            | 0.97  | 0.77  | 0.83  | 1.06  | 0.69   | 0.81   | 2.53  | 4.19  | 4.87  | 5.40   | 5.55   | 5.87  | 5.43  | 5.37  | 5.38  | 5.11  | 4.96  | 5.01   | 4.80   | 4.88   | 4.52   | 3.64   | 2.78  | 1.19   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | -10.80 | -28.29 | -6.80 | 0.00  | -2.56 | -12.08 | -19.08 | -5.53 | -8.30 | -9.14 | -5.94 | -4.41 | -2.68 | -23.17 | -24.31 | -31.53 | -37.70 | -22.44 | -2.98 | 0.00   |
| WEST CANADA__HYD | 15.62 | 13.73 | 15.52 | 19.53 | 12.46  | 11.09  | 29.45 | 42.96 | 45.18 | 48.05  | 50.86  | 51.93 | 49.35 | 47.67 | 47.86 | 45.35 | 43.51 | 44.03  | 43.21  | 42.47  | 40.83  | 35.83  | 32.16 | 14.71  |
| 24049            | 0.08  | 0.06  | 0.06  | 0.08  | 0.05   | 0.06   | 0.20  | 0.30  | 0.35  | 0.36   | 0.39   | 0.40  | 0.38  | 0.38  | 0.39  | 0.37  | 0.35  | 0.35   | 0.33   | 0.34   | 0.29   | 0.24   | 0.19  | 0.08   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| WESTERN_NY_WIND  | 15.09 | 13.25 | 15.17 | 19.04 | 12.15  | 10.85  | 28.51 | 42.36 | 44.60 | 47.39  | 50.10  | 51.11 | 48.58 | 46.84 | 46.72 | 44.15 | 42.41 | 42.92  | 41.97  | 41.22  | 39.86  | 35.18  | 31.34 | 14.34  |
| 24143            | -0.44 | -0.41 | -0.29 | -0.41 | -0.26  | -0.17  | -0.73 | -0.30 | -0.23 | -0.30  | -0.36  | -0.41 | -0.39 | -0.46 | -0.74 | -0.83 | -0.75 | -0.76  | -0.91  | -0.91  | -0.68  | -0.40  | -0.64 | -0.28  |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00  | 0.00   |
| YORK__WARBASSE   | 16.59 | 14.53 | 16.41 | 20.68 | 13.21  | 11.97  | 32.21 | 47.58 | 50.47 | 53.98  | 56.88  | 58.26 | 55.18 | 53.44 | 53.67 | 50.84 | 48.85 | 49.42  | 48.40  | 47.74  | 45.97  | 39.97  | 42.22 | 43.80  |
| 23770            | 1.05  | 0.87  | 0.95  | 1.23  | 0.80   | 0.94   | 2.97  | 4.92  | 5.64  | 6.30   | 6.42   | 6.74  | 6.21  | 6.14  | 6.20  | 5.87  | 5.69  | 5.74   | 5.52   | 5.59   | 5.14   | 4.14   | 3.19  | 1.34   |
|                  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   | 0.00   | -0.02  | -0.29  | -0.24  | -7.05 | -27.84 |