

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/07/2007

| Name                 | 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  |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|--------|--------|
| PTID                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT    | EDT    | EDT    | EDT    | EDT   | EDT   | EDT   | EDT   | EDT    |        |
| 59TH STREET_GT_1     | 65.90 | 45.44 | 42.75 | 40.88 | 37.46 | 36.14 | 35.46 | 43.22 | 53.07 | 62.24 | 74.61 | 76.98 | 79.06 | 84.07 | 89.86  | 92.58  | 94.05  | 88.62  | 78.56 | 77.38 | 78.78 | 77.63 | 75.52  | 71.48  |
| 24138                | 5.39  | 3.37  | 3.02  | 2.92  | 2.58  | 2.40  | 2.41  | 3.53  | 4.60  | 5.50  | 6.61  | 7.63  | 8.14  | 8.01  | 8.15   | 7.84   | 7.91   | 7.36   | 7.30  | 6.98  | 7.26  | 7.07  | 6.18   | 5.25   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -3.22 | -0.02 | -1.96 | -8.79 | -13.76 | -16.58 | -17.96 | -15.53 | -7.23 | -7.52 | -6.10 | -6.91 | -12.14 | -17.18 |
| 74TH STREET_GT_1     | 66.02 | 45.53 | 42.79 | 40.96 | 37.53 | 36.21 | 35.49 | 43.26 | 53.12 | 62.30 | 74.83 | 76.98 | 79.13 | 84.14 | 89.92  | 92.58  | 94.05  | 88.69  | 78.63 | 77.45 | 78.85 | 77.70 | 76.46  | 72.70  |
| 24260                | 5.51  | 3.45  | 3.06  | 3.00  | 2.65  | 2.46  | 2.45  | 3.57  | 4.65  | 5.56  | 6.61  | 7.63  | 8.21  | 8.07  | 8.22   | 7.84   | 7.91   | 7.43   | 7.36  | 7.04  | 7.33  | 7.13  | 6.29   | 5.30   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -3.44 | -0.02 | -1.96 | -8.79 | -13.76 | -16.58 | -17.96 | -15.53 | -7.23 | -7.52 | -6.10 | -6.91 | -12.97 | -18.35 |
| 74TH STREET_GT_2     | 66.02 | 45.53 | 42.79 | 40.96 | 37.53 | 36.21 | 35.49 | 43.26 | 53.12 | 62.30 | 74.83 | 76.98 | 79.13 | 84.14 | 89.92  | 92.58  | 94.05  | 88.69  | 78.63 | 77.45 | 78.85 | 77.70 | 76.46  | 72.70  |
| 24261                | 5.51  | 3.45  | 3.06  | 3.00  | 2.65  | 2.46  | 2.45  | 3.57  | 4.65  | 5.56  | 6.61  | 7.63  | 8.21  | 8.07  | 8.22   | 7.84   | 7.91   | 7.43   | 7.36  | 7.04  | 7.33  | 7.13  | 6.29   | 5.30   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -3.44 | -0.02 | -1.96 | -8.79 | -13.76 | -16.58 | -17.96 | -15.53 | -7.23 | -7.52 | -6.10 | -6.91 | -12.97 | -18.35 |
| ADK HUDSON___FALLS   | 63.48 | 44.48 | 41.88 | 39.97 | 37.00 | 35.64 | 35.03 | 42.23 | 51.52 | 59.62 | 68.02 | 71.90 | 72.10 | 71.04 | 71.69  | 71.61  | 71.82  | 69.09  | 66.38 | 65.97 | 68.95 | 67.36 | 60.46  | 52.04  |
| 24011                | 2.97  | 2.40  | 2.15  | 2.01  | 2.13  | 1.89  | 1.98  | 2.54  | 3.05  | 2.89  | 3.24  | 2.57  | 2.97  | 3.03  | 2.58   | 2.04   | 2.11   | 2.04   | 1.73  | 2.45  | 3.01  | 3.12  | 3.26   | 2.99   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17 | -0.74 | -1.16  | -1.40  | -1.52  | -1.31  | -0.61 | -0.64 | -0.52 | -0.58 | 0.00   | 0.00   |
| ADK RESOURCE___RCVRY | 63.48 | 44.48 | 41.88 | 39.97 | 37.00 | 35.64 | 35.03 | 42.23 | 51.52 | 59.62 | 68.02 | 71.90 | 72.10 | 71.04 | 71.69  | 71.61  | 71.82  | 69.09  | 66.38 | 65.97 | 68.95 | 67.36 | 60.46  | 52.04  |
| 23798                | 2.97  | 2.40  | 2.15  | 2.01  | 2.13  | 1.89  | 1.98  | 2.54  | 3.05  | 2.89  | 3.24  | 2.57  | 2.97  | 3.03  | 2.58   | 2.04   | 2.11   | 2.04   | 1.73  | 2.45  | 3.01  | 3.12  | 3.26   | 2.99   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17 | -0.74 | -1.16  | -1.40  | -1.52  | -1.31  | -0.61 | -0.64 | -0.52 | -0.58 | 0.00   | 0.00   |
| ADK S GLENS___FALLS  | 63.48 | 44.48 | 41.88 | 39.97 | 37.00 | 35.64 | 35.03 | 42.23 | 51.52 | 59.62 | 68.02 | 71.90 | 72.10 | 71.04 | 71.69  | 71.61  | 71.82  | 69.09  | 66.38 | 65.97 | 68.95 | 67.36 | 60.46  | 52.04  |
| 24028                | 2.97  | 2.40  | 2.15  | 2.01  | 2.13  | 1.89  | 1.98  | 2.54  | 3.05  | 2.89  | 3.24  | 2.57  | 2.97  | 3.03  | 2.58   | 2.04   | 2.11   | 2.04   | 1.73  | 2.45  | 3.01  | 3.12  | 3.26   | 2.99   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.17 | -0.74 | -1.16  | -1.40  | -1.52  | -1.31  | -0.61 | -0.64 | -0.52 | -0.58 | 0.00   | 0.00   |
| ADK_NYS___DAM        | 63.90 | 44.60 | 42.24 | 40.35 | 37.25 | 36.01 | 35.19 | 42.35 | 51.66 | 60.13 | 68.67 | 73.15 | 73.30 | 72.21 | 73.22  | 73.33  | 73.36  | 70.55  | 67.98 | 66.86 | 69.51 | 67.55 | 60.46  | 52.24  |
| 23527                | 3.39  | 2.52  | 2.50  | 2.39  | 2.37  | 2.26  | 2.15  | 2.66  | 3.20  | 3.40  | 3.89  | 3.81  | 4.14  | 4.04  | 3.87   | 3.48   | 3.34   | 3.22   | 3.20  | 3.21  | 3.47  | 3.18  | 3.26   | 3.19   |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.20 | -0.90 | -1.41  | -1.70  | -1.84  | -1.59  | -0.74 | -0.77 | -0.62 | -0.71 | 0.00   | 0.00   |
| AIR_PRODUCTS___DRP   | 62.87 | 43.85 | 41.64 | 39.78 | 36.62 | 35.37 | 34.60 | 41.75 | 51.03 | 59.51 | 67.96 | 72.73 | 72.76 | 71.04 | 71.61  | 71.50  | 71.52  | 68.83  | 66.98 | 65.78 | 68.50 | 66.65 | 60.06  | 51.65  |
| 24190                | 2.36  | 1.77  | 1.91  | 1.82  | 1.74  | 1.62  | 1.55  | 2.06  | 2.57  | 2.78  | 3.17  | 3.40  | 3.79  | 3.77  | 3.67   | 3.34   | 3.34   | 3.09   | 2.95  | 2.89  | 3.07  | 2.99  | 2.86   | 2.60   |
|                      | 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   |
| ALBANY___1           | 62.87 | 43.85 | 41.64 | 39.78 | 36.62 | 35.37 | 34.60 | 41.75 | 51.03 | 59.51 | 67.96 | 72.73 | 72.76 | 71.04 | 71.61  | 71.50  | 71.52  | 68.83  | 66.98 | 65.78 | 68.50 | 66.65 | 60.06  | 51.65  |
| 23571                | 2.36  | 1.77  | 1.91  | 1.82  | 1.74  | 1.62  | 1.55  | 2.06  | 2.57  | 2.78  | 3.17  | 3.40  | 3.79  | 3.77  | 3.67   | 3.34   | 3.34   | 3.09   | 2.95  | 2.89  | 3.07  | 2.99  | 2.86   | 2.60   |
|                      | 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   |
| ALBANY___2           | 62.87 | 43.85 | 41.64 | 39.78 | 36.62 | 35.37 | 34.60 | 41.75 | 51.03 | 59.51 | 67.96 | 72.73 | 72.76 | 71.04 | 71.61  | 71.50  | 71.52  | 68.83  | 66.98 | 65.78 | 68.50 | 66.65 | 60.06  | 51.65  |
| 23572                | 2.36  | 1.77  | 1.91  | 1.82  | 1.74  | 1.62  | 1.55  | 2.06  | 2.57  | 2.78  | 3.17  | 3.40  | 3.79  | 3.77  | 3.67   | 3.34   | 3.34   | 3.09   | 2.95  | 2.89  | 3.07  | 2.99  | 2.86   | 2.60   |
|                      | 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   |
| ALBANY___3           | 62.87 | 43.85 | 41.64 | 39.78 | 36.62 | 35.37 | 34.60 | 41.75 | 51.03 | 59.51 | 67.96 | 72.73 | 72.76 | 71.04 | 71.61  | 71.50  | 71.52  | 68.83  | 66.98 | 65.78 | 68.50 | 66.65 | 60.06  | 51.65  |
| 23573                | 2.36  | 1.77  | 1.91  | 1.82  | 1.74  | 1.62  | 1.55  | 2.06  | 2.57  | 2.78  | 3.17  | 3.40  | 3.79  | 3.77  | 3.67   | 3.34   | 3.34   | 3.09   | 2.95  | 2.89  | 3.07  | 2.99  | 2.86   | 2.60   |
|                      | 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   |
| ALBANY___4           | 62.87 | 43.85 | 41.64 | 39.78 | 36.62 | 35.37 | 34.60 | 41.75 | 51.03 | 59.51 | 67.96 | 72.73 | 72.76 | 71.04 | 71.61  | 71.50  | 71.52  | 68.83  | 66.98 | 65.78 | 68.50 | 66.65 | 60.06  | 51.65  |
| 23574                | 2.36  | 1.77  | 1.91  | 1.82  | 1.74  | 1.62  | 1.55  | 2.06  | 2.57  | 2.78  | 3.17  | 3.40  | 3.79  | 3.77  | 3.67   | 3.34   | 3.34   | 3.09   | 2.95  | 2.89  | 3.07  | 2.99  | 2.86   | 2.60   |
|                      | 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   |

|                                   |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |
|-----------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| ALCOA_RYNLDS___DRP<br>24188       | 60.15<br>-0.36<br>0.00 | 42.04<br>-0.04<br>0.00  | 39.65<br>-0.08<br>0.00 | 37.81<br>-0.15<br>0.00 | 34.77<br>-0.10<br>0.00 | 33.68<br>-0.07<br>0.00 | 32.91<br>-0.13<br>0.00 | 39.57<br>-0.12<br>0.00  | 48.22<br>-0.24<br>0.00 | 56.56<br>-0.17<br>0.00 | 64.46<br>-0.32<br>0.00 | 68.57<br>-0.76<br>0.00 | 67.79<br>-1.17<br>0.00 | 65.93<br>-1.35<br>0.00 | 66.45<br>-1.49<br>0.00  | 67.00<br>-1.16<br>0.00  | 66.95<br>-1.23<br>0.00  | 64.88<br>-0.85<br>0.00  | 63.20<br>-0.83<br>0.00  | 62.38<br>-0.50<br>0.00   | 64.96<br>-0.46<br>0.00   | 62.89<br>-0.76<br>0.00  | 56.63<br>-0.57<br>0.00  | 48.46<br>-0.59<br>0.00  |
| ALLEGHENY___COGEN<br>23514        | 57.12<br>-3.39<br>0.00 | 39.60<br>-2.48<br>0.00  | 37.15<br>-2.58<br>0.00 | 35.80<br>-2.16<br>0.00 | 32.71<br>-2.16<br>0.00 | 31.86<br>-1.89<br>0.00 | 31.52<br>-1.52<br>0.00 | 37.31<br>-2.38<br>0.00  | 45.27<br>-3.20<br>0.00 | 53.04<br>-3.69<br>0.00 | 60.25<br>-4.53<br>0.00 | 65.31<br>-4.02<br>0.00 | 65.38<br>-3.59<br>0.00 | 64.04<br>-3.23<br>0.00 | 64.88<br>-3.06<br>0.00  | 65.02<br>-3.14<br>0.00  | 65.18<br>-3.00<br>0.00  | 62.19<br>-3.55<br>0.00  | 60.32<br>-3.71<br>0.00  | 58.98<br>-3.90<br>0.00   | 61.43<br>-3.99<br>0.00   | 59.90<br>-3.76<br>0.00  | 53.54<br>-3.66<br>0.00  | 45.71<br>-3.34<br>0.00  |
| AMERICAN_REF_FUEL<br>24010        | 53.92<br>-6.60<br>0.00 | 37.53<br>-4.54<br>0.00  | 35.09<br>-4.65<br>0.00 | 33.97<br>-3.99<br>0.00 | 30.97<br>-3.91<br>0.00 | 30.20<br>-3.54<br>0.00 | 29.97<br>-3.07<br>0.00 | 34.73<br>-4.96<br>0.00  | 41.92<br>-6.54<br>0.00 | 48.84<br>-7.88<br>0.00 | 55.13<br>-9.65<br>0.00 | 60.04<br>-9.29<br>0.00 | 60.14<br>-8.83<br>0.00 | 59.00<br>-8.27<br>0.00 | 59.79<br>-8.15<br>0.00  | 59.98<br>-8.18<br>0.00  | 60.20<br>-7.98<br>0.00  | 57.19<br>-8.55<br>0.00  | 55.33<br>-8.71<br>0.00  | 54.02<br>-8.87<br>0.00   | 56.33<br>-9.09<br>0.00   | 55.06<br>-8.59<br>0.00  | 49.59<br>-7.61<br>0.00  | 42.38<br>-6.67<br>0.00  |
| ARTHUR_KILL_GT_1<br>23520         | 66.27<br>5.75<br>-0.01 | 46.38<br>3.58<br>-0.72  | 42.80<br>3.06<br>-0.01 | 40.93<br>2.96<br>-0.01 | 37.67<br>2.65<br>-0.14 | 36.74<br>2.43<br>-0.56 | 36.01<br>2.41<br>-0.55 | 56.03<br>3.49<br>-12.84 | 61.91<br>4.70<br>-8.75 | 67.99<br>5.79<br>-5.48 | 76.15<br>6.87<br>-4.50 | 77.73<br>7.77<br>-0.63 | 81.69<br>8.97<br>-3.76 | 84.14<br>8.07<br>-8.79 | 90.68<br>8.90<br>-13.84 | 92.83<br>7.97<br>-16.70 | 94.12<br>7.84<br>-18.10 | 89.66<br>8.35<br>-15.58 | 95.82<br>7.43<br>-24.36 | 100.86<br>7.04<br>-30.93 | 100.87<br>7.33<br>-28.12 | 96.44<br>7.19<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| ARTHUR_KILL_2<br>23512            | 66.27<br>5.75<br>-0.01 | 46.38<br>3.58<br>-0.72  | 42.80<br>3.06<br>-0.01 | 40.93<br>2.96<br>-0.01 | 37.67<br>2.65<br>-0.14 | 36.74<br>2.43<br>-0.56 | 36.01<br>2.41<br>-0.55 | 56.03<br>3.49<br>-12.84 | 61.91<br>4.70<br>-8.75 | 67.99<br>5.79<br>-5.48 | 76.15<br>6.87<br>-4.50 | 77.73<br>7.77<br>-0.63 | 81.69<br>8.97<br>-3.76 | 84.14<br>8.07<br>-8.79 | 90.68<br>8.90<br>-13.84 | 92.83<br>7.97<br>-16.70 | 94.12<br>7.84<br>-18.10 | 89.66<br>8.35<br>-15.58 | 95.82<br>7.43<br>-24.36 | 100.86<br>7.04<br>-30.93 | 100.87<br>7.33<br>-28.12 | 96.44<br>7.19<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| ARTHUR_KILL_3<br>23513            | 65.60<br>5.08<br>0.00  | 45.95<br>3.16<br>-0.72  | 42.56<br>2.82<br>0.00  | 40.69<br>2.73<br>0.00  | 37.41<br>2.41<br>-0.13 | 36.53<br>2.23<br>-0.55 | 35.80<br>2.21<br>-0.54 | 55.82<br>3.29<br>-12.84 | 61.57<br>4.36<br>-8.74 | 67.36<br>5.16<br>-5.47 | 75.49<br>6.22<br>-4.49 | 77.16<br>7.21<br>-0.62 | 80.37<br>7.66<br>-3.75 | 83.66<br>7.60<br>-8.78 | 89.38<br>7.61<br>-13.83 | 92.28<br>7.43<br>-16.69 | 93.64<br>7.36<br>-18.09 | 88.21<br>6.90<br>-15.57 | 95.37<br>6.98<br>-24.35 | 100.47<br>6.67<br>-30.92 | 100.47<br>6.93<br>-28.11 | 96.05<br>6.81<br>-25.58 | 76.22<br>6.06<br>-12.96 | 72.64<br>5.25<br>-18.34 |
| ASHOKAN____<br>23654              | 65.48<br>4.96<br>0.00  | 45.49<br>3.41<br>0.00   | 42.75<br>3.02<br>0.00  | 40.81<br>2.85<br>0.00  | 37.42<br>2.55<br>0.00  | 36.18<br>2.43<br>0.00  | 35.46<br>2.41<br>0.00  | 43.02<br>3.33<br>0.00   | 52.83<br>4.36<br>0.00  | 61.89<br>5.16<br>0.00  | 71.00<br>6.22<br>0.00  | 76.47<br>7.14<br>0.00  | 77.44<br>7.72<br>-0.75 | 78.49<br>7.87<br>-3.34 | 81.19<br>8.02<br>-5.23  | 82.16<br>7.70<br>-6.31  | 82.99<br>7.98<br>-6.83  | 79.13<br>7.49<br>-5.90  | 73.89<br>7.11<br>-2.75  | 72.53<br>6.79<br>-2.86   | 74.61<br>6.87<br>-2.32   | 73.09<br>6.81<br>-2.62  | 63.09<br>5.89<br>0.00   | 54.05<br>5.00<br>0.00   |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 76.20<br>5.75<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 52.96<br>4.51<br>0.01  | 62.41<br>5.67<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.69<br>7.35<br>-0.01 | 78.99<br>8.07<br>-1.95 | 83.19<br>7.13<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.64<br>7.50<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.24<br>6.98<br>-7.23  | 77.19<br>6.79<br>-7.51   | 78.58<br>7.07<br>-6.09   | 77.50<br>6.94<br>-6.90  | 75.71<br>5.95<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 76.20<br>5.75<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 52.96<br>4.51<br>0.01  | 62.41<br>5.67<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.24<br>6.98<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.50<br>6.94<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT2_1<br>24094            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT2_2<br>24095            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT2_3<br>24096            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT2_4<br>24097            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT3_1<br>24098            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT3_2<br>24099            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT3_3<br>24100            | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90  | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |

|                        |                        |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |
|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| ASTORIA_GT3_4<br>24101 | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT4_1<br>24102 | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT4_2<br>24103 | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT4_3<br>24104 | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT4_4<br>24105 | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT_1<br>23523  | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75 | 67.87<br>5.67<br>-5.47 | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79 | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23 | 77.32<br>6.92<br>-7.52 | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| ASTORIA_GT_10<br>24110 | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75 | 67.87<br>5.67<br>-5.47 | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79 | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23 | 77.32<br>6.92<br>-7.52 | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| ASTORIA_GT_11<br>24225 | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75 | 67.87<br>5.67<br>-5.47 | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79 | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23 | 77.32<br>6.92<br>-7.52 | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| ASTORIA_GT_12<br>24226 | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75 | 67.87<br>5.67<br>-5.47 | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79 | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23 | 77.32<br>6.92<br>-7.52 | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| ASTORIA_GT_13<br>24227 | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75 | 67.87<br>5.67<br>-5.47 | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79 | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23 | 77.32<br>6.92<br>-7.52 | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| ASTORIA_GT_5<br>24106  | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT_7<br>24107  | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA_GT_8<br>24108  | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA___2<br>24149   | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ASTORIA___3<br>23516   | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75 | 67.87<br>5.67<br>-5.47 | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79 | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23 | 77.32<br>6.92<br>-7.52 | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| ASTORIA___4<br>23517   | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01  | 62.46<br>5.73<br>-0.01 | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78 | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23 | 77.25<br>6.85<br>-7.51 | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |

|                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| ASTORIA___5<br>23518   | 76.26<br>5.81<br>-9.94 | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01 | 53.01<br>4.56<br>0.01   | 62.46<br>5.73<br>-0.01  | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78  | 89.92<br>8.22<br>-13.75 | 92.16<br>7.43<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51  | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| ATHENS_STG_1<br>23668  | 63.36<br>2.84<br>0.00  | 43.93<br>1.85<br>0.00   | 41.52<br>1.79<br>0.00  | 39.63<br>1.67<br>0.00  | 36.41<br>1.53<br>0.00  | 35.20<br>1.45<br>0.00  | 34.43<br>1.39<br>0.00  | 41.63<br>1.94<br>0.00  | 50.84<br>2.37<br>0.00   | 59.45<br>2.72<br>0.00   | 68.02<br>3.24<br>0.00  | 73.01<br>3.67<br>0.00  | 72.21<br>4.07<br>0.82  | 67.61<br>4.04<br>3.69   | 66.23<br>4.08<br>5.78   | 64.94<br>3.75<br>6.97   | 64.45<br>3.82<br>7.55   | 62.76<br>3.55<br>6.52   | 64.52<br>3.52<br>3.04   | 63.05<br>3.33<br>3.16   | 66.32<br>3.47<br>2.56  | 64.20<br>3.44<br>2.90  | 60.29<br>3.09<br>0.00   | 51.75<br>2.70<br>0.00   |
| ATHENS_STG_2<br>23670  | 63.36<br>2.84<br>0.00  | 43.93<br>1.85<br>0.00   | 41.52<br>1.79<br>0.00  | 39.63<br>1.67<br>0.00  | 36.41<br>1.53<br>0.00  | 35.20<br>1.45<br>0.00  | 34.43<br>1.39<br>0.00  | 41.63<br>1.94<br>0.00  | 50.84<br>2.37<br>0.00   | 59.45<br>2.72<br>0.00   | 68.02<br>3.24<br>0.00  | 73.01<br>3.67<br>0.00  | 72.21<br>4.07<br>0.82  | 67.61<br>4.04<br>3.69   | 66.23<br>4.08<br>5.78   | 64.94<br>3.75<br>6.97   | 64.45<br>3.82<br>7.55   | 62.76<br>3.55<br>6.52   | 64.52<br>3.52<br>3.04   | 63.05<br>3.33<br>3.16   | 66.32<br>3.47<br>2.56  | 64.20<br>3.44<br>2.90  | 60.29<br>3.09<br>0.00   | 51.75<br>2.70<br>0.00   |
| ATHENS_STG_3<br>23677  | 63.36<br>2.84<br>0.00  | 43.93<br>1.85<br>0.00   | 41.52<br>1.79<br>0.00  | 39.63<br>1.67<br>0.00  | 36.41<br>1.53<br>0.00  | 35.20<br>1.45<br>0.00  | 34.43<br>1.39<br>0.00  | 41.63<br>1.94<br>0.00  | 50.84<br>2.37<br>0.00   | 59.45<br>2.72<br>0.00   | 68.02<br>3.24<br>0.00  | 73.01<br>3.67<br>0.00  | 72.21<br>4.07<br>0.82  | 67.61<br>4.04<br>3.69   | 66.23<br>4.08<br>5.78   | 64.94<br>3.75<br>6.97   | 64.45<br>3.82<br>7.55   | 62.76<br>3.55<br>6.52   | 64.52<br>3.52<br>3.04   | 63.05<br>3.33<br>3.16   | 66.32<br>3.47<br>2.56  | 64.20<br>3.44<br>2.90  | 60.29<br>3.09<br>0.00   | 51.75<br>2.70<br>0.00   |
| BARRETT_IC_1<br>23704  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_10<br>23701 | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_11<br>23702 | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_12<br>23703 | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_2<br>23705  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_3<br>23706  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_4<br>23707  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_5<br>23708  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_6<br>23709  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_7<br>23710  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_8<br>23711  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT_IC_9<br>23700  | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00   | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| BARRETT___1<br>23545        | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00  | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BARRETT___2<br>23546        | 69.52<br>6.54<br>-2.47 | 45.99<br>3.91<br>0.00  | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 35.32<br>2.28<br>0.00  | 43.58<br>3.89<br>0.00  | 69.71<br>5.38<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.26<br>7.00<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.44<br>8.55<br>-7.92 | 88.16<br>7.67<br>-13.22 | 89.66<br>7.34<br>-14.38 | 91.76<br>7.02<br>-16.58 | 93.10<br>6.95<br>-17.97 | 88.35<br>6.38<br>-16.23 | 85.60<br>7.49<br>-14.07 | 83.12<br>7.55<br>-12.69 | 81.75<br>7.65<br>-8.68 | 81.21<br>7.58<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.38<br>6.03<br>-17.30 |
| BEAVER RIVER___HYD<br>24048 | 60.39<br>-0.12<br>0.00 | 42.04<br>-0.04<br>0.00 | 39.62<br>-0.12<br>0.00 | 37.81<br>-0.15<br>0.00 | 34.74<br>-0.14<br>0.00 | 33.65<br>-0.10<br>0.00 | 32.94<br>-0.10<br>0.00 | 39.81<br>0.12<br>0.00  | 48.61<br>0.15<br>0.00   | 57.12<br>0.40<br>0.00   | 65.24<br>0.45<br>0.00  | 69.75<br>0.42<br>0.00  | 69.45<br>0.48<br>0.00  | 67.61<br>0.34<br>0.00   | 68.01<br>0.07<br>0.00   | 68.23<br>0.07<br>0.00   | 68.11<br>-0.07<br>0.00  | 65.67<br>-0.07<br>0.00  | 63.85<br>-0.19<br>0.00  | 62.82<br>-0.06<br>0.00  | 65.62<br>0.20<br>0.00  | 63.72<br>0.06<br>0.00  | 57.31<br>0.11<br>0.00   | 49.05<br>0.00<br>0.00   |
| BEEBEE_GT_13<br>23619       | 56.64<br>-3.87<br>0.00 | 39.55<br>-2.52<br>0.00 | 37.27<br>-2.46<br>0.00 | 35.87<br>-2.09<br>0.00 | 32.82<br>-2.06<br>0.00 | 31.96<br>-1.79<br>0.00 | 31.56<br>-1.49<br>0.00 | 37.35<br>-2.34<br>0.00 | 45.17<br>-3.30<br>0.00  | 53.21<br>-3.52<br>0.00  | 60.77<br>-4.02<br>0.00 | 65.59<br>-3.74<br>0.00 | 65.59<br>-3.38<br>0.00 | 64.18<br>-3.09<br>0.00  | 64.95<br>-2.99<br>0.00  | 65.16<br>-3.00<br>0.00  | 65.25<br>-2.93<br>0.00  | 62.38<br>-3.35<br>0.00  | 60.32<br>-3.71<br>0.00  | 58.86<br>-4.02<br>0.00  | 61.30<br>-4.12<br>0.00 | 59.90<br>-3.76<br>0.00 | 53.54<br>-3.66<br>0.00  | 45.67<br>-3.38<br>0.00  |
| BETHLEHEM___GRP<br>23843    | 62.87<br>2.36<br>0.00  | 43.85<br>1.77<br>0.00  | 41.64<br>1.91<br>0.00  | 39.78<br>1.82<br>0.00  | 36.62<br>1.74<br>0.00  | 35.37<br>1.62<br>0.00  | 34.60<br>1.55<br>0.00  | 41.75<br>2.06<br>0.00  | 51.03<br>2.57<br>0.00   | 59.51<br>2.78<br>0.00   | 67.96<br>3.17<br>0.00  | 72.73<br>3.40<br>0.00  | 72.76<br>3.79<br>0.00  | 71.04<br>3.77<br>0.00   | 71.61<br>3.67<br>0.00   | 71.50<br>3.34<br>0.00   | 71.52<br>3.34<br>0.00   | 68.83<br>3.09<br>0.00   | 66.98<br>2.95<br>0.00   | 65.78<br>2.89<br>0.00   | 68.50<br>3.07<br>0.00  | 66.65<br>2.99<br>0.00  | 60.06<br>2.86<br>0.00   | 51.65<br>2.60<br>0.00   |
| BETHLEHEM___GS1<br>323560   | 62.87<br>2.36<br>0.00  | 43.85<br>1.77<br>0.00  | 41.64<br>1.91<br>0.00  | 39.78<br>1.82<br>0.00  | 36.62<br>1.74<br>0.00  | 35.37<br>1.62<br>0.00  | 34.60<br>1.55<br>0.00  | 41.75<br>2.06<br>0.00  | 51.03<br>2.57<br>0.00   | 59.51<br>2.78<br>0.00   | 67.96<br>3.17<br>0.00  | 72.73<br>3.40<br>0.00  | 72.76<br>3.79<br>0.00  | 71.04<br>3.77<br>0.00   | 71.61<br>3.67<br>0.00   | 71.50<br>3.34<br>0.00   | 71.52<br>3.34<br>0.00   | 68.83<br>3.09<br>0.00   | 66.98<br>2.95<br>0.00   | 65.78<br>2.89<br>0.00   | 68.50<br>3.07<br>0.00  | 66.65<br>2.99<br>0.00  | 60.06<br>2.86<br>0.00   | 51.65<br>2.60<br>0.00   |
| BETHLEHEM___GS2<br>323561   | 62.87<br>2.36<br>0.00  | 43.85<br>1.77<br>0.00  | 41.64<br>1.91<br>0.00  | 39.78<br>1.82<br>0.00  | 36.62<br>1.74<br>0.00  | 35.37<br>1.62<br>0.00  | 34.60<br>1.55<br>0.00  | 41.75<br>2.06<br>0.00  | 51.03<br>2.57<br>0.00   | 59.51<br>2.78<br>0.00   | 67.96<br>3.17<br>0.00  | 72.73<br>3.40<br>0.00  | 72.76<br>3.79<br>0.00  | 71.04<br>3.77<br>0.00   | 71.61<br>3.67<br>0.00   | 71.50<br>3.34<br>0.00   | 71.52<br>3.34<br>0.00   | 68.83<br>3.09<br>0.00   | 66.98<br>2.95<br>0.00   | 65.78<br>2.89<br>0.00   | 68.50<br>3.07<br>0.00  | 66.65<br>2.99<br>0.00  | 60.06<br>2.86<br>0.00   | 51.65<br>2.60<br>0.00   |
| BETHLEHEM___GS3<br>323562   | 62.87<br>2.36<br>0.00  | 43.85<br>1.77<br>0.00  | 41.64<br>1.91<br>0.00  | 39.78<br>1.82<br>0.00  | 36.62<br>1.74<br>0.00  | 35.37<br>1.62<br>0.00  | 34.60<br>1.55<br>0.00  | 41.75<br>2.06<br>0.00  | 51.03<br>2.57<br>0.00   | 59.51<br>2.78<br>0.00   | 67.96<br>3.17<br>0.00  | 72.73<br>3.40<br>0.00  | 72.76<br>3.79<br>0.00  | 71.04<br>3.77<br>0.00   | 71.61<br>3.67<br>0.00   | 71.50<br>3.34<br>0.00   | 71.52<br>3.34<br>0.00   | 68.83<br>3.09<br>0.00   | 66.98<br>2.95<br>0.00   | 65.78<br>2.89<br>0.00   | 68.50<br>3.07<br>0.00  | 66.65<br>2.99<br>0.00  | 60.06<br>2.86<br>0.00   | 51.65<br>2.60<br>0.00   |
| BETHLEHEM___STEEL<br>23779  | 53.74<br>-6.78<br>0.00 | 37.37<br>-4.71<br>0.00 | 34.97<br>-4.77<br>0.00 | 33.86<br>-4.10<br>0.00 | 30.83<br>-4.05<br>0.00 | 30.07<br>-3.68<br>0.00 | 29.77<br>-3.27<br>0.00 | 34.73<br>-4.96<br>0.00 | 41.97<br>-6.49<br>0.00  | 48.95<br>-7.77<br>0.00  | 55.32<br>-9.46<br>0.00 | 60.32<br>-9.01<br>0.00 | 60.41<br>-8.55<br>0.00 | 59.27<br>-8.01<br>0.00  | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.55<br>-7.64<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.65<br>-8.39<br>0.00  | 54.27<br>-8.61<br>0.00  | 56.59<br>-8.83<br>0.00 | 55.32<br>-8.34<br>0.00 | 49.65<br>-7.55<br>0.00  | 42.43<br>-6.62<br>0.00  |
| BETHPAGE_CC_5<br>323564     | 69.70<br>6.72<br>-2.47 | 46.08<br>4.00<br>0.00  | 43.07<br>3.34<br>0.00  | 41.11<br>3.15<br>0.00  | 37.60<br>2.72<br>0.00  | 36.24<br>2.50<br>0.00  | 35.32<br>2.28<br>0.00  | 43.62<br>3.93<br>0.00  | 69.90<br>5.57<br>-15.87 | 75.56<br>6.52<br>-12.31 | 81.91<br>7.64<br>-9.48 | 85.28<br>8.53<br>-7.42 | 86.20<br>9.31<br>-7.92 | 88.90<br>8.41<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.58<br>7.84<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.07<br>7.10<br>-16.23 | 86.24<br>8.13<br>-14.07 | 83.62<br>8.05<br>-12.69 | 82.21<br>8.11<br>-8.68 | 81.91<br>8.28<br>-9.97 | 76.67<br>7.21<br>-12.26 | 72.53<br>6.18<br>-17.30 |
| BINGHAMTON___COGEN<br>23790 | 58.82<br>-1.69<br>0.00 | 40.69<br>-1.39<br>0.00 | 38.38<br>-1.35<br>0.00 | 36.82<br>-1.14<br>0.00 | 33.73<br>-1.15<br>0.00 | 32.67<br>-1.08<br>0.00 | 32.08<br>-0.96<br>0.00 | 38.50<br>-1.19<br>0.00 | 46.86<br>-1.60<br>0.00  | 54.85<br>-1.87<br>0.00  | 62.58<br>-2.20<br>0.00 | 67.53<br>-1.80<br>0.00 | 67.52<br>-1.45<br>0.00 | 65.99<br>-1.28<br>0.00  | 66.85<br>-1.09<br>0.00  | 66.93<br>-1.23<br>0.00  | 67.16<br>-1.02<br>0.00  | 64.36<br>-1.38<br>0.00  | 62.63<br>-1.41<br>0.00  | 61.31<br>-1.57<br>0.00  | 63.79<br>-1.64<br>0.00 | 62.07<br>-1.59<br>0.00 | 55.65<br>-1.54<br>0.00  | 47.63<br>-1.42<br>0.00  |
| BLACK RIVER___HYD<br>24047  | 60.15<br>-0.36<br>0.00 | 41.87<br>-0.21<br>0.00 | 39.42<br>-0.32<br>0.00 | 37.62<br>-0.34<br>0.00 | 34.56<br>-0.31<br>0.00 | 33.48<br>-0.27<br>0.00 | 32.78<br>-0.26<br>0.00 | 39.65<br>-0.04<br>0.00 | 48.46<br>0.00<br>0.00   | 57.01<br>0.28<br>0.00   | 65.11<br>0.32<br>0.00  | 69.68<br>0.35<br>0.00  | 69.52<br>0.55<br>0.00  | 67.74<br>0.47<br>0.00   | 68.21<br>0.27<br>0.00   | 68.36<br>0.20<br>0.00   | 68.32<br>0.14<br>0.00   | 65.74<br>0.00<br>0.00   | 63.91<br>-0.13<br>0.00  | 62.69<br>-0.19<br>0.00  | 65.42<br>0.00<br>0.00  | 63.66<br>0.00<br>0.00  | 57.20<br>0.00<br>0.00   | 48.95<br>-0.10<br>0.00  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 62.99<br>2.48<br>0.00  | 43.76<br>1.68<br>0.00  | 41.44<br>1.71<br>0.00  | 39.55<br>1.59<br>0.00  | 36.41<br>1.53<br>0.00  | 35.17<br>1.42<br>0.00  | 34.17<br>1.12<br>0.00  | 41.16<br>1.47<br>0.00  | 50.31<br>1.84<br>0.00   | 58.71<br>1.99<br>0.00   | 67.11<br>2.33<br>0.00  | 71.90<br>2.57<br>0.00  | 71.93<br>2.97<br>0.00  | 70.23<br>2.96<br>0.00   | 70.86<br>2.92<br>0.00   | 70.75<br>2.59<br>0.00   | 70.77<br>2.59<br>0.00   | 68.10<br>2.37<br>0.00   | 66.34<br>2.31<br>0.00   | 65.08<br>2.20<br>0.00   | 67.71<br>2.29<br>0.00  | 65.95<br>2.29<br>0.00  | 59.37<br>2.17<br>0.00   | 51.01<br>1.96<br>0.00   |
| BOC_GAS_DRP<br>24189        | 62.57<br>2.06<br>0.00  | 43.51<br>1.43<br>0.00  | 41.20<br>1.47<br>0.00  | 39.36<br>1.40<br>0.00  | 36.20<br>1.33<br>0.00  | 34.96<br>1.21<br>0.00  | 34.20<br>1.16<br>0.00  | 41.24<br>1.55<br>0.00  | 50.35<br>1.89<br>0.00   | 58.77<br>2.04<br>0.00   | 67.11<br>2.33<br>0.00  | 71.90<br>2.57<br>0.00  | 71.79<br>2.90<br>0.07  | 69.85<br>2.89<br>0.31   | 70.31<br>2.85<br>0.49   | 70.09<br>2.52<br>0.59   | 70.07<br>2.52<br>0.64   | 67.55<br>2.37<br>0.55   | 66.15<br>2.37<br>0.26   | 64.82<br>2.20<br>0.27   | 67.49<br>2.29<br>0.22  | 65.70<br>2.29<br>0.24  | 59.37<br>2.17<br>0.00   | 51.06<br>2.01<br>0.00   |
| BORALEX_4TH_BRANCH<br>23824 | 63.90<br>3.39<br>0.00  | 44.60<br>2.52<br>0.00  | 42.24<br>2.50<br>0.00  | 40.35<br>2.39<br>0.00  | 37.25<br>2.37<br>0.00  | 36.01<br>2.26<br>0.00  | 35.19<br>2.15<br>0.00  | 42.35<br>2.66<br>0.00  | 51.66<br>3.20<br>0.00   | 60.13<br>3.40<br>0.00   | 68.67<br>3.89<br>0.00  | 73.15<br>3.81<br>0.00  | 73.30<br>4.14<br>-0.20 | 72.21<br>4.04<br>-0.90  | 73.22<br>3.87<br>-1.41  | 73.33<br>3.48<br>-1.70  | 73.36<br>3.34<br>-1.84  | 70.55<br>3.22<br>-1.59  | 67.98<br>3.20<br>-0.74  | 66.86<br>3.21<br>-0.77  | 69.51<br>3.47<br>-0.62 | 67.55<br>3.18<br>-0.71 | 60.46<br>3.26<br>0.00   | 52.24<br>3.19<br>0.00   |
| BOWLINE___1<br>23526        | 64.93<br>4.42<br>0.00  | 44.77<br>2.69<br>0.00  | 42.16<br>2.42<br>0.00  | 40.31<br>2.35<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.96<br>1.92<br>0.00  | 42.59<br>2.90<br>0.00  | 52.20<br>3.73<br>0.00   | 61.15<br>4.42<br>0.00   | 70.16<br>5.38<br>0.00  | 75.64<br>6.31<br>0.00  | 77.69<br>6.90<br>-1.83 | 82.34<br>6.86<br>-8.21  | 87.79<br>7.00<br>-12.85 | 90.39<br>6.75<br>-15.48 | 91.77<br>6.82<br>-16.77 | 86.54<br>6.31<br>-14.50 | 77.06<br>6.28<br>-6.75  | 75.88<br>5.97<br>-7.02  | 77.33<br>6.21<br>-5.70 | 76.08<br>5.98<br>-6.44 | 62.35<br>5.15<br>0.00   | 53.41<br>4.37<br>0.00   |

|                                  |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| BOWLINE___2<br>23595             | 64.93<br>4.42<br>0.00  | 44.77<br>2.69<br>0.00  | 42.16<br>2.42<br>0.00  | 40.31<br>2.35<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.96<br>1.92<br>0.00  | 42.59<br>2.90<br>0.00   | 52.20<br>3.73<br>0.00   | 61.15<br>4.42<br>0.00   | 70.16<br>5.38<br>0.00  | 75.64<br>6.31<br>0.00  | 77.69<br>6.90<br>-1.83  | 82.35<br>6.86<br>-8.21  | 87.79<br>7.00<br>-12.86 | 90.39<br>6.75<br>-15.49 | 91.78<br>6.82<br>-16.78 | 86.55<br>6.31<br>-14.50 | 77.06<br>6.28<br>-6.75  | 75.88<br>5.97<br>-7.03   | 77.34<br>6.21<br>-5.70   | 76.08<br>5.98<br>-6.44  | 62.40<br>5.21<br>0.00   | 53.41<br>4.37<br>0.00   |
| BROOKHAVEN___DRP<br>24191        | 70.36<br>7.38<br>-2.47 | 46.41<br>4.33<br>0.00  | 43.35<br>3.62<br>0.00  | 41.34<br>3.38<br>0.00  | 37.77<br>2.89<br>0.00  | 36.38<br>2.63<br>0.00  | 35.39<br>2.35<br>0.00  | 43.66<br>3.97<br>0.00   | 70.15<br>5.82<br>-15.87 | 75.96<br>6.92<br>-12.31 | 82.49<br>8.23<br>-9.48 | 86.05<br>9.29<br>-7.42 | 87.09<br>10.21<br>-7.92 | 89.50<br>9.01<br>-13.22 | 90.88<br>8.56<br>-14.38 | 92.99<br>8.25<br>-16.58 | 94.33<br>8.18<br>-17.97 | 89.33<br>7.36<br>-16.23 | 86.88<br>8.77<br>-14.07 | 84.19<br>8.61<br>-12.69  | 82.74<br>8.64<br>-8.68   | 82.54<br>8.91<br>-9.97  | 77.24<br>7.78<br>-12.26 | 72.87<br>6.52<br>-17.30 |
| BROOKLYN_NAVY_YARD<br>23515      | 65.96<br>5.45<br>0.00  | 45.49<br>3.41<br>0.00  | 42.75<br>3.02<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.42<br>2.38<br>0.00  | 43.18<br>3.49<br>0.00   | 53.02<br>4.56<br>0.00   | 62.07<br>5.33<br>-0.02  | 74.53<br>6.41<br>-3.33 | 76.77<br>7.42<br>-0.02 | 78.93<br>8.00<br>-1.96  | 84.07<br>8.01<br>-8.79  | 89.58<br>7.88<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52   | 78.78<br>7.26<br>-6.10   | 77.63<br>7.07<br>-6.91  | 75.89<br>6.12<br>-12.57 | 72.04<br>5.20<br>-17.79 |
| BROOKLYN___ARMY_DRP<br>323595    | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79  | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| BURROWS___LYONSDAL<br>23803      | 60.45<br>-0.06<br>0.00 | 42.08<br>0.00<br>0.00  | 39.69<br>-0.04<br>0.00 | 37.88<br>-0.08<br>0.00 | 34.81<br>-0.07<br>0.00 | 33.71<br>-0.03<br>0.00 | 33.01<br>-0.03<br>0.00 | 39.81<br>0.12<br>0.00   | 48.66<br>0.19<br>0.00   | 57.12<br>0.40<br>0.00   | 65.24<br>0.45<br>0.00  | 69.82<br>0.49<br>0.00  | 69.59<br>0.62<br>0.00   | 67.88<br>0.61<br>0.00   | 68.42<br>0.48<br>0.00   | 68.57<br>0.41<br>0.00   | 68.52<br>0.34<br>0.00   | 65.93<br>0.20<br>0.00   | 64.17<br>0.13<br>0.00   | 63.01<br>0.13<br>0.00    | 65.68<br>0.26<br>0.00    | 63.91<br>0.25<br>0.00   | 57.37<br>0.17<br>0.00   | 49.15<br>0.10<br>0.00   |
| CALPINE_BETH_PAGE_GT4<br>24209   | 69.70<br>6.72<br>-2.47 | 46.08<br>4.00<br>0.00  | 43.11<br>3.38<br>0.00  | 41.15<br>3.19<br>0.00  | 37.63<br>2.76<br>0.00  | 36.28<br>2.53<br>0.00  | 35.36<br>2.31<br>0.00  | 43.66<br>3.97<br>0.00   | 69.90<br>5.57<br>-15.87 | 75.67<br>6.64<br>-12.31 | 82.04<br>7.77<br>-9.48 | 85.49<br>8.74<br>-7.42 | 86.40<br>9.52<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.19<br>8.05<br>-17.97 | 89.33<br>7.36<br>-16.23 | 86.43<br>8.32<br>-14.07 | 83.75<br>8.17<br>-12.69  | 82.34<br>8.24<br>-8.68   | 81.97<br>8.34<br>-9.97  | 76.78<br>7.32<br>-12.26 | 72.58<br>6.23<br>-17.30 |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 69.70<br>6.72<br>-2.47 | 46.08<br>4.00<br>0.00  | 43.11<br>3.38<br>0.00  | 41.15<br>3.19<br>0.00  | 37.63<br>2.76<br>0.00  | 36.28<br>2.53<br>0.00  | 35.36<br>2.31<br>0.00  | 43.66<br>3.97<br>0.00   | 69.90<br>5.57<br>-15.87 | 75.67<br>6.64<br>-12.31 | 82.04<br>7.77<br>-9.48 | 85.49<br>8.74<br>-7.42 | 86.40<br>9.52<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.19<br>8.05<br>-17.97 | 89.33<br>7.36<br>-16.23 | 86.43<br>8.32<br>-14.07 | 83.75<br>8.17<br>-12.69  | 82.34<br>8.24<br>-8.68   | 81.97<br>8.34<br>-9.97  | 76.78<br>7.32<br>-12.26 | 72.58<br>6.23<br>-17.30 |
| CALPINE_BP_GT1<br>23823          | 69.70<br>6.72<br>-2.47 | 46.08<br>4.00<br>0.00  | 43.11<br>3.38<br>0.00  | 41.15<br>3.19<br>0.00  | 37.63<br>2.76<br>0.00  | 36.28<br>2.53<br>0.00  | 35.36<br>2.31<br>0.00  | 43.66<br>3.97<br>0.00   | 69.90<br>5.57<br>-15.87 | 75.67<br>6.64<br>-12.31 | 82.04<br>7.77<br>-9.48 | 85.49<br>8.74<br>-7.42 | 86.40<br>9.52<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.19<br>8.05<br>-17.97 | 89.33<br>7.36<br>-16.23 | 86.43<br>8.32<br>-14.07 | 83.75<br>8.17<br>-12.69  | 82.34<br>8.24<br>-8.68   | 81.97<br>8.34<br>-9.97  | 76.78<br>7.32<br>-12.26 | 72.58<br>6.23<br>-17.30 |
| CALSPAN___DRP<br>24200           | 53.74<br>-6.78<br>0.00 | 37.37<br>-4.71<br>0.00 | 34.97<br>-4.77<br>0.00 | 33.86<br>-4.10<br>0.00 | 30.83<br>-4.05<br>0.00 | 30.07<br>-3.68<br>0.00 | 29.77<br>-3.27<br>0.00 | 34.73<br>-4.96<br>0.00  | 41.97<br>-6.49<br>0.00  | 48.95<br>-7.77<br>0.00  | 55.32<br>-9.46<br>0.00 | 60.32<br>-9.01<br>0.00 | 60.41<br>-8.55<br>0.00  | 59.27<br>-8.01<br>0.00  | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.55<br>-7.64<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.65<br>-8.39<br>0.00  | 54.27<br>-8.61<br>0.00   | 56.59<br>-8.83<br>0.00   | 55.32<br>-8.34<br>0.00  | 49.65<br>-7.55<br>0.00  | 42.43<br>-6.62<br>0.00  |
| CARR STREET_E_SYR<br>24060       | 59.00<br>-1.51<br>0.00 | 40.98<br>-1.09<br>0.00 | 38.62<br>-1.11<br>0.00 | 36.97<br>-0.99<br>0.00 | 33.93<br>-0.94<br>0.00 | 32.87<br>-0.88<br>0.00 | 32.25<br>-0.79<br>0.00 | 38.66<br>-1.03<br>0.00  | 47.20<br>-1.26<br>0.00  | 55.31<br>-1.42<br>0.00  | 63.16<br>-1.62<br>0.00 | 67.88<br>-1.46<br>0.00 | 67.72<br>-1.24<br>0.00  | 66.13<br>-1.14<br>0.00  | 66.79<br>-1.15<br>0.00  | 66.93<br>-1.23<br>0.00  | 67.02<br>-1.16<br>0.00  | 64.36<br>-1.38<br>0.00  | 62.56<br>-1.47<br>0.00  | 61.31<br>-1.57<br>0.00   | 63.85<br>-1.57<br>0.00   | 62.13<br>-1.53<br>0.00  | 55.77<br>-1.43<br>0.00  | 47.77<br>-1.28<br>0.00  |
| CARTHAGE___PAPER<br>23857        | 60.27<br>-0.24<br>0.00 | 41.95<br>-0.13<br>0.00 | 39.54<br>-0.20<br>0.00 | 37.73<br>-0.23<br>0.00 | 34.67<br>-0.21<br>0.00 | 33.55<br>-0.20<br>0.00 | 32.88<br>-0.17<br>0.00 | 39.73<br>0.04<br>0.00   | 48.56<br>0.10<br>0.00   | 57.12<br>0.40<br>0.00   | 65.24<br>0.45<br>0.00  | 69.75<br>0.42<br>0.00  | 69.52<br>0.55<br>0.00   | 67.74<br>0.47<br>0.00   | 68.21<br>0.27<br>0.00   | 68.36<br>0.20<br>0.00   | 68.25<br>0.07<br>0.00   | 65.74<br>0.00<br>0.00   | 63.91<br>-0.13<br>0.00  | 62.76<br>-0.13<br>0.00   | 65.55<br>0.13<br>0.00    | 63.72<br>0.06<br>0.00   | 57.31<br>0.11<br>0.00   | 49.00<br>-0.05<br>0.00  |
| CE_DUNWOOD___DRP<br>24194        | 65.35<br>4.84<br>0.00  | 45.11<br>3.03<br>0.00  | 42.44<br>2.70<br>0.00  | 40.58<br>2.62<br>0.00  | 37.21<br>2.34<br>0.00  | 35.94<br>2.19<br>0.00  | 35.19<br>2.15<br>0.00  | 42.86<br>3.18<br>0.00   | 52.63<br>4.17<br>0.00   | 61.66<br>4.94<br>0.00   | 70.74<br>5.96<br>0.00  | 76.27<br>6.93<br>0.00  | 78.37<br>7.45<br>-1.96  | 83.39<br>7.33<br>-8.79  | 89.17<br>7.47<br>-13.75 | 91.89<br>7.16<br>-16.57 | 93.36<br>7.23<br>-17.95 | 88.02<br>6.77<br>-15.52 | 77.98<br>6.72<br>-7.22  | 76.81<br>6.41<br>-7.52   | 78.19<br>6.67<br>-6.10   | 77.04<br>6.49<br>-6.89  | 62.86<br>5.66<br>0.00   | 53.81<br>4.76<br>0.00   |
| CE_MILLWOOD___DRP<br>24193       | 65.17<br>4.66<br>0.00  | 44.98<br>2.90<br>0.00  | 42.32<br>2.58<br>0.00  | 40.47<br>2.51<br>0.00  | 37.11<br>2.23<br>0.00  | 35.81<br>2.06<br>0.00  | 35.09<br>2.05<br>0.00  | 42.75<br>3.06<br>0.00   | 52.44<br>3.97<br>0.00   | 61.43<br>4.71<br>0.00   | 70.48<br>5.70<br>0.00  | 75.92<br>6.59<br>0.00  | 78.09<br>7.17<br>-1.95  | 83.08<br>7.06<br>-8.74  | 88.83<br>7.20<br>-13.69 | 91.53<br>6.88<br>-16.49 | 93.00<br>6.95<br>-17.86 | 87.68<br>6.51<br>-15.44 | 77.63<br>6.40<br>-7.19  | 76.52<br>6.16<br>-7.48   | 77.90<br>6.41<br>-6.07   | 76.69<br>6.17<br>-6.86  | 62.58<br>5.38<br>0.00   | 53.61<br>4.56<br>0.00   |
| CE_NYC2_DRP<br>24202             | 66.15<br>5.63<br>-0.01 | 46.34<br>3.53<br>-0.72 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.01<br>4.80<br>-8.75  | 67.87<br>5.67<br>-5.47  | 76.02<br>6.74<br>-4.50 | 77.52<br>7.56<br>-0.63 | 81.00<br>8.28<br>-3.76  | 83.93<br>7.87<br>-8.79  | 90.06<br>8.36<br>-13.76 | 92.44<br>7.70<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.76<br>7.49<br>-15.53 | 78.50<br>7.24<br>-7.23  | 77.38<br>6.98<br>-7.52   | 78.78<br>7.26<br>-6.10   | 77.70<br>7.13<br>-6.91  | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| CE_NYC_DRP<br>24195              | 66.02<br>5.51<br>0.00  | 45.53<br>3.45<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.49<br>2.45<br>0.00  | 43.26<br>3.57<br>0.00   | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.76<br>6.67<br>-3.30 | 77.05<br>7.70<br>-0.02 | 79.13<br>8.21<br>-1.96  | 84.20<br>8.14<br>-8.79  | 89.92<br>8.22<br>-13.76 | 92.64<br>7.91<br>-16.58 | 94.12<br>7.98<br>-17.96 | 88.76<br>7.49<br>-15.53 | 78.69<br>7.43<br>-7.23  | 77.51<br>7.11<br>-7.52   | 78.92<br>7.39<br>-6.10   | 77.76<br>7.19<br>-6.91  | 75.95<br>6.29<br>-12.46 | 71.98<br>5.30<br>-17.63 |
| CHAT_HIGH_FALL_HYD<br>323578     | 59.73<br>-0.79<br>0.00 | 41.74<br>-0.34<br>0.00 | 39.38<br>-0.36<br>0.00 | 37.54<br>-0.42<br>0.00 | 34.53<br>-0.35<br>0.00 | 33.44<br>-0.30<br>0.00 | 32.75<br>-0.30<br>0.00 | 39.37<br>-0.32<br>0.00  | 47.98<br>-0.48<br>0.00  | 56.22<br>-0.51<br>0.00  | 64.07<br>-0.71<br>0.00 | 68.15<br>-1.18<br>0.00 | 67.31<br>-1.66<br>0.00  | 65.52<br>-1.75<br>0.00  | 66.04<br>-1.90<br>0.00  | 66.66<br>-1.50<br>0.00  | 66.61<br>-1.57<br>0.00  | 64.55<br>-1.18<br>0.00  | 62.88<br>-1.15<br>0.00  | 62.06<br>-0.82<br>0.00   | 64.57<br>-0.85<br>0.00   | 62.51<br>-1.15<br>0.00  | 56.17<br>-1.03<br>0.00  | 48.12<br>-0.93<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CH_MIDHUDSON___DRP<br>24192  | 64.87<br>4.36<br>0.00  | 44.85<br>2.78<br>0.00  | 42.24<br>2.50<br>0.00  | 40.31<br>2.35<br>0.00  | 36.97<br>2.09<br>0.00  | 35.70<br>1.96<br>0.00  | 34.99<br>1.95<br>0.00  | 42.51<br>2.82<br>0.00  | 52.15<br>3.68<br>0.00  | 61.09<br>4.37<br>0.00  | 70.03<br>5.25<br>0.00  | 75.43<br>6.10<br>0.00  | 77.04<br>6.62<br>-1.46 | 80.39<br>6.59<br>-6.53 | 84.89<br>6.73<br>-10.22 | 86.88<br>6.41<br>-12.31 | 87.93<br>6.41<br>-13.34 | 83.25<br>5.98<br>-11.53 | 75.30<br>5.89<br>-5.37 | 74.06<br>5.60<br>-5.59 | 75.77<br>5.82<br>-4.53 | 74.44<br>5.67<br>-5.12 | 62.18<br>4.98<br>0.00  | 53.27<br>4.22<br>0.00  |
| CH_MISC_IPPS<br>23765        | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.80<br>2.07<br>0.00  | 39.90<br>1.94<br>0.00  | 36.59<br>1.71<br>0.00  | 35.33<br>1.59<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00  | 60.53<br>3.80<br>0.00  | 69.51<br>4.73<br>0.00  | 74.88<br>5.55<br>0.00  | 76.62<br>6.14<br>-1.52 | 80.21<br>6.12<br>-6.82 | 84.87<br>6.25<br>-10.68 | 86.95<br>5.93<br>-12.86 | 88.12<br>6.00<br>-13.94 | 83.37<br>5.59<br>-12.04 | 75.15<br>5.51<br>-5.61 | 73.94<br>5.22<br>-5.83 | 75.52<br>5.36<br>-4.73 | 74.23<br>5.22<br>-5.35 | 61.66<br>4.46<br>0.00  | 52.83<br>3.78<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 60.27<br>-0.24<br>0.00 | 41.95<br>-0.13<br>0.00 | 39.62<br>-0.12<br>0.00 | 37.85<br>-0.11<br>0.00 | 34.77<br>-0.10<br>0.00 | 33.65<br>-0.10<br>0.00 | 32.94<br>-0.10<br>0.00 | 39.57<br>-0.12<br>0.00 | 48.32<br>-0.15<br>0.00 | 56.56<br>-0.17<br>0.00 | 64.52<br>-0.26<br>0.00 | 68.99<br>-0.35<br>0.00 | 68.48<br>-0.48<br>0.00 | 66.80<br>-0.47<br>0.00 | 67.40<br>-0.54<br>0.00  | 67.75<br>-0.41<br>0.00  | 67.77<br>-0.41<br>0.00  | 65.41<br>-0.33<br>0.00  | 63.72<br>-0.32<br>0.00 | 62.63<br>-0.25<br>0.00 | 65.16<br>-0.26<br>0.00 | 63.28<br>-0.38<br>0.00 | 56.91<br>-0.29<br>0.00 | 48.76<br>-0.29<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 54.16<br>-6.35<br>0.00 | 37.74<br>-4.33<br>0.00 | 35.28<br>-4.45<br>0.00 | 34.16<br>-3.80<br>0.00 | 31.14<br>-3.73<br>0.00 | 30.37<br>-3.37<br>0.00 | 30.14<br>-2.91<br>0.00 | 34.89<br>-4.80<br>0.00 | 42.16<br>-6.30<br>0.00 | 49.12<br>-7.60<br>0.00 | 55.45<br>-9.33<br>0.00 | 60.46<br>-8.87<br>0.00 | 60.55<br>-8.41<br>0.00 | 59.33<br>-7.94<br>0.00 | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.55<br>-7.64<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.58<br>-8.45<br>0.00 | 54.27<br>-8.61<br>0.00 | 56.59<br>-8.83<br>0.00 | 55.32<br>-8.34<br>0.00 | 49.82<br>-7.38<br>0.00 | 42.62<br>-6.43<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 59.18<br>-1.33<br>0.00 | 41.15<br>-0.93<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.13<br>-0.84<br>0.00 | 34.07<br>-0.80<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00 | 47.40<br>-1.07<br>0.00 | 55.59<br>-1.13<br>0.00 | 63.49<br>-1.30<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.07<br>-0.90<br>0.00 | 66.46<br>-0.81<br>0.00 | 67.19<br>-0.75<br>0.00  | 67.27<br>-0.89<br>0.00  | 67.36<br>-0.82<br>0.00  | 64.75<br>-0.99<br>0.00  | 62.95<br>-1.09<br>0.00 | 61.62<br>-1.26<br>0.00 | 64.18<br>-1.24<br>0.00 | 62.45<br>-1.21<br>0.00 | 56.06<br>-1.14<br>0.00 | 48.02<br>-1.03<br>0.00 |
| COLONIE_LFGE___<br>323577    | 63.48<br>2.97<br>0.00  | 44.31<br>2.23<br>0.00  | 41.92<br>2.19<br>0.00  | 40.05<br>2.09<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.93<br>1.88<br>0.00  | 42.11<br>2.42<br>0.00  | 51.42<br>2.96<br>0.00  | 59.85<br>3.12<br>0.00  | 68.35<br>3.56<br>0.00  | 72.94<br>3.61<br>0.00  | 73.07<br>4.00<br>-0.11 | 71.72<br>3.97<br>-0.48 | 72.42<br>3.74<br>-0.75  | 72.40<br>3.34<br>-0.90  | 72.50<br>3.34<br>-0.97  | 69.73<br>3.16<br>-0.84  | 67.44<br>3.01<br>-0.39 | 66.31<br>3.02<br>-0.41 | 69.09<br>3.34<br>-0.33 | 67.28<br>3.25<br>-0.37 | 60.40<br>3.20<br>0.00  | 51.99<br>2.94<br>0.00  |
| CORNELL_____<br>23752        | 56.46<br>-4.05<br>0.00 | 39.17<br>-2.90<br>0.00 | 36.91<br>-2.82<br>0.00 | 35.30<br>-2.66<br>0.00 | 32.40<br>-2.48<br>0.00 | 31.42<br>-2.33<br>0.00 | 30.86<br>-2.18<br>0.00 | 37.03<br>-2.66<br>0.00 | 45.31<br>-3.15<br>0.00 | 53.15<br>-3.57<br>0.00 | 60.77<br>-4.02<br>0.00 | 65.38<br>-3.95<br>0.00 | 65.45<br>-3.52<br>0.00 | 63.91<br>-3.36<br>0.00 | 64.61<br>-3.33<br>0.00  | 64.68<br>-3.48<br>0.00  | 64.77<br>-3.41<br>0.00  | 62.12<br>-3.62<br>0.00  | 60.32<br>-3.71<br>0.00 | 58.98<br>-3.90<br>0.00 | 61.50<br>-3.93<br>0.00 | 59.84<br>-3.82<br>0.00 | 53.60<br>-3.60<br>0.00 | 45.81<br>-3.24<br>0.00 |
| COXSACKIE___GT<br>23611      | 64.93<br>4.42<br>0.00  | 45.15<br>3.07<br>0.00  | 42.60<br>2.86<br>0.00  | 40.66<br>2.70<br>0.00  | 37.32<br>2.44<br>0.00  | 36.08<br>2.33<br>0.00  | 35.32<br>2.28<br>0.00  | 42.75<br>3.06<br>0.00  | 52.44<br>3.97<br>0.00  | 61.32<br>4.59<br>0.00  | 70.29<br>5.51<br>0.00  | 75.57<br>6.24<br>0.00  | 76.43<br>6.83<br>-0.63 | 77.05<br>6.93<br>-2.85 | 79.39<br>7.00<br>-4.46  | 80.20<br>6.68<br>-5.37  | 80.82<br>6.82<br>-5.82  | 77.14<br>6.38<br>-5.03  | 72.40<br>6.02<br>-2.34 | 71.04<br>5.72<br>-2.43 | 73.28<br>5.89<br>-1.98 | 71.68<br>5.79<br>-2.23 | 62.23<br>5.03<br>0.00  | 53.41<br>4.37<br>0.00  |
| CRESCENT___HYD<br>24018      | 63.48<br>2.97<br>0.00  | 44.31<br>2.23<br>0.00  | 41.92<br>2.19<br>0.00  | 40.05<br>2.09<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.93<br>1.88<br>0.00  | 42.11<br>2.42<br>0.00  | 51.42<br>2.96<br>0.00  | 59.85<br>3.12<br>0.00  | 68.35<br>3.56<br>0.00  | 72.94<br>3.61<br>0.00  | 73.07<br>4.00<br>-0.11 | 71.72<br>3.97<br>-0.48 | 72.42<br>3.74<br>-0.75  | 72.40<br>3.34<br>-0.90  | 72.50<br>3.34<br>-0.97  | 69.73<br>3.16<br>-0.84  | 67.44<br>3.01<br>-0.39 | 66.31<br>3.02<br>-0.41 | 69.09<br>3.34<br>-0.33 | 67.28<br>3.25<br>-0.37 | 60.40<br>3.20<br>0.00  | 51.99<br>2.94<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 59.18<br>-1.33<br>0.00 | 41.15<br>-0.93<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.13<br>-0.84<br>0.00 | 34.07<br>-0.80<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00 | 47.40<br>-1.07<br>0.00 | 55.59<br>-1.13<br>0.00 | 63.49<br>-1.30<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.07<br>-0.90<br>0.00 | 66.46<br>-0.81<br>0.00 | 67.19<br>-0.75<br>0.00  | 67.27<br>-0.89<br>0.00  | 67.36<br>-0.82<br>0.00  | 64.75<br>-0.99<br>0.00  | 62.95<br>-1.09<br>0.00 | 61.62<br>-1.26<br>0.00 | 64.18<br>-1.24<br>0.00 | 62.45<br>-1.21<br>0.00 | 56.06<br>-1.14<br>0.00 | 48.02<br>-1.03<br>0.00 |
| DANSKAMMER___1<br>23586      | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.80<br>2.07<br>0.00  | 39.90<br>1.94<br>0.00  | 36.59<br>1.71<br>0.00  | 35.33<br>1.59<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00  | 60.53<br>3.80<br>0.00  | 69.51<br>4.73<br>0.00  | 74.88<br>5.55<br>0.00  | 76.62<br>6.14<br>-1.52 | 80.21<br>6.12<br>-6.82 | 84.87<br>6.25<br>-10.68 | 86.95<br>5.93<br>-12.86 | 88.12<br>6.00<br>-13.94 | 83.37<br>5.59<br>-12.04 | 75.15<br>5.51<br>-5.61 | 73.94<br>5.22<br>-5.83 | 75.52<br>5.36<br>-4.73 | 74.23<br>5.22<br>-5.35 | 61.66<br>4.46<br>0.00  | 52.83<br>3.78<br>0.00  |
| DANSKAMMER___2<br>23589      | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.80<br>2.07<br>0.00  | 39.90<br>1.94<br>0.00  | 36.59<br>1.71<br>0.00  | 35.33<br>1.59<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00  | 60.53<br>3.80<br>0.00  | 69.51<br>4.73<br>0.00  | 74.88<br>5.55<br>0.00  | 76.62<br>6.14<br>-1.52 | 80.21<br>6.12<br>-6.82 | 84.87<br>6.25<br>-10.68 | 86.95<br>5.93<br>-12.86 | 88.12<br>6.00<br>-13.94 | 83.37<br>5.59<br>-12.04 | 75.15<br>5.51<br>-5.61 | 73.94<br>5.22<br>-5.83 | 75.52<br>5.36<br>-4.73 | 74.23<br>5.22<br>-5.35 | 61.66<br>4.46<br>0.00  | 52.83<br>3.78<br>0.00  |
| DANSKAMMER___3<br>23590      | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.80<br>2.07<br>0.00  | 39.90<br>1.94<br>0.00  | 36.59<br>1.71<br>0.00  | 35.33<br>1.59<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00  | 60.53<br>3.80<br>0.00  | 69.51<br>4.73<br>0.00  | 74.88<br>5.55<br>0.00  | 76.62<br>6.14<br>-1.52 | 80.21<br>6.12<br>-6.82 | 84.87<br>6.25<br>-10.68 | 86.95<br>5.93<br>-12.86 | 88.12<br>6.00<br>-13.94 | 83.37<br>5.59<br>-12.04 | 75.15<br>5.51<br>-5.61 | 73.94<br>5.22<br>-5.83 | 75.52<br>5.36<br>-4.73 | 74.23<br>5.22<br>-5.35 | 61.66<br>4.46<br>0.00  | 52.83<br>3.78<br>0.00  |
| DANSKAMMER___4<br>23591      | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.80<br>2.07<br>0.00  | 39.90<br>1.94<br>0.00  | 36.59<br>1.71<br>0.00  | 35.33<br>1.59<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00  | 60.53<br>3.80<br>0.00  | 69.51<br>4.73<br>0.00  | 74.88<br>5.55<br>0.00  | 76.62<br>6.14<br>-1.52 | 80.21<br>6.12<br>-6.82 | 84.87<br>6.25<br>-10.68 | 86.95<br>5.93<br>-12.86 | 88.12<br>6.00<br>-13.94 | 83.37<br>5.59<br>-12.04 | 75.15<br>5.51<br>-5.61 | 73.94<br>5.22<br>-5.83 | 75.52<br>5.36<br>-4.73 | 74.23<br>5.22<br>-5.35 | 61.66<br>4.46<br>0.00  | 52.83<br>3.78<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.80<br>2.07<br>0.00  | 39.90<br>1.94<br>0.00  | 36.59<br>1.71<br>0.00  | 35.33<br>1.59<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00  | 60.53<br>3.80<br>0.00  | 69.51<br>4.73<br>0.00  | 74.88<br>5.55<br>0.00  | 76.62<br>6.14<br>-1.52 | 80.21<br>6.12<br>-6.82 | 84.87<br>6.25<br>-10.68 | 86.95<br>5.93<br>-12.86 | 88.12<br>6.00<br>-13.94 | 83.37<br>5.59<br>-12.04 | 75.15<br>5.51<br>-5.61 | 73.94<br>5.22<br>-5.83 | 75.52<br>5.36<br>-4.73 | 74.23<br>5.22<br>-5.35 | 61.66<br>4.46<br>0.00  | 52.83<br>3.78<br>0.00  |
| DASHVILLE___HYD<br>23610     | 65.11<br>4.60<br>0.00  | 44.98<br>2.90<br>0.00  | 42.32<br>2.58<br>0.00  | 40.43<br>2.47<br>0.00  | 37.04<br>2.16<br>0.00  | 35.77<br>2.02<br>0.00  | 35.09<br>2.05<br>0.00  | 42.63<br>2.94<br>0.00  | 52.34<br>3.88<br>0.00  | 61.38<br>4.65<br>0.00  | 70.48<br>5.70<br>0.00  | 76.06<br>6.73<br>0.00  | 77.21<br>7.24<br>-1.00 | 79.03<br>7.27<br>-4.50 | 82.38<br>7.41<br>-7.04  | 83.73<br>7.09<br>-8.48  | 84.60<br>7.23<br>-9.19  | 80.38<br>6.71<br>-7.94  | 74.26<br>6.53<br>-3.70 | 72.95<br>6.23<br>-3.85 | 74.95<br>6.41<br>-3.12 | 73.36<br>6.17<br>-3.53 | 62.52<br>5.32<br>0.00  | 53.56<br>4.51<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                         |                          |                         |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|
| DOGLEVILLE___HYD<br>23807      | 62.87<br>2.36<br>0.00  | 43.59<br>1.51<br>0.00  | 41.09<br>1.35<br>0.00  | 39.25<br>1.29<br>0.00  | 36.03<br>1.15<br>0.00  | 34.83<br>1.08<br>0.00  | 34.13<br>1.09<br>0.00  | 41.16<br>1.47<br>0.00  | 50.45<br>1.99<br>0.00   | 59.22<br>2.50<br>0.00   | 67.76<br>2.98<br>0.00   | 72.66<br>3.33<br>0.00   | 72.41<br>3.45<br>0.00   | 70.64<br>3.36<br>0.00    | 71.41<br>3.46<br>0.00    | 71.57<br>3.41<br>0.00    | 71.52<br>3.34<br>0.00    | 68.89<br>3.16<br>0.00    | 67.11<br>3.07<br>0.00    | 65.71<br>2.83<br>0.00    | 68.43<br>3.01<br>0.00   | 66.59<br>2.93<br>0.00   | 59.72<br>2.52<br>0.00    | 51.06<br>2.01<br>0.00   |
| DUNKIRK___1<br>23563           | 51.13<br>-9.38<br>0.00 | 35.26<br>-6.82<br>0.00 | 33.10<br>-6.64<br>0.00 | 32.04<br>-5.92<br>0.00 | 29.09<br>-5.79<br>0.00 | 28.31<br>-5.43<br>0.00 | 28.02<br>-5.02<br>0.00 | 33.10<br>-6.59<br>0.00 | 40.08<br>-8.38<br>0.00  | 46.97<br>-9.76<br>0.00  | 53.25<br>-11.53<br>0.00 | 57.89<br>-11.44<br>0.00 | 57.93<br>-11.03<br>0.00 | 56.84<br>-10.43<br>0.00  | 57.89<br>-10.06<br>0.00  | 58.07<br>-10.09<br>0.00  | 58.50<br>-9.68<br>0.00   | 55.48<br>-10.25<br>0.00  | 53.73<br>-10.31<br>0.00  | 52.38<br>-10.50<br>0.00  | 54.63<br>-10.79<br>0.00 | 53.22<br>-10.44<br>0.00 | 47.59<br>-9.61<br>0.00   | 40.61<br>-8.44<br>0.00  |
| DUNKIRK___2<br>23564           | 51.13<br>-9.38<br>0.00 | 35.26<br>-6.82<br>0.00 | 33.10<br>-6.64<br>0.00 | 32.04<br>-5.92<br>0.00 | 29.09<br>-5.79<br>0.00 | 28.31<br>-5.43<br>0.00 | 28.02<br>-5.02<br>0.00 | 33.10<br>-6.59<br>0.00 | 40.08<br>-8.38<br>0.00  | 46.97<br>-9.76<br>0.00  | 53.25<br>-11.53<br>0.00 | 57.89<br>-11.44<br>0.00 | 57.93<br>-11.03<br>0.00 | 56.84<br>-10.43<br>0.00  | 57.89<br>-10.06<br>0.00  | 58.07<br>-10.09<br>0.00  | 58.50<br>-9.68<br>0.00   | 55.48<br>-10.25<br>0.00  | 53.73<br>-10.31<br>0.00  | 52.38<br>-10.50<br>0.00  | 54.63<br>-10.79<br>0.00 | 53.22<br>-10.44<br>0.00 | 47.59<br>-9.61<br>0.00   | 40.61<br>-8.44<br>0.00  |
| DUNKIRK___3<br>23565           | 51.80<br>-8.71<br>0.00 | 35.77<br>-6.31<br>0.00 | 33.54<br>-6.20<br>0.00 | 32.46<br>-5.50<br>0.00 | 29.51<br>-5.37<br>0.00 | 28.72<br>-5.03<br>0.00 | 28.42<br>-4.63<br>0.00 | 33.54<br>-6.15<br>0.00 | 40.56<br>-7.90<br>0.00  | 47.42<br>-9.30<br>0.00  | 53.70<br>-11.08<br>0.00 | 58.52<br>-10.82<br>0.00 | 58.62<br>-10.34<br>0.00 | 57.58<br>-9.69<br>0.00   | 58.56<br>-9.38<br>0.00   | 58.75<br>-9.41<br>0.00   | 59.18<br>-9.00<br>0.00   | 56.14<br>-9.60<br>0.00   | 54.37<br>-9.67<br>0.00   | 53.01<br>-9.87<br>0.00   | 55.28<br>-10.14<br>0.00 | 53.85<br>-9.80<br>0.00  | 48.16<br>-9.04<br>0.00   | 41.10<br>-7.95<br>0.00  |
| DUNKIRK___4<br>23566           | 51.80<br>-8.71<br>0.00 | 35.77<br>-6.31<br>0.00 | 33.54<br>-6.20<br>0.00 | 32.46<br>-5.50<br>0.00 | 29.51<br>-5.37<br>0.00 | 28.72<br>-5.03<br>0.00 | 28.42<br>-4.63<br>0.00 | 33.54<br>-6.15<br>0.00 | 40.56<br>-7.90<br>0.00  | 47.42<br>-9.30<br>0.00  | 53.70<br>-11.08<br>0.00 | 58.52<br>-10.82<br>0.00 | 58.62<br>-10.34<br>0.00 | 57.58<br>-9.69<br>0.00   | 58.56<br>-9.38<br>0.00   | 58.75<br>-9.41<br>0.00   | 59.18<br>-9.00<br>0.00   | 56.14<br>-9.60<br>0.00   | 54.37<br>-9.67<br>0.00   | 53.01<br>-9.87<br>0.00   | 55.28<br>-10.14<br>0.00 | 53.85<br>-9.80<br>0.00  | 48.16<br>-9.04<br>0.00   | 41.10<br>-7.95<br>0.00  |
| EAST HAMPTON___GT<br>23717     | 72.60<br>9.62<br>-2.47 | 47.88<br>5.81<br>0.00  | 44.66<br>4.93<br>0.00  | 42.55<br>4.59<br>0.00  | 38.89<br>4.01<br>0.00  | 37.43<br>3.68<br>0.00  | 36.45<br>3.40<br>0.00  | 45.09<br>5.40<br>0.00  | 72.04<br>7.71<br>-15.87 | 78.40<br>9.36<br>-12.31 | 85.53<br>11.27<br>-9.48 | 89.51<br>12.76<br>-7.42 | 90.68<br>13.79<br>-7.92 | 93.07<br>12.58<br>-13.22 | 94.55<br>12.23<br>-14.38 | 96.74<br>12.00<br>-16.58 | 98.08<br>11.93<br>-17.97 | 92.88<br>10.91<br>-16.23 | 90.21<br>12.10<br>-14.07 | 87.27<br>11.70<br>-12.69 | 85.94<br>11.84<br>-8.68 | 85.47<br>11.84<br>-9.97 | 79.70<br>10.24<br>-12.26 | 74.78<br>8.44<br>-17.30 |
| EAST RIVER___6<br>23660        | 66.14<br>5.63<br>0.00  | 45.57<br>3.49<br>0.00  | 42.87<br>3.14<br>0.00  | 41.00<br>3.04<br>0.00  | 37.56<br>2.69<br>0.00  | 36.24<br>2.50<br>0.00  | 35.49<br>2.45<br>0.00  | 43.22<br>3.53<br>0.00  | 53.16<br>4.70<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.79<br>6.67<br>-3.33  | 77.11<br>7.77<br>-0.02  | 79.13<br>8.21<br>-1.96  | 84.20<br>8.14<br>-8.79   | 89.92<br>8.22<br>-13.76  | 92.71<br>7.97<br>-16.58  | 94.12<br>7.98<br>-17.96  | 88.76<br>7.49<br>-15.53  | 78.69<br>7.43<br>-7.23   | 77.57<br>7.17<br>-7.52   | 78.92<br>7.39<br>-6.10  | 77.83<br>7.26<br>-6.91  | 76.18<br>6.41<br>-12.57  | 72.24<br>5.40<br>-17.79 |
| EAST RIVER___7<br>23524        | 66.14<br>5.63<br>0.00  | 45.57<br>3.49<br>0.00  | 42.87<br>3.14<br>0.00  | 41.00<br>3.04<br>0.00  | 37.56<br>2.69<br>0.00  | 36.24<br>2.50<br>0.00  | 35.49<br>2.45<br>0.00  | 43.22<br>3.53<br>0.00  | 53.16<br>4.70<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.79<br>6.67<br>-3.33  | 77.11<br>7.77<br>-0.02  | 79.13<br>8.21<br>-1.96  | 84.20<br>8.14<br>-8.79   | 89.92<br>8.22<br>-13.76  | 92.71<br>7.97<br>-16.58  | 94.12<br>7.98<br>-17.96  | 88.76<br>7.49<br>-15.53  | 78.69<br>7.43<br>-7.23   | 77.57<br>7.17<br>-7.52   | 78.92<br>7.39<br>-6.10  | 77.83<br>7.26<br>-6.91  | 76.18<br>6.41<br>-12.57  | 72.24<br>5.40<br>-17.79 |
| EAST_HAMPTON___DIESEL<br>23722 | 72.60<br>9.62<br>-2.47 | 47.88<br>5.81<br>0.00  | 44.66<br>4.93<br>0.00  | 42.55<br>4.59<br>0.00  | 38.89<br>4.01<br>0.00  | 37.43<br>3.68<br>0.00  | 36.45<br>3.40<br>0.00  | 45.09<br>5.40<br>0.00  | 72.04<br>7.71<br>-15.87 | 78.40<br>9.36<br>-12.31 | 85.53<br>11.27<br>-9.48 | 89.51<br>12.76<br>-7.42 | 90.68<br>13.79<br>-7.92 | 93.07<br>12.58<br>-13.22 | 94.55<br>12.23<br>-14.38 | 96.74<br>12.00<br>-16.58 | 98.08<br>11.93<br>-17.97 | 92.88<br>10.91<br>-16.23 | 90.21<br>12.10<br>-14.07 | 87.27<br>11.70<br>-12.69 | 85.94<br>11.84<br>-8.68 | 85.47<br>11.84<br>-9.97 | 79.70<br>10.24<br>-12.26 | 74.78<br>8.44<br>-17.30 |
| EAST_RIVER___1<br>323558       | 66.02<br>5.51<br>0.00  | 45.53<br>3.45<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.49<br>2.45<br>0.00  | 43.26<br>3.57<br>0.00  | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.76<br>6.67<br>-3.30  | 77.05<br>7.70<br>-0.02  | 79.13<br>8.21<br>-1.96  | 84.20<br>8.14<br>-8.79   | 89.92<br>8.22<br>-13.76  | 92.64<br>7.91<br>-16.58  | 94.12<br>7.98<br>-17.96  | 88.76<br>7.49<br>-15.53  | 78.69<br>7.43<br>-7.23   | 77.51<br>7.11<br>-7.52   | 78.92<br>7.39<br>-6.10  | 77.76<br>7.19<br>-6.91  | 75.95<br>6.29<br>-12.46  | 71.98<br>5.30<br>-17.63 |
| EAST_RIVER___2<br>323559       | 66.14<br>5.63<br>0.00  | 45.57<br>3.49<br>0.00  | 42.87<br>3.14<br>0.00  | 41.00<br>3.04<br>0.00  | 37.56<br>2.69<br>0.00  | 36.24<br>2.50<br>0.00  | 35.49<br>2.45<br>0.00  | 43.22<br>3.53<br>0.00  | 53.16<br>4.70<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.79<br>6.67<br>-3.33  | 77.11<br>7.77<br>-0.02  | 79.13<br>8.21<br>-1.96  | 84.20<br>8.14<br>-8.79   | 89.92<br>8.22<br>-13.76  | 92.71<br>7.97<br>-16.58  | 94.12<br>7.98<br>-17.96  | 88.76<br>7.49<br>-15.53  | 78.69<br>7.43<br>-7.23   | 77.57<br>7.17<br>-7.52   | 78.92<br>7.39<br>-6.10  | 77.83<br>7.26<br>-6.91  | 76.18<br>6.41<br>-12.57  | 72.24<br>5.40<br>-17.79 |
| ELEC_TRO_TEK<br>24086          | 68.67<br>5.69<br>-2.47 | 45.44<br>3.37<br>0.00  | 42.60<br>2.86<br>0.00  | 40.66<br>2.70<br>0.00  | 37.21<br>2.34<br>0.00  | 35.87<br>2.13<br>0.00  | 34.99<br>1.95<br>0.00  | 43.06<br>3.37<br>0.00  | 69.08<br>4.75<br>-15.87 | 74.54<br>5.50<br>-12.31 | 80.74<br>6.48<br>-9.48  | 84.18<br>7.42<br>-7.42  | 84.95<br>8.07<br>-7.92  | 87.89<br>7.40<br>-13.22  | 89.52<br>7.20<br>-14.38  | 91.62<br>6.88<br>-16.58  | 92.97<br>6.82<br>-17.97  | 88.21<br>6.24<br>-16.23  | 85.21<br>7.11<br>-14.07  | 82.62<br>7.04<br>-12.69  | 81.23<br>7.13<br>-8.68  | 80.76<br>7.13<br>-9.97  | 75.70<br>6.23<br>-12.26  | 71.74<br>5.40<br>-17.30 |
| E_CANADA_CAP_HY<br>24051       | 62.15<br>1.63<br>0.00  | 43.47<br>1.39<br>0.00  | 41.01<br>1.27<br>0.00  | 39.14<br>1.18<br>0.00  | 36.20<br>1.33<br>0.00  | 34.86<br>1.11<br>0.00  | 34.20<br>1.16<br>0.00  | 41.32<br>1.63<br>0.00  | 50.40<br>1.94<br>0.00   | 58.71<br>1.99<br>0.00   | 66.98<br>2.20<br>0.00   | 71.62<br>2.29<br>0.00   | 71.66<br>2.69<br>0.00   | 70.23<br>2.96<br>0.00    | 70.52<br>2.58<br>0.00    | 70.41<br>2.25<br>0.00    | 70.50<br>2.32<br>0.00    | 67.71<br>1.97<br>0.00    | 65.51<br>1.47<br>0.00    | 64.45<br>1.57<br>0.00    | 67.25<br>1.83<br>0.00   | 65.38<br>1.72<br>0.00   | 59.09<br>1.89<br>0.00    | 50.67<br>1.62<br>0.00   |
| E_CANADA_MHWK_HY<br>24050      | 62.87<br>2.36<br>0.00  | 43.59<br>1.51<br>0.00  | 41.09<br>1.35<br>0.00  | 39.25<br>1.29<br>0.00  | 36.03<br>1.15<br>0.00  | 34.83<br>1.08<br>0.00  | 34.13<br>1.09<br>0.00  | 41.16<br>1.47<br>0.00  | 50.45<br>1.99<br>0.00   | 59.22<br>2.50<br>0.00   | 67.76<br>2.98<br>0.00   | 72.66<br>3.33<br>0.00   | 72.41<br>3.45<br>0.00   | 70.64<br>3.36<br>0.00    | 71.41<br>3.46<br>0.00    | 71.57<br>3.41<br>0.00    | 71.52<br>3.34<br>0.00    | 68.89<br>3.16<br>0.00    | 67.11<br>3.07<br>0.00    | 65.71<br>2.83<br>0.00    | 68.43<br>3.01<br>0.00   | 66.59<br>2.93<br>0.00   | 59.72<br>2.52<br>0.00    | 51.06<br>2.01<br>0.00   |
| E_FISHKILL___LBMP<br>23776     | 64.87<br>4.36<br>0.00  | 44.81<br>2.74<br>0.00  | 42.20<br>2.46<br>0.00  | 40.28<br>2.32<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.96<br>1.92<br>0.00  | 42.47<br>2.78<br>0.00  | 52.05<br>3.59<br>0.00   | 60.98<br>4.25<br>0.00   | 69.84<br>5.05<br>0.00   | 75.16<br>5.82<br>0.00   | 77.29<br>6.34<br>-1.97  | 82.38<br>6.26<br>-8.85   | 88.19<br>6.39<br>-13.86  | 90.92<br>6.07<br>-16.70  | 92.41<br>6.14<br>-18.09  | 87.09<br>5.72<br>-15.63  | 76.95<br>5.64<br>-7.28   | 75.86<br>5.41<br>-7.57   | 77.13<br>5.56<br>-6.15  | 76.01<br>5.41<br>-6.94  | 62.00<br>4.80<br>0.00    | 53.12<br>4.07<br>0.00   |
| FAR ROCKAWAY___4<br>23548      | 69.94<br>6.96<br>-2.47 | 46.24<br>4.17<br>0.00  | 43.27<br>3.54<br>0.00  | 41.30<br>3.34<br>0.00  | 37.77<br>2.89<br>0.00  | 36.24<br>2.50<br>0.00  | 35.39<br>2.35<br>0.00  | 43.66<br>3.97<br>0.00  | 69.86<br>5.52<br>-15.87 | 75.50<br>6.47<br>-12.31 | 81.58<br>7.32<br>-9.48  | 84.94<br>8.18<br>-7.42  | 85.16<br>8.28<br>-7.92  | 87.95<br>7.47<br>-13.22  | 89.46<br>7.13<br>-14.38  | 91.42<br>6.68<br>-16.58  | 92.76<br>6.61<br>-17.97  | 88.15<br>6.18<br>-16.23  | 85.28<br>7.17<br>-14.07  | 83.50<br>7.92<br>-12.69  | 82.08<br>7.98<br>-8.68  | 81.91<br>8.28<br>-9.97  | 76.95<br>7.49<br>-12.26  | 72.72<br>6.38<br>-17.30 |



|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| FARRAGUT___LBMP<br>323566   | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.42<br>2.38<br>0.00  | 43.18<br>3.49<br>0.00  | 53.07<br>4.60<br>0.00   | 62.19<br>5.45<br>-0.02  | 74.66<br>6.54<br>-3.33 | 76.91<br>7.56<br>-0.02 | 79.00<br>8.07<br>-1.96 | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.51<br>7.77<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.78<br>7.26<br>-6.10 | 77.63<br>7.07<br>-6.91 | 75.95<br>6.18<br>-12.57 | 72.09<br>5.25<br>-17.79 |
| FENNER___WINDPWR<br>24204   | 60.15<br>-0.36<br>0.00 | 41.78<br>-0.29<br>0.00 | 39.42<br>-0.32<br>0.00 | 37.69<br>-0.27<br>0.00 | 34.60<br>-0.28<br>0.00 | 33.51<br>-0.24<br>0.00 | 32.84<br>-0.20<br>0.00 | 39.49<br>-0.20<br>0.00 | 48.32<br>-0.15<br>0.00  | 56.73<br>0.00<br>0.00   | 64.78<br>0.00<br>0.00  | 69.54<br>0.21<br>0.00  | 69.38<br>0.41<br>0.00  | 67.74<br>0.47<br>0.00   | 68.42<br>0.48<br>0.00   | 68.50<br>0.34<br>0.00   | 68.52<br>0.34<br>0.00   | 65.87<br>0.13<br>0.00   | 64.04<br>0.00<br>0.00   | 62.76<br>-0.13<br>0.00  | 65.36<br>-0.07<br>0.00 | 63.59<br>-0.06<br>0.00 | 57.08<br>-0.11<br>0.00  | 48.85<br>-0.20<br>0.00  |
| FIBERTEK___ENERGY<br>23856  | 59.18<br>-1.33<br>0.00 | 41.15<br>-0.93<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.13<br>-0.84<br>0.00 | 34.07<br>-0.80<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00 | 47.40<br>-1.07<br>0.00  | 55.59<br>-1.13<br>0.00  | 63.49<br>-1.30<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.07<br>-0.90<br>0.00 | 66.46<br>-0.81<br>0.00  | 67.19<br>-0.75<br>0.00  | 67.27<br>-0.89<br>0.00  | 67.36<br>-0.82<br>0.00  | 64.75<br>-0.99<br>0.00  | 62.95<br>-1.09<br>0.00  | 61.62<br>-1.26<br>0.00  | 64.18<br>-1.24<br>0.00 | 62.45<br>-1.21<br>0.00 | 56.06<br>-1.14<br>0.00  | 48.02<br>-1.03<br>0.00  |
| FITZPATRICK____<br>23598    | 58.34<br>-2.18<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.59<br>-1.37<br>0.00 | 33.59<br>-1.29<br>0.00 | 32.53<br>-1.21<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.22<br>-1.47<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.63<br>-2.10<br>0.00  | 62.39<br>-2.40<br>0.00 | 66.91<br>-2.43<br>0.00 | 66.69<br>-2.28<br>0.00 | 65.12<br>-2.15<br>0.00  | 65.77<br>-2.17<br>0.00  | 65.98<br>-2.18<br>0.00  | 66.00<br>-2.18<br>0.00  | 63.50<br>-2.24<br>0.00  | 61.80<br>-2.24<br>0.00  | 60.56<br>-2.33<br>0.00  | 63.07<br>-2.36<br>0.00 | 61.37<br>-2.29<br>0.00 | 55.14<br>-2.06<br>0.00  | 47.23<br>-1.81<br>0.00  |
| FORT ORANGE____<br>23900    | 63.30<br>2.78<br>0.00  | 44.10<br>2.02<br>0.00  | 41.80<br>2.07<br>0.00  | 39.93<br>1.97<br>0.00  | 36.76<br>1.88<br>0.00  | 35.50<br>1.75<br>0.00  | 34.73<br>1.69<br>0.00  | 41.95<br>2.26<br>0.00  | 51.27<br>2.81<br>0.00   | 59.85<br>3.12<br>0.00   | 68.35<br>3.56<br>0.00  | 73.22<br>3.88<br>0.00  | 73.45<br>4.28<br>-0.20 | 72.43<br>4.24<br>-0.92  | 73.52<br>4.14<br>-1.44  | 73.71<br>3.82<br>-1.73  | 73.88<br>3.82<br>-1.88  | 70.91<br>3.55<br>-1.62  | 68.19<br>3.39<br>-0.76  | 67.00<br>3.33<br>-0.79  | 69.53<br>3.47<br>-0.64 | 67.82<br>3.44<br>-0.72 | 60.40<br>3.20<br>0.00   | 51.94<br>2.89<br>0.00   |
| FORT_DRUM_COGEN<br>23780    | 60.03<br>-0.48<br>0.00 | 41.78<br>-0.29<br>0.00 | 39.34<br>-0.40<br>0.00 | 37.54<br>-0.42<br>0.00 | 34.49<br>-0.38<br>0.00 | 33.41<br>-0.34<br>0.00 | 32.71<br>-0.33<br>0.00 | 39.57<br>-0.12<br>0.00 | 48.37<br>-0.10<br>0.00  | 56.90<br>0.17<br>0.00   | 64.98<br>0.19<br>0.00  | 69.54<br>0.21<br>0.00  | 69.31<br>0.34<br>0.00  | 67.61<br>0.34<br>0.00   | 68.08<br>0.14<br>0.00   | 68.23<br>0.07<br>0.00   | 68.11<br>-0.07<br>0.00  | 65.54<br>-0.20<br>0.00  | 63.72<br>-0.32<br>0.00  | 62.57<br>-0.31<br>0.00  | 65.29<br>-0.13<br>0.00 | 63.53<br>-0.13<br>0.00 | 57.08<br>-0.11<br>0.00  | 48.80<br>-0.25<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212   | 69.94<br>6.96<br>-2.47 | 46.24<br>4.17<br>0.00  | 43.27<br>3.54<br>0.00  | 41.30<br>3.34<br>0.00  | 37.77<br>2.89<br>0.00  | 36.24<br>2.50<br>0.00  | 35.39<br>2.35<br>0.00  | 43.66<br>3.97<br>0.00  | 69.86<br>5.52<br>-15.87 | 75.50<br>6.47<br>-12.31 | 81.58<br>7.32<br>-9.48 | 84.94<br>8.18<br>-7.42 | 85.16<br>8.28<br>-7.92 | 87.95<br>7.47<br>-13.22 | 89.46<br>7.13<br>-14.38 | 91.42<br>6.68<br>-16.58 | 92.76<br>6.61<br>-17.97 | 88.15<br>6.18<br>-16.23 | 85.28<br>7.17<br>-14.07 | 83.50<br>7.92<br>-12.69 | 82.08<br>7.98<br>-8.68 | 81.91<br>8.28<br>-9.97 | 76.95<br>7.49<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| FPL_FAR_ROCK_GT2<br>23815   | 69.94<br>6.96<br>-2.47 | 46.24<br>4.17<br>0.00  | 43.27<br>3.54<br>0.00  | 41.30<br>3.34<br>0.00  | 37.77<br>2.89<br>0.00  | 36.24<br>2.50<br>0.00  | 35.39<br>2.35<br>0.00  | 43.66<br>3.97<br>0.00  | 69.86<br>5.52<br>-15.87 | 75.50<br>6.47<br>-12.31 | 81.58<br>7.32<br>-9.48 | 84.94<br>8.18<br>-7.42 | 85.16<br>8.28<br>-7.92 | 87.95<br>7.47<br>-13.22 | 89.46<br>7.13<br>-14.38 | 91.42<br>6.68<br>-16.58 | 92.76<br>6.61<br>-17.97 | 88.15<br>6.18<br>-16.23 | 85.28<br>7.17<br>-14.07 | 83.50<br>7.92<br>-12.69 | 82.08<br>7.98<br>-8.68 | 81.91<br>8.28<br>-9.97 | 76.95<br>7.49<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| FRANKLIN_FALL_HYD<br>24054  | 60.39<br>-0.12<br>0.00 | 42.29<br>0.21<br>0.00  | 39.89<br>0.16<br>0.00  | 38.04<br>0.08<br>0.00  | 34.98<br>0.10<br>0.00  | 33.95<br>0.20<br>0.00  | 33.24<br>0.20<br>0.00  | 40.05<br>0.36<br>0.00  | 48.75<br>0.29<br>0.00   | 57.12<br>0.40<br>0.00   | 65.11<br>0.32<br>0.00  | 69.26<br>-0.07<br>0.00 | 68.41<br>-0.55<br>0.00 | 66.46<br>-0.81<br>0.00  | 66.92<br>-1.02<br>0.00  | 67.41<br>-0.75<br>0.00  | 67.43<br>-0.75<br>0.00  | 65.34<br>-0.39<br>0.00  | 63.72<br>-0.32<br>0.00  | 63.01<br>0.13<br>0.00   | 65.62<br>0.20<br>0.00  | 63.47<br>-0.19<br>0.00 | 56.97<br>-0.23<br>0.00  | 48.71<br>-0.34<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764  | 69.94<br>6.96<br>-2.47 | 46.24<br>4.17<br>0.00  | 43.27<br>3.54<br>0.00  | 41.30<br>3.34<br>0.00  | 37.77<br>2.89<br>0.00  | 36.38<br>2.63<br>0.00  | 35.49<br>2.45<br>0.00  | 43.86<br>4.17<br>0.00  | 70.15<br>5.82<br>-15.87 | 75.96<br>6.92<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.77<br>9.01<br>-7.42 | 86.68<br>9.79<br>-7.92 | 89.43<br>8.95<br>-13.22 | 91.02<br>8.70<br>-14.38 | 93.12<br>8.38<br>-16.58 | 94.47<br>8.32<br>-17.97 | 89.59<br>7.63<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.00<br>8.43<br>-12.69 | 82.60<br>8.50<br>-8.68 | 82.22<br>8.59<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.77<br>6.43<br>-17.30 |
| FULTON COGEN____<br>23766   | 59.30<br>-1.21<br>0.00 | 41.19<br>-0.88<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.16<br>-0.80<br>0.00 | 34.11<br>-0.77<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00 | 47.49<br>-0.97<br>0.00  | 55.70<br>-1.02<br>0.00  | 63.55<br>-1.23<br>0.00 | 68.29<br>-1.04<br>0.00 | 68.14<br>-0.83<br>0.00 | 66.53<br>-0.74<br>0.00  | 67.26<br>-0.68<br>0.00  | 67.41<br>-0.75<br>0.00  | 67.43<br>-0.75<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.01<br>-1.02<br>0.00  | 61.69<br>-1.19<br>0.00  | 64.24<br>-1.18<br>0.00 | 62.58<br>-1.08<br>0.00 | 56.17<br>-1.03<br>0.00  | 48.12<br>-0.93<br>0.00  |
| Freeport___CT2<br>23818     | 69.94<br>6.96<br>-2.47 | 46.24<br>4.17<br>0.00  | 43.27<br>3.54<br>0.00  | 41.30<br>3.34<br>0.00  | 37.77<br>2.89<br>0.00  | 36.38<br>2.63<br>0.00  | 35.49<br>2.45<br>0.00  | 43.86<br>4.17<br>0.00  | 70.15<br>5.82<br>-15.87 | 75.96<br>6.92<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.77<br>9.01<br>-7.42 | 86.68<br>9.79<br>-7.92 | 89.43<br>8.95<br>-13.22 | 91.02<br>8.70<br>-14.38 | 93.12<br>8.38<br>-16.58 | 94.47<br>8.32<br>-17.97 | 89.59<br>7.63<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.00<br>8.43<br>-12.69 | 82.60<br>8.50<br>-8.68 | 82.22<br>8.59<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.77<br>6.43<br>-17.30 |
| G.F.CEMENT___DRP<br>24184   | 63.48<br>2.97<br>0.00  | 44.48<br>2.40<br>0.00  | 41.88<br>2.15<br>0.00  | 39.97<br>2.01<br>0.00  | 37.00<br>2.13<br>0.00  | 35.64<br>1.89<br>0.00  | 35.03<br>1.98<br>0.00  | 42.23<br>2.54<br>0.00  | 51.52<br>3.05<br>0.00   | 59.62<br>2.89<br>0.00   | 68.02<br>3.24<br>0.00  | 71.90<br>2.57<br>0.00  | 72.10<br>2.97<br>-0.17 | 71.04<br>3.03<br>-0.74  | 71.69<br>2.58<br>-1.16  | 71.61<br>2.04<br>-1.40  | 71.82<br>2.11<br>-1.52  | 69.09<br>2.04<br>-1.31  | 66.38<br>1.73<br>-0.61  | 65.97<br>2.45<br>-0.64  | 68.95<br>3.01<br>-0.52 | 67.36<br>3.12<br>-0.58 | 60.46<br>3.26<br>0.00   | 52.04<br>2.99<br>0.00   |
| GARDENVILLE___LBMP<br>24039 | 53.55<br>-6.96<br>0.00 | 37.20<br>-4.88<br>0.00 | 34.85<br>-4.89<br>0.00 | 33.71<br>-4.25<br>0.00 | 30.73<br>-4.15<br>0.00 | 29.93<br>-3.81<br>0.00 | 29.67<br>-3.37<br>0.00 | 34.61<br>-5.08<br>0.00 | 41.82<br>-6.64<br>0.00  | 48.78<br>-7.94<br>0.00  | 55.13<br>-9.65<br>0.00 | 60.11<br>-9.22<br>0.00 | 60.21<br>-8.76<br>0.00 | 59.06<br>-8.21<br>0.00  | 59.92<br>-8.02<br>0.00  | 60.12<br>-8.04<br>0.00  | 60.34<br>-7.84<br>0.00  | 57.32<br>-8.41<br>0.00  | 55.46<br>-8.58<br>0.00  | 54.14<br>-8.74<br>0.00  | 56.46<br>-8.96<br>0.00 | 55.13<br>-8.53<br>0.00 | 49.53<br>-7.66<br>0.00  | 42.28<br>-6.77<br>0.00  |
| GENERAL___MILLS<br>23808    | 53.74<br>-6.78<br>0.00 | 37.37<br>-4.71<br>0.00 | 34.97<br>-4.77<br>0.00 | 33.86<br>-4.10<br>0.00 | 30.83<br>-4.05<br>0.00 | 30.07<br>-3.68<br>0.00 | 29.77<br>-3.27<br>0.00 | 34.73<br>-4.96<br>0.00 | 41.97<br>-6.49<br>0.00  | 48.95<br>-7.77<br>0.00  | 55.32<br>-9.46<br>0.00 | 60.32<br>-9.01<br>0.00 | 60.41<br>-8.55<br>0.00 | 59.27<br>-8.01<br>0.00  | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.55<br>-7.64<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.65<br>-8.39<br>0.00  | 54.27<br>-8.61<br>0.00  | 56.59<br>-8.83<br>0.00 | 55.32<br>-8.34<br>0.00 | 49.65<br>-7.55<br>0.00  | 42.43<br>-6.62<br>0.00  |
| GE_PLASTICS___DRP<br>24183  | 62.45<br>1.94<br>0.00  | 43.47<br>1.39<br>0.00  | 41.16<br>1.43<br>0.00  | 39.33<br>1.37<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.17<br>1.12<br>0.00  | 41.20<br>1.51<br>0.00  | 50.31<br>1.84<br>0.00   | 58.60<br>1.87<br>0.00   | 66.79<br>2.01<br>0.00  | 71.55<br>2.22<br>0.00  | 71.52<br>2.55<br>0.00  | 69.83<br>2.56<br>0.00   | 70.39<br>2.45<br>0.00   | 70.34<br>2.18<br>0.00   | 70.36<br>2.18<br>0.00   | 67.71<br>1.97<br>0.00   | 66.02<br>1.99<br>0.00   | 64.77<br>1.89<br>0.00   | 67.38<br>1.96<br>0.00  | 65.63<br>1.97<br>0.00  | 59.09<br>1.89<br>0.00   | 50.91<br>1.86<br>0.00   |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                         |                          |                         |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|
| GILBOA___1<br>23756            | 62.51<br>2.00<br>0.00  | 43.38<br>1.30<br>0.00  | 41.20<br>1.47<br>0.00  | 39.36<br>1.40<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.13<br>1.09<br>0.00  | 41.08<br>1.39<br>0.00  | 50.21<br>1.74<br>0.00   | 58.65<br>1.93<br>0.00   | 67.05<br>2.27<br>0.00   | 72.04<br>2.70<br>0.00   | 71.64<br>3.03<br>0.36   | 68.66<br>3.03<br>1.64    | 68.44<br>3.06<br>2.56    | 67.73<br>2.66<br>3.08    | 67.50<br>2.66<br>3.34    | 65.28<br>2.43<br>2.89    | 65.25<br>2.56<br>1.34    | 63.75<br>2.26<br>1.40    | 66.64<br>2.36<br>1.14   | 64.86<br>2.48<br>1.28   | 59.43<br>2.23<br>0.00    | 51.01<br>1.96<br>0.00   |
| GILBOA___2<br>23757            | 62.51<br>2.00<br>0.00  | 43.38<br>1.30<br>0.00  | 41.20<br>1.47<br>0.00  | 39.36<br>1.40<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.13<br>1.09<br>0.00  | 41.08<br>1.39<br>0.00  | 50.21<br>1.74<br>0.00   | 58.65<br>1.93<br>0.00   | 67.05<br>2.27<br>0.00   | 72.04<br>2.70<br>0.00   | 71.64<br>3.03<br>0.36   | 68.66<br>3.03<br>1.64    | 68.44<br>3.06<br>2.56    | 67.73<br>2.66<br>3.08    | 67.50<br>2.66<br>3.34    | 65.28<br>2.43<br>2.89    | 65.25<br>2.56<br>1.34    | 63.75<br>2.26<br>1.40    | 66.64<br>2.36<br>1.14   | 64.86<br>2.48<br>1.28   | 59.43<br>2.23<br>0.00    | 51.01<br>1.96<br>0.00   |
| GILBOA___3<br>23758            | 62.51<br>2.00<br>0.00  | 43.38<br>1.30<br>0.00  | 41.20<br>1.47<br>0.00  | 39.36<br>1.40<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.13<br>1.09<br>0.00  | 41.08<br>1.39<br>0.00  | 50.21<br>1.74<br>0.00   | 58.65<br>1.93<br>0.00   | 67.05<br>2.27<br>0.00   | 72.04<br>2.70<br>0.00   | 71.64<br>3.03<br>0.36   | 68.66<br>3.03<br>1.64    | 68.44<br>3.06<br>2.56    | 67.73<br>2.66<br>3.08    | 67.50<br>2.66<br>3.34    | 65.28<br>2.43<br>2.89    | 65.25<br>2.56<br>1.34    | 63.75<br>2.26<br>1.40    | 66.64<br>2.36<br>1.14   | 64.86<br>2.48<br>1.28   | 59.43<br>2.23<br>0.00    | 51.01<br>1.96<br>0.00   |
| GILBOA___4<br>23759            | 62.51<br>2.00<br>0.00  | 43.38<br>1.30<br>0.00  | 41.20<br>1.47<br>0.00  | 39.36<br>1.40<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.13<br>1.09<br>0.00  | 41.08<br>1.39<br>0.00  | 50.21<br>1.74<br>0.00   | 58.65<br>1.93<br>0.00   | 67.05<br>2.27<br>0.00   | 72.04<br>2.70<br>0.00   | 71.64<br>3.03<br>0.36   | 68.66<br>3.03<br>1.64    | 68.44<br>3.06<br>2.56    | 67.73<br>2.66<br>3.08    | 67.50<br>2.66<br>3.34    | 65.28<br>2.43<br>2.89    | 65.25<br>2.56<br>1.34    | 63.75<br>2.26<br>1.40    | 66.64<br>2.36<br>1.14   | 64.86<br>2.48<br>1.28   | 59.43<br>2.23<br>0.00    | 51.01<br>1.96<br>0.00   |
| GILBOA____<br>23599            | 62.51<br>2.00<br>0.00  | 43.38<br>1.30<br>0.00  | 41.20<br>1.47<br>0.00  | 39.36<br>1.40<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.13<br>1.09<br>0.00  | 41.08<br>1.39<br>0.00  | 50.21<br>1.74<br>0.00   | 58.65<br>1.93<br>0.00   | 67.05<br>2.27<br>0.00   | 72.04<br>2.70<br>0.00   | 71.64<br>3.03<br>0.36   | 68.66<br>3.03<br>1.64    | 68.44<br>3.06<br>2.56    | 67.73<br>2.66<br>3.08    | 67.50<br>2.66<br>3.34    | 65.28<br>2.43<br>2.89    | 65.25<br>2.56<br>1.34    | 63.75<br>2.26<br>1.40    | 66.64<br>2.36<br>1.14   | 64.86<br>2.48<br>1.28   | 59.43<br>2.23<br>0.00    | 51.01<br>1.96<br>0.00   |
| GINNA____<br>23603             | 54.46<br>-6.05<br>0.00 | 37.95<br>-4.12<br>0.00 | 35.68<br>-4.05<br>0.00 | 34.28<br>-3.68<br>0.00 | 31.39<br>-3.49<br>0.00 | 30.54<br>-3.21<br>0.00 | 30.10<br>-2.94<br>0.00 | 35.64<br>-4.05<br>0.00 | 43.33<br>-5.14<br>0.00  | 50.88<br>-5.84<br>0.00  | 57.98<br>-6.80<br>0.00  | 62.47<br>-6.86<br>0.00  | 62.48<br>-6.48<br>0.00  | 61.08<br>-6.19<br>0.00   | 61.76<br>-6.18<br>0.00   | 61.96<br>-6.20<br>0.00   | 62.05<br>-6.14<br>0.00   | 59.43<br>-6.31<br>0.00   | 57.57<br>-6.47<br>0.00   | 56.22<br>-6.67<br>0.00   | 58.55<br>-6.87<br>0.00  | 57.16<br>-6.49<br>0.00  | 51.25<br>-5.95<br>0.00   | 43.80<br>-5.25<br>0.00  |
| GLEN PARK____<br>23778         | 60.33<br>-0.18<br>0.00 | 41.99<br>-0.08<br>0.00 | 39.54<br>-0.20<br>0.00 | 37.77<br>-0.19<br>0.00 | 34.67<br>-0.21<br>0.00 | 33.58<br>-0.17<br>0.00 | 32.88<br>-0.17<br>0.00 | 39.77<br>0.08<br>0.00  | 48.66<br>0.19<br>0.00   | 57.24<br>0.51<br>0.00   | 65.37<br>0.58<br>0.00   | 69.96<br>0.62<br>0.00   | 69.79<br>0.83<br>0.00   | 68.08<br>0.81<br>0.00    | 68.55<br>0.61<br>0.00    | 68.70<br>0.55<br>0.00    | 68.59<br>0.41<br>0.00    | 66.00<br>0.26<br>0.00    | 64.17<br>0.13<br>0.00    | 62.95<br>0.06<br>0.00    | 65.68<br>0.26<br>0.00   | 63.91<br>0.25<br>0.00   | 57.43<br>0.23<br>0.00    | 49.10<br>0.05<br>0.00   |
| GLENWOOD_IC_1_G5<br>23712      | 69.03<br>6.05<br>-2.47 | 45.74<br>3.66<br>0.00  | 42.91<br>3.18<br>0.00  | 41.00<br>3.04<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.39<br>2.35<br>0.00  | 43.42<br>3.73<br>0.00  | 69.42<br>5.09<br>-15.87 | 75.11<br>6.07<br>-12.31 | 81.52<br>7.26<br>-9.48  | 85.08<br>8.32<br>-7.42  | 85.51<br>8.62<br>-7.92  | 88.63<br>8.14<br>-13.22  | 90.41<br>8.08<br>-14.38  | 92.51<br>7.77<br>-16.58  | 93.92<br>7.77<br>-17.97  | 89.13<br>7.17<br>-16.23  | 85.72<br>7.62<br>-14.07  | 83.31<br>7.73<br>-12.69  | 82.02<br>7.92<br>-8.68  | 81.40<br>7.77<br>-9.97  | 76.27<br>6.81<br>-12.26  | 72.09<br>5.74<br>-17.30 |
| GLENWOOD_IC_2_G1<br>23688      | 68.55<br>5.57<br>-2.47 | 45.49<br>3.41<br>0.00  | 42.71<br>2.98<br>0.00  | 40.81<br>2.85<br>0.00  | 37.39<br>2.51<br>0.00  | 36.04<br>2.29<br>0.00  | 35.26<br>2.21<br>0.00  | 43.18<br>3.49<br>0.00  | 69.03<br>4.70<br>-15.87 | 74.60<br>5.56<br>-12.31 | 80.93<br>6.67<br>-9.48  | 84.38<br>7.63<br>-7.42  | 85.09<br>8.21<br>-7.92  | 88.36<br>7.87<br>-13.22  | 90.14<br>7.81<br>-14.38  | 92.24<br>7.50<br>-16.58  | 93.72<br>7.57<br>-17.97  | 88.94<br>6.97<br>-16.23  | 85.40<br>7.30<br>-14.07  | 82.74<br>7.17<br>-12.69  | 81.43<br>7.33<br>-8.68  | 80.82<br>7.19<br>-9.97  | 75.75<br>6.29<br>-12.26  | 71.69<br>5.35<br>-17.30 |
| GLENWOOD_IC_3_G1<br>23689      | 68.55<br>5.57<br>-2.47 | 45.49<br>3.41<br>0.00  | 42.71<br>2.98<br>0.00  | 40.81<br>2.85<br>0.00  | 37.39<br>2.51<br>0.00  | 36.04<br>2.29<br>0.00  | 35.26<br>2.21<br>0.00  | 43.18<br>3.49<br>0.00  | 69.03<br>4.70<br>-15.87 | 74.60<br>5.56<br>-12.31 | 80.93<br>6.67<br>-9.48  | 84.38<br>7.63<br>-7.42  | 85.09<br>8.21<br>-7.92  | 88.36<br>7.87<br>-13.22  | 90.14<br>7.81<br>-14.38  | 92.24<br>7.50<br>-16.58  | 93.72<br>7.57<br>-17.97  | 88.94<br>6.97<br>-16.23  | 85.40<br>7.30<br>-14.07  | 82.74<br>7.17<br>-12.69  | 81.43<br>7.33<br>-8.68  | 80.82<br>7.19<br>-9.97  | 75.75<br>6.29<br>-12.26  | 71.69<br>5.35<br>-17.30 |
| GLENWOOD___4<br>23550          | 69.03<br>6.05<br>-2.47 | 45.74<br>3.66<br>0.00  | 42.91<br>3.18<br>0.00  | 41.00<br>3.04<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.39<br>2.35<br>0.00  | 43.42<br>3.73<br>0.00  | 69.42<br>5.09<br>-15.87 | 75.11<br>6.07<br>-12.31 | 81.52<br>7.26<br>-9.48  | 85.08<br>8.32<br>-7.42  | 85.57<br>8.69<br>-7.92  | 88.76<br>8.27<br>-13.22  | 90.48<br>8.15<br>-14.38  | 92.65<br>7.91<br>-16.58  | 94.06<br>7.91<br>-17.97  | 89.27<br>7.30<br>-16.23  | 85.85<br>7.75<br>-14.07  | 83.31<br>7.73<br>-12.69  | 82.02<br>7.92<br>-8.68  | 81.40<br>7.77<br>-9.97  | 76.27<br>6.81<br>-12.26  | 72.09<br>5.74<br>-17.30 |
| GLENWOOD___5<br>23614          | 69.03<br>6.05<br>-2.47 | 45.74<br>3.66<br>0.00  | 42.91<br>3.18<br>0.00  | 41.00<br>3.04<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.39<br>2.35<br>0.00  | 43.42<br>3.73<br>0.00  | 69.42<br>5.09<br>-15.87 | 75.11<br>6.07<br>-12.31 | 81.52<br>7.26<br>-9.48  | 85.08<br>8.32<br>-7.42  | 85.57<br>8.69<br>-7.92  | 88.76<br>8.27<br>-13.22  | 90.48<br>8.15<br>-14.38  | 92.65<br>7.91<br>-16.58  | 94.06<br>7.91<br>-17.97  | 89.27<br>7.30<br>-16.23  | 85.85<br>7.75<br>-14.07  | 83.31<br>7.73<br>-12.69  | 82.02<br>7.92<br>-8.68  | 81.40<br>7.77<br>-9.97  | 76.27<br>6.81<br>-12.26  | 72.09<br>5.74<br>-17.30 |
| GLOBAL GREEN_PORT_GT1<br>23814 | 72.60<br>9.62<br>-2.47 | 47.84<br>5.76<br>0.00  | 44.62<br>4.89<br>0.00  | 42.55<br>4.59<br>0.00  | 38.85<br>3.98<br>0.00  | 37.43<br>3.68<br>0.00  | 36.41<br>3.37<br>0.00  | 45.05<br>5.36<br>0.00  | 72.04<br>7.71<br>-15.87 | 78.45<br>9.42<br>-12.31 | 85.53<br>11.27<br>-9.48 | 89.58<br>12.83<br>-7.42 | 90.75<br>13.86<br>-7.92 | 93.13<br>12.65<br>-13.22 | 94.62<br>12.30<br>-14.38 | 96.80<br>12.06<br>-16.58 | 98.15<br>12.00<br>-17.97 | 92.95<br>10.98<br>-16.23 | 90.27<br>12.17<br>-14.07 | 87.33<br>11.76<br>-12.69 | 85.94<br>11.84<br>-8.68 | 85.53<br>11.90<br>-9.97 | 79.76<br>10.30<br>-12.26 | 74.78<br>8.44<br>-17.30 |
| GOETHSLN___LBMP<br>323567      | 65.60<br>5.08<br>0.00  | 20.74<br>3.16<br>24.49 | 42.56<br>2.82<br>0.00  | 40.69<br>2.73<br>0.00  | 32.27<br>2.41<br>5.01  | 16.49<br>2.23<br>19.49 | 16.14<br>2.21<br>19.12 | 44.12<br>3.29<br>-1.14 | 28.12<br>4.36<br>24.70  | 30.56<br>5.16<br>31.33  | 34.08<br>6.22<br>36.93  | 55.32<br>7.21<br>21.22  | 36.30<br>7.66<br>40.32  | 83.72<br>7.67<br>-8.78   | 86.56<br>7.61<br>-11.01  | 87.90<br>7.43<br>-12.31  | 88.51<br>7.36<br>-12.97  | 86.03<br>6.90<br>-13.39  | 79.76<br>6.98<br>-8.74   | 79.14<br>6.67<br>-9.60   | 80.41<br>6.93<br>-8.05  | 79.03<br>6.81<br>-8.57  | 75.87<br>6.06<br>-12.61  | 72.09<br>5.20<br>-17.84 |
| GOUDEY___7<br>23579            | 58.58<br>-1.94<br>0.00 | 40.52<br>-1.56<br>0.00 | 38.22<br>-1.51<br>0.00 | 36.67<br>-1.29<br>0.00 | 33.59<br>-1.29<br>0.00 | 32.57<br>-1.18<br>0.00 | 31.95<br>-1.09<br>0.00 | 38.34<br>-1.35<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.57<br>-2.16<br>0.00  | 62.32<br>-2.46<br>0.00  | 67.25<br>-2.08<br>0.00  | 67.24<br>-1.72<br>0.00  | 65.72<br>-1.55<br>0.00   | 66.58<br>-1.36<br>0.00   | 66.66<br>-1.50<br>0.00   | 66.89<br>-1.30<br>0.00   | 64.09<br>-1.64<br>0.00   | 62.37<br>-1.66<br>0.00   | 61.06<br>-1.82<br>0.00   | 63.59<br>-1.83<br>0.00  | 61.88<br>-1.78<br>0.00  | 55.43<br>-1.77<br>0.00   | 47.43<br>-1.62<br>0.00  |
| GOUDEY___8<br>23580            | 58.52<br>-2.00<br>0.00 | 40.48<br>-1.60<br>0.00 | 38.22<br>-1.51<br>0.00 | 36.63<br>-1.33<br>0.00 | 33.55<br>-1.33<br>0.00 | 32.53<br>-1.21<br>0.00 | 31.95<br>-1.09<br>0.00 | 38.34<br>-1.35<br>0.00 | 46.62<br>-1.84<br>0.00  | 54.57<br>-2.16<br>0.00  | 62.26<br>-2.53<br>0.00  | 67.18<br>-2.15<br>0.00  | 67.17<br>-1.79<br>0.00  | 65.72<br>-1.55<br>0.00   | 66.51<br>-1.43<br>0.00   | 66.59<br>-1.57<br>0.00   | 66.82<br>-1.36<br>0.00   | 64.03<br>-1.71<br>0.00   | 62.37<br>-1.66<br>0.00   | 61.00<br>-1.89<br>0.00   | 63.52<br>-1.90<br>0.00  | 61.81<br>-1.85<br>0.00  | 55.37<br>-1.83<br>0.00   | 47.38<br>-1.67<br>0.00  |

|                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT1_1<br>24077 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT1_2<br>24078 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT1_3<br>24079 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT1_4<br>24080 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT1_5<br>24084 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT1_6<br>24111 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT1_7<br>24112 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72                      |

|                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| GOWANUS_GT3_1<br>24122 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT3_2<br>24123 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT3_3<br>24124 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT3_4<br>24125 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT3_5<br>24126 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT3_6<br>24127 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| GOWANUS_GT3_7<br>24128 | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72                      |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| GRAHMSVILLE___HY<br>23607       | 64.27<br>3.75<br>0.00  | 44.48<br>2.40<br>0.00  | 41.88<br>2.15<br>0.00  | 40.05<br>2.09<br>0.00  | 36.69<br>1.81<br>0.00  | 35.47<br>1.72<br>0.00  | 34.73<br>1.69<br>0.00  | 42.11<br>2.42<br>0.00  | 51.66<br>3.20<br>0.00   | 60.58<br>3.86<br>0.00   | 69.45<br>4.66<br>0.00  | 74.81<br>5.48<br>0.00  | 76.02<br>6.00<br>-1.05  | 78.04<br>6.05<br>-4.72  | 81.51<br>6.18<br>-7.38  | 83.05<br>6.00<br>-8.90  | 83.96<br>6.14<br>-9.64  | 79.72<br>5.65<br>-8.33  | 73.36<br>5.44<br>-3.88  | 72.01<br>5.09<br>-4.04  | 73.99<br>5.30<br>-3.27 | 72.45<br>5.09<br>-3.70 | 61.60<br>4.40<br>0.00   | 52.73<br>3.68<br>0.00   |
| GREENIDGE___3<br>23582          | 56.16<br>-4.36<br>0.00 | 38.88<br>-3.20<br>0.00 | 36.60<br>-3.14<br>0.00 | 35.15<br>-2.81<br>0.00 | 32.16<br>-2.72<br>0.00 | 31.25<br>-2.50<br>0.00 | 30.76<br>-2.28<br>0.00 | 36.71<br>-2.98<br>0.00 | 44.64<br>-3.83<br>0.00  | 52.24<br>-4.48<br>0.00  | 59.53<br>-5.25<br>0.00 | 64.41<br>-4.92<br>0.00 | 64.48<br>-4.48<br>0.00  | 63.10<br>-4.17<br>0.00  | 63.93<br>-4.01<br>0.00  | 64.00<br>-4.16<br>0.00  | 64.23<br>-3.95<br>0.00  | 61.46<br>-4.27<br>0.00  | 59.62<br>-4.42<br>0.00  | 58.29<br>-4.59<br>0.00  | 60.78<br>-4.64<br>0.00 | 59.14<br>-4.52<br>0.00 | 52.91<br>-4.29<br>0.00  | 45.22<br>-3.83<br>0.00  |
| GREENIDGE___4<br>23583          | 56.16<br>-4.36<br>0.00 | 38.88<br>-3.20<br>0.00 | 36.60<br>-3.14<br>0.00 | 35.15<br>-2.81<br>0.00 | 32.16<br>-2.72<br>0.00 | 31.25<br>-2.50<br>0.00 | 30.76<br>-2.28<br>0.00 | 36.71<br>-2.98<br>0.00 | 44.64<br>-3.83<br>0.00  | 52.24<br>-4.48<br>0.00  | 59.53<br>-5.25<br>0.00 | 64.41<br>-4.92<br>0.00 | 64.48<br>-4.48<br>0.00  | 63.10<br>-4.17<br>0.00  | 63.93<br>-4.01<br>0.00  | 64.00<br>-4.16<br>0.00  | 64.23<br>-3.95<br>0.00  | 61.46<br>-4.27<br>0.00  | 59.62<br>-4.42<br>0.00  | 58.29<br>-4.59<br>0.00  | 60.78<br>-4.64<br>0.00 | 59.14<br>-4.52<br>0.00 | 52.91<br>-4.29<br>0.00  | 45.22<br>-3.83<br>0.00  |
| GROVEVILLE___HYD<br>323602      | 64.69<br>4.18<br>0.00  | 44.69<br>2.61<br>0.00  | 42.08<br>2.34<br>0.00  | 40.16<br>2.20<br>0.00  | 36.79<br>1.92<br>0.00  | 35.54<br>1.79<br>0.00  | 34.89<br>1.85<br>0.00  | 42.35<br>2.66<br>0.00  | 51.95<br>3.49<br>0.00   | 60.92<br>4.20<br>0.00   | 69.90<br>5.12<br>0.00  | 75.37<br>6.03<br>0.00  | 77.08<br>6.55<br>-1.57  | 80.81<br>6.53<br>-7.02  | 85.58<br>6.66<br>-10.98 | 87.73<br>6.34<br>-13.23 | 89.00<br>6.48<br>-14.34 | 84.11<br>5.98<br>-12.39 | 75.70<br>5.89<br>-5.77  | 74.48<br>5.60<br>-6.00  | 76.11<br>5.82<br>-4.87 | 74.76<br>5.60<br>-5.50 | 62.06<br>4.86<br>0.00   | 53.12<br>4.07<br>0.00   |
| HAMPSHIRE___PAPER_HYD<br>323593 | 60.51<br>0.00<br>0.00  | 42.25<br>0.17<br>0.00  | 39.81<br>0.08<br>0.00  | 37.96<br>0.00<br>0.00  | 34.91<br>0.03<br>0.00  | 33.78<br>0.03<br>0.00  | 33.08<br>0.03<br>0.00  | 39.93<br>0.24<br>0.00  | 48.71<br>0.24<br>0.00   | 57.24<br>0.51<br>0.00   | 65.30<br>0.52<br>0.00  | 69.61<br>0.28<br>0.00  | 69.17<br>0.21<br>0.00   | 67.20<br>-0.07<br>0.00  | 67.40<br>-0.54<br>0.00  | 67.68<br>-0.48<br>0.00  | 67.64<br>-0.55<br>0.00  | 65.28<br>-0.46<br>0.00  | 63.52<br>-0.51<br>0.00  | 62.76<br>-0.13<br>0.00  | 65.68<br>0.26<br>0.00  | 63.72<br>0.06<br>0.00  | 57.37<br>0.17<br>0.00   | 49.05<br>0.00<br>0.00   |
| HARZA MOOSE___RIVER<br>24016    | 60.45<br>-0.06<br>0.00 | 42.08<br>0.00<br>0.00  | 39.69<br>-0.04<br>0.00 | 37.88<br>-0.08<br>0.00 | 34.81<br>-0.07<br>0.00 | 33.71<br>-0.03<br>0.00 | 33.01<br>-0.03<br>0.00 | 39.81<br>0.12<br>0.00  | 48.66<br>0.19<br>0.00   | 57.12<br>0.40<br>0.00   | 65.24<br>0.45<br>0.00  | 69.82<br>0.49<br>0.00  | 69.59<br>0.62<br>0.00   | 67.88<br>0.61<br>0.00   | 68.42<br>0.48<br>0.00   | 68.57<br>0.41<br>0.00   | 68.52<br>0.34<br>0.00   | 65.93<br>0.20<br>0.00   | 64.17<br>0.13<br>0.00   | 63.01<br>0.13<br>0.00   | 65.68<br>0.26<br>0.00  | 63.91<br>0.25<br>0.00  | 57.37<br>0.17<br>0.00   | 49.15<br>0.10<br>0.00   |
| HEMPSTEAD___<br>23647           | 69.21<br>6.23<br>-2.47 | 45.82<br>3.74<br>0.00  | 42.91<br>3.18<br>0.00  | 40.96<br>3.00<br>0.00  | 37.46<br>2.58<br>0.00  | 36.11<br>2.36<br>0.00  | 35.26<br>2.21<br>0.00  | 43.42<br>3.73<br>0.00  | 69.56<br>5.23<br>-15.87 | 75.22<br>6.18<br>-12.31 | 81.58<br>7.32<br>-9.48 | 85.08<br>8.32<br>-7.42 | 85.85<br>8.97<br>-7.92  | 88.76<br>8.27<br>-13.22 | 90.41<br>8.08<br>-14.38 | 92.51<br>7.77<br>-16.58 | 93.85<br>7.70<br>-17.97 | 89.07<br>7.10<br>-16.23 | 85.98<br>7.88<br>-14.07 | 83.37<br>7.80<br>-12.69 | 82.02<br>7.92<br>-8.68 | 81.52<br>7.89<br>-9.97 | 76.32<br>6.86<br>-12.26 | 72.23<br>5.89<br>-17.30 |
| HICKLING___1<br>23621           | 56.82<br>-3.69<br>0.00 | 39.13<br>-2.95<br>0.00 | 36.83<br>-2.90<br>0.00 | 35.45<br>-2.51<br>0.00 | 32.33<br>-2.55<br>0.00 | 31.39<br>-2.36<br>0.00 | 30.90<br>-2.15<br>0.00 | 37.07<br>-2.62<br>0.00 | 44.97<br>-3.49<br>0.00  | 52.64<br>-4.08<br>0.00  | 59.99<br>-4.79<br>0.00 | 65.17<br>-4.16<br>0.00 | 65.38<br>-3.59<br>0.00  | 64.04<br>-3.23<br>0.00  | 65.09<br>-2.85<br>0.00  | 65.16<br>-3.00<br>0.00  | 65.59<br>-2.59<br>0.00  | 62.51<br>-3.22<br>0.00  | 60.71<br>-3.33<br>0.00  | 59.24<br>-3.65<br>0.00  | 61.76<br>-3.66<br>0.00 | 60.03<br>-3.63<br>0.00 | 53.60<br>-3.60<br>0.00  | 45.81<br>-3.24<br>0.00  |
| HICKLING___2<br>23622           | 56.82<br>-3.69<br>0.00 | 39.13<br>-2.95<br>0.00 | 36.83<br>-2.90<br>0.00 | 35.45<br>-2.51<br>0.00 | 32.33<br>-2.55<br>0.00 | 31.39<br>-2.36<br>0.00 | 30.90<br>-2.15<br>0.00 | 37.07<br>-2.62<br>0.00 | 45.02<br>-3.44<br>0.00  | 52.64<br>-4.08<br>0.00  | 60.05<br>-4.73<br>0.00 | 65.17<br>-4.16<br>0.00 | 65.38<br>-3.59<br>0.00  | 64.04<br>-3.23<br>0.00  | 65.09<br>-2.85<br>0.00  | 65.23<br>-2.93<br>0.00  | 65.59<br>-2.59<br>0.00  | 62.51<br>-3.22<br>0.00  | 60.71<br>-3.33<br>0.00  | 59.24<br>-3.65<br>0.00  | 61.76<br>-3.66<br>0.00 | 60.03<br>-3.63<br>0.00 | 53.65<br>-3.55<br>0.00  | 45.81<br>-3.24<br>0.00  |
| HIGH FALLS___HY<br>23754        | 65.29<br>4.78<br>0.00  | 45.19<br>3.11<br>0.00  | 42.52<br>2.78<br>0.00  | 40.58<br>2.62<br>0.00  | 37.18<br>2.30<br>0.00  | 35.94<br>2.19<br>0.00  | 35.22<br>2.18<br>0.00  | 42.82<br>3.14<br>0.00  | 52.53<br>4.07<br>0.00   | 61.72<br>4.99<br>0.00   | 70.87<br>6.09<br>0.00  | 76.47<br>7.14<br>0.00  | 77.64<br>7.72<br>-0.95  | 79.35<br>7.80<br>-4.28  | 82.66<br>8.02<br>-6.70  | 83.93<br>7.70<br>-8.07  | 84.77<br>7.84<br>-8.74  | 80.59<br>7.30<br>-7.56  | 74.60<br>7.04<br>-3.52  | 73.15<br>6.60<br>-3.66  | 75.19<br>6.80<br>-2.97 | 73.63<br>6.62<br>-3.36 | 62.86<br>5.66<br>0.00   | 53.81<br>4.76<br>0.00   |
| HILLBURN___GT<br>23639          | 65.11<br>4.60<br>0.00  | 44.85<br>2.78<br>0.00  | 42.24<br>2.50<br>0.00  | 40.39<br>2.43<br>0.00  | 37.00<br>2.13<br>0.00  | 35.77<br>1.99<br>-0.03 | 35.03<br>1.98<br>-0.01 | 42.67<br>2.98<br>0.00  | 52.34<br>3.88<br>0.00   | 61.32<br>4.59<br>0.00   | 70.35<br>5.57<br>0.00  | 75.92<br>6.59<br>0.00  | 77.87<br>7.17<br>-1.73  | 82.17<br>7.13<br>-7.76  | 87.43<br>7.34<br>-12.15 | 89.89<br>7.09<br>-14.64 | 91.27<br>7.23<br>-15.86 | 86.08<br>6.64<br>-13.71 | 76.95<br>6.53<br>-6.38  | 75.75<br>6.23<br>-6.64  | 77.29<br>6.48<br>-5.39 | 75.98<br>6.24<br>-6.09 | 62.58<br>5.38<br>0.00   | 53.56<br>4.51<br>0.00   |
| HOLTSVILLE_IC_1<br>23690        | 70.12<br>7.14<br>-2.47 | 46.29<br>4.21<br>0.00  | 43.23<br>3.50<br>0.00  | 41.22<br>3.26<br>0.00  | 37.67<br>2.79<br>0.00  | 36.28<br>2.53<br>0.00  | 35.29<br>2.25<br>0.00  | 43.58<br>3.89<br>0.00  | 70.00<br>5.67<br>-15.87 | 75.73<br>6.69<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.70<br>8.94<br>-7.42 | 86.75<br>9.86<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.65<br>7.91<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.56<br>8.45<br>-14.07 | 83.87<br>8.30<br>-12.69 | 82.47<br>8.37<br>-8.68 | 82.29<br>8.66<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| HOLTSVILLE_IC_10<br>23699       | 70.67<br>7.69<br>-2.47 | 46.62<br>4.54<br>0.00  | 43.51<br>3.77<br>0.00  | 41.49<br>3.53<br>0.00  | 37.95<br>3.07<br>0.00  | 36.55<br>2.80<br>0.00  | 35.55<br>2.51<br>0.00  | 43.94<br>4.25<br>0.00  | 70.49<br>6.15<br>-15.87 | 76.35<br>7.32<br>-12.31 | 82.94<br>8.68<br>-9.48 | 86.60<br>9.85<br>-7.42 | 87.57<br>10.69<br>-7.92 | 89.97<br>9.49<br>-13.22 | 91.36<br>9.04<br>-14.38 | 93.53<br>8.79<br>-16.58 | 94.81<br>8.66<br>-17.97 | 89.79<br>7.82<br>-16.23 | 87.32<br>9.22<br>-14.07 | 84.63<br>9.06<br>-12.69 | 83.19<br>9.09<br>-8.68 | 83.05<br>9.42<br>-9.97 | 77.70<br>8.24<br>-12.26 | 73.21<br>6.87<br>-17.30 |
| HOLTSVILLE_IC_2<br>23691        | 70.12<br>7.14<br>-2.47 | 46.29<br>4.21<br>0.00  | 43.23<br>3.50<br>0.00  | 41.22<br>3.26<br>0.00  | 37.67<br>2.79<br>0.00  | 36.28<br>2.53<br>0.00  | 35.29<br>2.25<br>0.00  | 43.58<br>3.89<br>0.00  | 70.00<br>5.67<br>-15.87 | 75.73<br>6.69<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.70<br>8.94<br>-7.42 | 86.75<br>9.86<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.65<br>7.91<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.56<br>8.45<br>-14.07 | 83.87<br>8.30<br>-12.69 | 82.47<br>8.37<br>-8.68 | 82.29<br>8.66<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| HOLTSVILLE_IC_3<br>23692        | 70.12<br>7.14<br>-2.47 | 46.29<br>4.21<br>0.00  | 43.23<br>3.50<br>0.00  | 41.22<br>3.26<br>0.00  | 37.67<br>2.79<br>0.00  | 36.28<br>2.53<br>0.00  | 35.29<br>2.25<br>0.00  | 43.58<br>3.89<br>0.00  | 70.00<br>5.67<br>-15.87 | 75.73<br>6.69<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.70<br>8.94<br>-7.42 | 86.75<br>9.86<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.65<br>7.91<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.56<br>8.45<br>-14.07 | 83.87<br>8.30<br>-12.69 | 82.47<br>8.37<br>-8.68 | 82.29<br>8.66<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| HOLTSVILLE_IC_4<br>23693        | 70.12<br>7.14<br>-2.47 | 46.29<br>4.21<br>0.00  | 43.23<br>3.50<br>0.00  | 41.22<br>3.26<br>0.00  | 37.67<br>2.79<br>0.00  | 36.28<br>2.53<br>0.00  | 35.29<br>2.25<br>0.00  | 43.58<br>3.89<br>0.00  | 70.00<br>5.67<br>-15.87 | 75.73<br>6.69<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.70<br>8.94<br>-7.42 | 86.75<br>9.86<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.65<br>7.91<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.56<br>8.45<br>-14.07 | 83.87<br>8.30<br>-12.69 | 82.47<br>8.37<br>-8.68 | 82.29<br>8.66<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.72<br>6.38<br>-17.30 |

|                          |                         |                        |                        |                        |                        |                        |                         |                        |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_5<br>23694 | 70.12<br>7.14<br>-2.47  | 46.29<br>4.21<br>0.00  | 43.23<br>3.50<br>0.00  | 41.22<br>3.26<br>0.00  | 37.67<br>2.79<br>0.00  | 36.28<br>2.53<br>0.00  | 35.29<br>2.25<br>0.00   | 43.58<br>3.89<br>0.00  | 70.00<br>5.67<br>-15.87 | 75.73<br>6.69<br>-12.31 | 82.23<br>7.97<br>-9.48 | 85.70<br>8.94<br>-7.42 | 86.75<br>9.86<br>-7.92  | 89.10<br>8.61<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.65<br>7.91<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.56<br>8.45<br>-14.07 | 83.87<br>8.30<br>-12.69 | 82.47<br>8.37<br>-8.68 | 82.29<br>8.66<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| HOLTSVILLE_IC_6<br>23695 | 70.67<br>7.69<br>-2.47  | 46.62<br>4.54<br>0.00  | 43.51<br>3.77<br>0.00  | 41.49<br>3.53<br>0.00  | 37.95<br>3.07<br>0.00  | 36.55<br>2.80<br>0.00  | 35.55<br>2.51<br>0.00   | 43.94<br>4.25<br>0.00  | 70.49<br>6.15<br>-15.87 | 76.35<br>7.32<br>-12.31 | 82.94<br>8.68<br>-9.48 | 86.60<br>9.85<br>-7.42 | 87.57<br>10.69<br>-7.92 | 89.97<br>9.49<br>-13.22 | 91.36<br>9.04<br>-14.38 | 93.53<br>8.79<br>-16.58 | 94.81<br>8.66<br>-17.97 | 89.79<br>7.82<br>-16.23 | 87.32<br>9.22<br>-14.07 | 84.63<br>9.06<br>-12.69 | 83.19<br>9.09<br>-8.68 | 83.05<br>9.42<br>-9.97 | 77.70<br>8.24<br>-12.26 | 73.21<br>6.87<br>-17.30 |
| HOLTSVILLE_IC_7<br>23696 | 70.67<br>7.69<br>-2.47  | 46.62<br>4.54<br>0.00  | 43.51<br>3.77<br>0.00  | 41.49<br>3.53<br>0.00  | 37.95<br>3.07<br>0.00  | 36.55<br>2.80<br>0.00  | 35.55<br>2.51<br>0.00   | 43.94<br>4.25<br>0.00  | 70.49<br>6.15<br>-15.87 | 76.35<br>7.32<br>-12.31 | 82.94<br>8.68<br>-9.48 | 86.60<br>9.85<br>-7.42 | 87.57<br>10.69<br>-7.92 | 89.97<br>9.49<br>-13.22 | 91.36<br>9.04<br>-14.38 | 93.53<br>8.79<br>-16.58 | 94.81<br>8.66<br>-17.97 | 89.79<br>7.82<br>-16.23 | 87.32<br>9.22<br>-14.07 | 84.63<br>9.06<br>-12.69 | 83.19<br>9.09<br>-8.68 | 83.05<br>9.42<br>-9.97 | 77.70<br>8.24<br>-12.26 | 73.21<br>6.87<br>-17.30 |
| HOLTSVILLE_IC_8<br>23697 | 70.67<br>7.69<br>-2.47  | 46.62<br>4.54<br>0.00  | 43.51<br>3.77<br>0.00  | 41.49<br>3.53<br>0.00  | 37.95<br>3.07<br>0.00  | 36.55<br>2.80<br>0.00  | 35.55<br>2.51<br>0.00   | 43.94<br>4.25<br>0.00  | 70.49<br>6.15<br>-15.87 | 76.35<br>7.32<br>-12.31 | 82.94<br>8.68<br>-9.48 | 86.60<br>9.85<br>-7.42 | 87.57<br>10.69<br>-7.92 | 89.97<br>9.49<br>-13.22 | 91.36<br>9.04<br>-14.38 | 93.53<br>8.79<br>-16.58 | 94.81<br>8.66<br>-17.97 | 89.79<br>7.82<br>-16.23 | 87.32<br>9.22<br>-14.07 | 84.63<br>9.06<br>-12.69 | 83.19<br>9.09<br>-8.68 | 83.05<br>9.42<br>-9.97 | 77.70<br>8.24<br>-12.26 | 73.21<br>6.87<br>-17.30 |
| HOLTSVILLE_IC_9<br>23698 | 70.67<br>7.69<br>-2.47  | 46.62<br>4.54<br>0.00  | 43.51<br>3.77<br>0.00  | 41.49<br>3.53<br>0.00  | 37.95<br>3.07<br>0.00  | 36.55<br>2.80<br>0.00  | 35.55<br>2.51<br>0.00   | 43.94<br>4.25<br>0.00  | 70.49<br>6.15<br>-15.87 | 76.35<br>7.32<br>-12.31 | 82.94<br>8.68<br>-9.48 | 86.60<br>9.85<br>-7.42 | 87.57<br>10.69<br>-7.92 | 89.97<br>9.49<br>-13.22 | 91.36<br>9.04<br>-14.38 | 93.53<br>8.79<br>-16.58 | 94.81<br>8.66<br>-17.97 | 89.79<br>7.82<br>-16.23 | 87.32<br>9.22<br>-14.07 | 84.63<br>9.06<br>-12.69 | 83.19<br>9.09<br>-8.68 | 83.05<br>9.42<br>-9.97 | 77.70<br>8.24<br>-12.26 | 73.21<br>6.87<br>-17.30 |
| HQ_GEN_CEDARS<br>23644   | 60.88<br>0.36<br>0.00   | 42.62<br>0.55<br>0.00  | 40.17<br>0.44<br>0.00  | 38.30<br>0.34<br>0.00  | 35.22<br>0.35<br>0.00  | 34.09<br>0.34<br>0.00  | 33.31<br>0.26<br>0.00   | 40.13<br>0.44<br>0.00  | 48.90<br>0.44<br>0.00   | 57.41<br>0.68<br>0.00   | 65.43<br>0.65<br>0.00  | 69.61<br>0.28<br>0.00  | 68.90<br>-0.07<br>0.00  | 67.00<br>-0.27<br>0.00  | 67.40<br>-0.54<br>0.00  | 67.95<br>-0.20<br>0.00  | 67.91<br>-0.27<br>0.00  | 65.74<br>0.00<br>0.00   | 63.97<br>-0.06<br>0.00  | 63.20<br>0.31<br>0.00   | 65.88<br>0.46<br>0.00  | 63.85<br>0.19<br>0.00  | 57.43<br>0.23<br>0.00   | 49.15<br>0.10<br>0.00   |
| HQ_GEN_IMPORT<br>323601  | 48.66<br>-0.30<br>11.55 | 41.95<br>-0.13<br>0.00 | 39.62<br>-0.12<br>0.00 | 37.81<br>-0.15<br>0.00 | 34.74<br>-0.14<br>0.00 | 33.65<br>-0.10<br>0.00 | 36.99<br>-0.13<br>-4.08 | 35.37<br>-0.24<br>4.08 | 48.12<br>-0.34<br>0.00  | 56.39<br>-0.34<br>0.00  | 64.33<br>-0.45<br>0.00 | 68.57<br>-0.76<br>0.00 | 67.72<br>-1.24<br>0.00  | 65.99<br>-1.28<br>0.00  | 66.65<br>-1.29<br>0.00  | 67.14<br>-1.02<br>0.00  | 67.16<br>-1.02<br>0.00  | 64.95<br>-0.79<br>0.00  | 63.33<br>-0.70<br>0.00  | 62.38<br>-0.50<br>0.00  | 64.83<br>-0.59<br>0.00 | 62.96<br>-0.70<br>0.00 | 56.57<br>-0.63<br>0.00  | 48.51<br>-0.54<br>0.00  |
| HQ_GEN_WHEEL<br>23651    | 53.66<br>-0.30<br>6.55  | 41.95<br>-0.13<br>0.00 | 39.62<br>-0.12<br>0.00 | 37.81<br>-0.15<br>0.00 | 34.74<br>-0.14<br>0.00 | 33.65<br>-0.10<br>0.00 | 32.91<br>-0.13<br>0.00  | 39.45<br>-0.24<br>0.00 | 48.12<br>-0.34<br>0.00  | 56.39<br>-0.34<br>0.00  | 64.33<br>-0.45<br>0.00 | 68.57<br>-0.76<br>0.00 | 67.72<br>-1.24<br>0.00  | 65.99<br>-1.28<br>0.00  | 66.65<br>-1.29<br>0.00  | 67.14<br>-1.02<br>0.00  | 67.16<br>-1.02<br>0.00  | 64.95<br>-0.79<br>0.00  | 63.33<br>-0.70<br>0.00  | 62.38<br>-0.50<br>0.00  | 64.83<br>-0.59<br>0.00 | 62.96<br>-0.70<br>0.00 | 56.57<br>-0.63<br>0.00  | 48.51<br>-0.54<br>0.00  |
| HUDSON AVE_GT_3<br>23810 | 66.02<br>5.51<br>0.00   | 45.49<br>3.41<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.49<br>2.45<br>0.00   | 43.26<br>3.57<br>0.00  | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.72<br>6.61<br>-3.33 | 76.98<br>7.63<br>-0.02 | 79.13<br>8.21<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.86<br>8.15<br>-13.76 | 92.64<br>7.91<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.63<br>7.36<br>-7.23  | 77.51<br>7.11<br>-7.52  | 78.85<br>7.33<br>-6.10 | 77.70<br>7.13<br>-6.91 | 76.06<br>6.29<br>-12.57 | 72.14<br>5.30<br>-17.79 |
| HUDSON AVE_GT_4<br>23540 | 66.02<br>5.51<br>0.00   | 45.49<br>3.41<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.49<br>2.45<br>0.00   | 43.26<br>3.57<br>0.00  | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.72<br>6.61<br>-3.33 | 76.98<br>7.63<br>-0.02 | 79.13<br>8.21<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.86<br>8.15<br>-13.76 | 92.64<br>7.91<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.63<br>7.36<br>-7.23  | 77.51<br>7.11<br>-7.52  | 78.85<br>7.33<br>-6.10 | 77.70<br>7.13<br>-6.91 | 76.06<br>6.29<br>-12.57 | 72.14<br>5.30<br>-17.79 |
| HUDSON AVE_GT_5<br>23657 | 66.02<br>5.51<br>0.00   | 45.49<br>3.41<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.49<br>2.45<br>0.00   | 43.26<br>3.57<br>0.00  | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.72<br>6.61<br>-3.33 | 76.98<br>7.63<br>-0.02 | 79.13<br>8.21<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.86<br>8.15<br>-13.76 | 92.64<br>7.91<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.63<br>7.36<br>-7.23  | 77.51<br>7.11<br>-7.52  | 78.85<br>7.33<br>-6.10 | 77.70<br>7.13<br>-6.91 | 76.06<br>6.29<br>-12.57 | 72.14<br>5.30<br>-17.79 |
| HUDSON_AVE_10<br>24168   | 65.96<br>5.45<br>0.00   | 45.49<br>3.41<br>0.00  | 42.75<br>3.02<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.42<br>2.38<br>0.00   | 43.18<br>3.49<br>0.00  | 53.02<br>4.56<br>0.00   | 62.07<br>5.33<br>-0.02  | 74.53<br>6.41<br>-3.33 | 76.77<br>7.42<br>-0.02 | 78.93<br>8.00<br>-1.96  | 84.07<br>8.01<br>-8.79  | 89.58<br>7.88<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.78<br>7.26<br>-6.10 | 77.63<br>7.07<br>-6.91 | 75.89<br>6.12<br>-12.57 | 72.04<br>5.20<br>-17.79 |
| HUNTLEY___63<br>23557    | 54.28<br>-6.23<br>0.00  | 37.79<br>-4.29<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.41<br>-3.34<br>0.00 | 30.14<br>-2.91<br>0.00  | 35.05<br>-4.64<br>0.00 | 42.36<br>-6.11<br>0.00  | 49.35<br>-7.37<br>0.00  | 55.71<br>-9.07<br>0.00 | 60.74<br>-8.60<br>0.00 | 60.83<br>-8.14<br>0.00  | 59.74<br>-7.53<br>0.00  | 60.54<br>-7.41<br>0.00  | 60.66<br>-7.50<br>0.00  | 60.89<br>-7.30<br>0.00  | 57.85<br>-7.89<br>0.00  | 55.90<br>-8.13<br>0.00  | 54.58<br>-8.30<br>0.00  | 56.92<br>-8.50<br>0.00 | 55.64<br>-8.02<br>0.00 | 50.05<br>-7.15<br>0.00  | 42.77<br>-6.28<br>0.00  |
| HUNTLEY___64<br>23558    | 54.28<br>-6.23<br>0.00  | 37.79<br>-4.29<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.41<br>-3.34<br>0.00 | 30.14<br>-2.91<br>0.00  | 35.05<br>-4.64<br>0.00 | 42.36<br>-6.11<br>0.00  | 49.35<br>-7.37<br>0.00  | 55.71<br>-9.07<br>0.00 | 60.74<br>-8.60<br>0.00 | 60.83<br>-8.14<br>0.00  | 59.74<br>-7.53<br>0.00  | 60.54<br>-7.41<br>0.00  | 60.66<br>-7.50<br>0.00  | 60.89<br>-7.30<br>0.00  | 57.85<br>-7.89<br>0.00  | 55.90<br>-8.13<br>0.00  | 54.58<br>-8.30<br>0.00  | 56.92<br>-8.50<br>0.00 | 55.64<br>-8.02<br>0.00 | 50.05<br>-7.15<br>0.00  | 42.77<br>-6.28<br>0.00  |
| HUNTLEY___65<br>23559    | 54.28<br>-6.23<br>0.00  | 37.79<br>-4.29<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.41<br>-3.34<br>0.00 | 30.14<br>-2.91<br>0.00  | 35.05<br>-4.64<br>0.00 | 42.36<br>-6.11<br>0.00  | 49.35<br>-7.37<br>0.00  | 55.71<br>-9.07<br>0.00 | 60.74<br>-8.60<br>0.00 | 60.83<br>-8.14<br>0.00  | 59.74<br>-7.53<br>0.00  | 60.54<br>-7.41<br>0.00  | 60.66<br>-7.50<br>0.00  | 60.89<br>-7.30<br>0.00  | 57.85<br>-7.89<br>0.00  | 55.90<br>-8.13<br>0.00  | 54.58<br>-8.30<br>0.00  | 56.92<br>-8.50<br>0.00 | 55.64<br>-8.02<br>0.00 | 50.05<br>-7.15<br>0.00  | 42.77<br>-6.28<br>0.00  |
| HUNTLEY___66<br>23560    | 54.28<br>-6.23<br>0.00  | 37.79<br>-4.29<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.41<br>-3.34<br>0.00 | 30.14<br>-2.91<br>0.00  | 35.05<br>-4.64<br>0.00 | 42.36<br>-6.11<br>0.00  | 49.35<br>-7.37<br>0.00  | 55.71<br>-9.07<br>0.00 | 60.74<br>-8.60<br>0.00 | 60.83<br>-8.14<br>0.00  | 59.74<br>-7.53<br>0.00  | 60.54<br>-7.41<br>0.00  | 60.66<br>-7.50<br>0.00  | 60.89<br>-7.30<br>0.00  | 57.85<br>-7.89<br>0.00  | 55.90<br>-8.13<br>0.00  | 54.58<br>-8.30<br>0.00  | 56.92<br>-8.50<br>0.00 | 55.64<br>-8.02<br>0.00 | 50.05<br>-7.15<br>0.00  | 42.77<br>-6.28<br>0.00  |

|                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUNTLEY___67<br>23561      | 53.55<br>-6.96<br>0.00 | 37.28<br>-4.80<br>0.00 | 34.89<br>-4.85<br>0.00 | 33.78<br>-4.18<br>0.00 | 30.80<br>-4.08<br>0.00 | 30.04<br>-3.71<br>0.00 | 29.74<br>-3.30<br>0.00 | 34.57<br>-5.12<br>0.00 | 41.73<br>-6.74<br>0.00 | 48.67<br>-8.06<br>0.00 | 55.00<br>-9.78<br>0.00 | 59.90<br>-9.43<br>0.00 | 60.00<br>-8.97<br>0.00 | 58.86<br>-8.41<br>0.00 | 59.72<br>-8.22<br>0.00  | 59.84<br>-8.32<br>0.00  | 60.07<br>-8.11<br>0.00  | 57.06<br>-8.68<br>0.00  | 55.26<br>-8.77<br>0.00 | 53.89<br>-8.99<br>0.00 | 56.20<br>-9.22<br>0.00 | 54.94<br>-8.72<br>0.00 | 49.42<br>-7.78<br>0.00 | 42.23<br>-6.82<br>0.00 |
| HUNTLEY___68<br>23562      | 53.55<br>-6.96<br>0.00 | 37.28<br>-4.80<br>0.00 | 34.89<br>-4.85<br>0.00 | 33.78<br>-4.18<br>0.00 | 30.80<br>-4.08<br>0.00 | 30.04<br>-3.71<br>0.00 | 29.74<br>-3.30<br>0.00 | 34.57<br>-5.12<br>0.00 | 41.73<br>-6.74<br>0.00 | 48.67<br>-8.06<br>0.00 | 55.00<br>-9.78<br>0.00 | 59.90<br>-9.43<br>0.00 | 60.00<br>-8.97<br>0.00 | 58.86<br>-8.41<br>0.00 | 59.72<br>-8.22<br>0.00  | 59.84<br>-8.32<br>0.00  | 60.07<br>-8.11<br>0.00  | 57.06<br>-8.68<br>0.00  | 55.26<br>-8.77<br>0.00 | 53.89<br>-8.99<br>0.00 | 56.20<br>-9.22<br>0.00 | 54.94<br>-8.72<br>0.00 | 49.42<br>-7.78<br>0.00 | 42.23<br>-6.82<br>0.00 |
| INDECK___CORINTH<br>23802  | 62.51<br>2.00<br>0.00  | 43.85<br>1.77<br>0.00  | 41.24<br>1.51<br>0.00  | 39.36<br>1.40<br>0.00  | 36.48<br>1.60<br>0.00  | 35.13<br>1.38<br>0.00  | 34.53<br>1.49<br>0.00  | 41.63<br>1.94<br>0.00  | 50.79<br>2.33<br>0.00  | 58.60<br>1.87<br>0.00  | 66.86<br>2.07<br>0.00  | 70.44<br>1.11<br>0.00  | 70.57<br>1.45<br>0.00  | 69.58<br>1.61<br>0.00  | 70.12<br>1.09<br>0.00   | 69.95<br>0.48<br>0.00   | 70.22<br>0.61<br>0.00   | 67.56<br>0.59<br>0.00   | 64.99<br>0.38<br>0.00  | 64.74<br>1.26<br>0.00  | 67.87<br>1.96<br>0.00  | 66.30<br>2.10<br>0.00  | 59.54<br>2.35<br>0.00  | 51.21<br>2.16<br>0.00  |
| INDECK___ILION<br>23567    | 61.72<br>1.21<br>0.00  | 42.88<br>0.80<br>0.00  | 40.45<br>0.72<br>0.00  | 38.64<br>0.68<br>0.00  | 35.50<br>0.63<br>0.00  | 34.32<br>0.57<br>0.00  | 33.64<br>0.59<br>0.00  | 40.48<br>0.79<br>0.00  | 49.53<br>1.07<br>0.00  | 58.09<br>1.36<br>0.00  | 66.34<br>1.55<br>0.00  | 71.14<br>1.80<br>0.00  | 70.83<br>1.86<br>0.00  | 69.16<br>1.88<br>0.00  | 69.84<br>1.90<br>0.00   | 70.00<br>1.84<br>0.00   | 70.02<br>1.84<br>0.00   | 67.38<br>1.64<br>0.00   | 65.64<br>1.60<br>0.00  | 64.39<br>1.51<br>0.00  | 66.99<br>1.57<br>0.00  | 65.19<br>1.53<br>0.00  | 58.51<br>1.32<br>0.00  | 50.13<br>1.08<br>0.00  |
| INDECK___OLEAN<br>23982    | 54.10<br>-6.41<br>0.00 | 37.32<br>-4.75<br>0.00 | 34.97<br>-4.77<br>0.00 | 33.82<br>-4.14<br>0.00 | 30.73<br>-4.15<br>0.00 | 29.90<br>-3.85<br>0.00 | 29.57<br>-3.47<br>0.00 | 35.09<br>-4.60<br>0.00 | 42.50<br>-5.96<br>0.00 | 49.75<br>-6.98<br>0.00 | 56.36<br>-8.42<br>0.00 | 61.57<br>-7.77<br>0.00 | 61.79<br>-7.17<br>0.00 | 60.75<br>-6.53<br>0.00 | 61.83<br>-6.11<br>0.00  | 61.96<br>-6.20<br>0.00  | 62.45<br>-5.73<br>0.00  | 59.23<br>-6.51<br>0.00  | 57.25<br>-6.79<br>0.00 | 55.71<br>-7.17<br>0.00 | 58.09<br>-7.33<br>0.00 | 56.59<br>-7.07<br>0.00 | 50.56<br>-6.64<br>0.00 | 42.97<br>-6.08<br>0.00 |
| INDECK___OSWEGO<br>23783   | 58.88<br>-1.63<br>0.00 | 40.90<br>-1.18<br>0.00 | 38.58<br>-1.15<br>0.00 | 36.90<br>-1.06<br>0.00 | 33.86<br>-1.01<br>0.00 | 32.80<br>-0.94<br>0.00 | 32.18<br>-0.86<br>0.00 | 38.58<br>-1.11<br>0.00 | 47.16<br>-1.31<br>0.00 | 55.25<br>-1.47<br>0.00 | 63.10<br>-1.68<br>0.00 | 67.74<br>-1.59<br>0.00 | 67.59<br>-1.38<br>0.00 | 65.99<br>-1.28<br>0.00 | 66.65<br>-1.29<br>0.00  | 66.79<br>-1.36<br>0.00  | 66.82<br>-1.36<br>0.00  | 64.22<br>-1.51<br>0.00  | 62.50<br>-1.54<br>0.00 | 61.25<br>-1.63<br>0.00 | 63.72<br>-1.70<br>0.00 | 62.07<br>-1.59<br>0.00 | 55.71<br>-1.49<br>0.00 | 47.77<br>-1.28<br>0.00 |
| INDECK___YERKES<br>23781   | 54.28<br>-6.23<br>0.00 | 37.79<br>-4.29<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.41<br>-3.34<br>0.00 | 30.14<br>-2.91<br>0.00 | 35.05<br>-4.64<br>0.00 | 42.36<br>-6.11<br>0.00 | 49.35<br>-7.37<br>0.00 | 55.71<br>-9.07<br>0.00 | 60.74<br>-8.60<br>0.00 | 60.83<br>-8.14<br>0.00 | 59.74<br>-7.53<br>0.00 | 60.54<br>-7.41<br>0.00  | 60.66<br>-7.50<br>0.00  | 60.89<br>-7.30<br>0.00  | 57.85<br>-7.89<br>0.00  | 55.90<br>-8.13<br>0.00 | 54.58<br>-8.30<br>0.00 | 56.92<br>-8.50<br>0.00 | 55.64<br>-8.02<br>0.00 | 50.05<br>-7.15<br>0.00 | 42.77<br>-6.28<br>0.00 |
| INDIAN POINT_GT_1<br>24139 | 65.05<br>4.54<br>0.00  | 44.85<br>2.78<br>0.00  | 42.24<br>2.50<br>0.00  | 40.39<br>2.43<br>0.00  | 37.00<br>2.13<br>0.00  | 35.74<br>1.99<br>0.00  | 35.03<br>1.98<br>0.00  | 42.63<br>2.94<br>0.00  | 52.34<br>3.88<br>0.00  | 61.32<br>4.59<br>0.00  | 70.35<br>5.57<br>0.00  | 75.78<br>6.45<br>0.00  | 77.93<br>7.03<br>-1.93 | 82.91<br>7.00<br>-8.64 | 88.60<br>7.13<br>-13.53 | 91.27<br>6.82<br>-16.30 | 92.73<br>6.89<br>-17.66 | 87.44<br>6.44<br>-15.26 | 77.48<br>6.34<br>-7.10 | 76.31<br>6.04<br>-7.39 | 77.70<br>6.28<br>-6.00 | 76.55<br>6.11<br>-6.78 | 62.52<br>5.32<br>0.00  | 53.51<br>4.46<br>0.00  |
| INDIAN POINT_GT_2<br>23659 | 65.05<br>4.54<br>0.00  | 44.85<br>2.78<br>0.00  | 42.24<br>2.50<br>0.00  | 40.39<br>2.43<br>0.00  | 37.00<br>2.13<br>0.00  | 35.74<br>1.99<br>0.00  | 35.03<br>1.98<br>0.00  | 42.63<br>2.94<br>0.00  | 52.34<br>3.88<br>0.00  | 61.32<br>4.59<br>0.00  | 70.35<br>5.57<br>0.00  | 75.78<br>6.45<br>0.00  | 77.93<br>7.03<br>-1.93 | 82.91<br>7.00<br>-8.64 | 88.60<br>7.13<br>-13.53 | 91.27<br>6.82<br>-16.30 | 92.73<br>6.89<br>-17.66 | 87.44<br>6.44<br>-15.26 | 77.48<br>6.34<br>-7.10 | 76.31<br>6.04<br>-7.39 | 77.70<br>6.28<br>-6.00 | 76.55<br>6.11<br>-6.78 | 62.52<br>5.32<br>0.00  | 53.51<br>4.46<br>0.00  |
| INDIAN POINT_GT_3<br>24019 | 65.05<br>4.54<br>0.00  | 44.85<br>2.78<br>0.00  | 42.24<br>2.50<br>0.00  | 40.39<br>2.43<br>0.00  | 37.00<br>2.13<br>0.00  | 35.74<br>1.99<br>0.00  | 35.03<br>1.98<br>0.00  | 42.63<br>2.94<br>0.00  | 52.34<br>3.88<br>0.00  | 61.32<br>4.59<br>0.00  | 70.35<br>5.57<br>0.00  | 75.78<br>6.45<br>0.00  | 77.93<br>7.03<br>-1.93 | 82.91<br>7.00<br>-8.64 | 88.60<br>7.13<br>-13.53 | 91.27<br>6.82<br>-16.30 | 92.73<br>6.89<br>-17.66 | 87.44<br>6.44<br>-15.26 | 77.48<br>6.34<br>-7.10 | 76.31<br>6.04<br>-7.39 | 77.70<br>6.28<br>-6.00 | 76.55<br>6.11<br>-6.78 | 62.52<br>5.32<br>0.00  | 53.51<br>4.46<br>0.00  |
| INDIAN POINT___2<br>23530  | 64.93<br>4.42<br>0.00  | 44.77<br>2.69<br>0.00  | 42.16<br>2.42<br>0.00  | 40.31<br>2.35<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.93<br>1.88<br>0.00  | 42.55<br>2.86<br>0.00  | 52.24<br>3.78<br>0.00  | 61.21<br>4.48<br>0.00  | 70.16<br>5.38<br>0.00  | 75.64<br>6.31<br>0.00  | 77.72<br>6.90<br>-1.86 | 82.47<br>6.86<br>-8.33 | 87.98<br>7.00<br>-13.04 | 90.55<br>6.68<br>-15.71 | 92.02<br>6.82<br>-17.02 | 86.76<br>6.31<br>-14.71 | 77.10<br>6.21<br>-6.85 | 75.92<br>5.91<br>-7.13 | 77.35<br>6.15<br>-5.78 | 76.18<br>5.98<br>-6.53 | 62.40<br>5.21<br>0.00  | 53.41<br>4.37<br>0.00  |
| INDIAN POINT___3<br>23531  | 64.87<br>4.36<br>0.00  | 44.73<br>2.65<br>0.00  | 42.12<br>2.38<br>0.00  | 40.28<br>2.32<br>0.00  | 36.90<br>2.02<br>0.00  | 35.64<br>1.89<br>0.00  | 34.93<br>1.88<br>0.00  | 42.51<br>2.82<br>0.00  | 52.20<br>3.73<br>0.00  | 61.15<br>4.42<br>0.00  | 70.09<br>5.31<br>0.00  | 75.57<br>6.24<br>0.00  | 77.66<br>6.76<br>-1.93 | 82.66<br>6.73<br>-8.66 | 88.37<br>6.86<br>-13.56 | 91.04<br>6.54<br>-16.34 | 92.50<br>6.61<br>-17.70 | 87.21<br>6.18<br>-15.30 | 77.24<br>6.08<br>-7.12 | 76.14<br>5.85<br>-7.41 | 77.45<br>6.02<br>-6.01 | 76.31<br>5.86<br>-6.80 | 62.29<br>5.09<br>0.00  | 53.37<br>4.32<br>0.00  |
| IP CORINTH___1<br>23988    | 62.99<br>2.48<br>0.00  | 44.18<br>2.10<br>0.00  | 41.56<br>1.83<br>0.00  | 39.67<br>1.71<br>0.00  | 36.76<br>1.88<br>0.00  | 35.40<br>1.65<br>0.00  | 34.79<br>1.75<br>0.00  | 41.95<br>2.26<br>0.00  | 51.18<br>2.71<br>0.00  | 59.05<br>2.33<br>0.00  | 67.37<br>2.59<br>0.00  | 71.00<br>1.66<br>0.00  | 71.19<br>2.07<br>-0.16 | 70.12<br>2.15<br>-0.70 | 70.66<br>1.63<br>-1.09  | 70.56<br>1.09<br>-1.32  | 70.83<br>1.23<br>-1.42  | 68.08<br>1.12<br>-1.23  | 65.51<br>0.90<br>-0.57 | 65.24<br>1.76<br>-0.60 | 68.39<br>2.49<br>-0.48 | 66.81<br>2.61<br>-0.55 | 60.06<br>2.86<br>0.00  | 51.60<br>2.55<br>0.00  |
| IP___TICONDEROGA<br>23804  | 65.17<br>4.66<br>0.00  | 45.74<br>3.66<br>0.00  | 42.95<br>3.22<br>0.00  | 40.96<br>3.00<br>0.00  | 37.98<br>3.10<br>0.00  | 36.65<br>2.90<br>0.00  | 36.15<br>3.11<br>0.00  | 43.38<br>3.69<br>0.00  | 52.87<br>4.41<br>0.00  | 61.04<br>4.31<br>0.00  | 69.45<br>4.66<br>0.00  | 73.42<br>4.09<br>0.00  | 73.60<br>4.34<br>-0.29 | 72.76<br>4.17<br>-1.32 | 73.74<br>3.74<br>-2.06  | 74.05<br>3.41<br>-2.49  | 74.28<br>3.41<br>-2.69  | 71.55<br>3.48<br>-2.33  | 68.58<br>3.46<br>-1.08 | 67.97<br>3.96<br>-1.13 | 70.59<br>4.25<br>-0.91 | 69.40<br>4.71<br>-1.03 | 62.06<br>4.86<br>0.00  | 53.51<br>4.46<br>0.00  |
| JARVIS____<br>23743        | 60.82<br>0.30<br>0.00  | 42.25<br>0.17<br>0.00  | 39.89<br>0.16<br>0.00  | 38.11<br>0.15<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.18<br>0.13<br>0.00  | 39.89<br>0.20<br>0.00  | 48.71<br>0.24<br>0.00  | 57.01<br>0.28<br>0.00  | 65.11<br>0.32<br>0.00  | 69.75<br>0.42<br>0.00  | 69.45<br>0.48<br>0.00  | 67.74<br>0.47<br>0.00  | 68.42<br>0.48<br>0.00   | 68.57<br>0.41<br>0.00   | 68.59<br>0.41<br>0.00   | 66.13<br>0.39<br>0.00   | 64.42<br>0.38<br>0.00  | 63.20<br>0.31<br>0.00  | 65.75<br>0.33<br>0.00  | 64.04<br>0.38<br>0.00  | 57.54<br>0.34<br>0.00  | 49.34<br>0.29<br>0.00  |
| JENNISON___1<br>23625      | 60.15<br>-0.36<br>0.00 | 41.66<br>-0.42<br>0.00 | 39.30<br>-0.44<br>0.00 | 37.62<br>-0.34<br>0.00 | 34.49<br>-0.38<br>0.00 | 33.41<br>-0.34<br>0.00 | 32.84<br>-0.20<br>0.00 | 39.57<br>-0.12<br>0.00 | 48.27<br>-0.19<br>0.00 | 56.50<br>-0.23<br>0.00 | 64.52<br>-0.26<br>0.00 | 69.47<br>0.14<br>0.00  | 69.59<br>0.62<br>0.00  | 67.94<br>0.67<br>0.00  | 68.76<br>0.82<br>0.00   | 68.70<br>0.55<br>0.00   | 68.86<br>0.68<br>0.00   | 66.06<br>0.33<br>0.00   | 64.29<br>0.26<br>0.00  | 62.88<br>0.00<br>0.00  | 65.49<br>0.07<br>0.00  | 63.72<br>0.06<br>0.00  | 57.08<br>-0.11<br>0.00 | 48.80<br>-0.25<br>0.00 |

|                             |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| JENNISON___2<br>23626       | 60.09<br>-0.42<br>0.00 | 41.61<br>-0.46<br>0.00  | 39.26<br>-0.48<br>0.00 | 37.58<br>-0.38<br>0.00 | 34.46<br>-0.42<br>0.00 | 33.41<br>-0.34<br>0.00 | 32.81<br>-0.23<br>0.00 | 39.53<br>-0.16<br>0.00 | 48.22<br>-0.24<br>0.00  | 56.44<br>-0.28<br>0.00  | 64.46<br>-0.32<br>0.00 | 69.40<br>0.07<br>0.00  | 69.45<br>0.48<br>0.00   | 67.88<br>0.61<br>0.00   | 68.69<br>0.75<br>0.00   | 68.63<br>0.48<br>0.00   | 68.80<br>0.61<br>0.00   | 66.00<br>0.26<br>0.00   | 64.23<br>0.19<br>0.00   | 62.82<br>-0.06<br>0.00  | 65.42<br>0.00<br>0.00  | 63.66<br>0.00<br>0.00  | 57.03<br>-0.17<br>0.00  | 48.76<br>-0.29<br>0.00  |
| KEDC_PORT_JEFF_GT2<br>24210 | 70.54<br>7.56<br>-2.47 | 46.58<br>4.50<br>0.00   | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.88<br>3.00<br>0.00  | 36.48<br>2.73<br>0.00  | 35.49<br>2.45<br>0.00  | 43.86<br>4.17<br>0.00  | 70.39<br>6.06<br>-15.87 | 76.24<br>7.20<br>-12.31 | 82.75<br>8.49<br>-9.48 | 86.39<br>9.64<br>-7.42 | 87.23<br>10.34<br>-7.92 | 89.64<br>9.15<br>-13.22 | 90.95<br>8.63<br>-14.38 | 93.12<br>8.38<br>-16.58 | 94.40<br>8.25<br>-17.97 | 89.46<br>7.49<br>-16.23 | 87.00<br>8.90<br>-14.07 | 84.44<br>8.87<br>-12.69 | 83.00<br>8.90<br>-8.68 | 82.92<br>9.29<br>-9.97 | 77.64<br>8.18<br>-12.26 | 73.16<br>6.82<br>-17.30 |
| KEDC_PORT_JEFF_GT3<br>24211 | 70.54<br>7.56<br>-2.47 | 46.58<br>4.50<br>0.00   | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.88<br>3.00<br>0.00  | 36.48<br>2.73<br>0.00  | 35.49<br>2.45<br>0.00  | 43.86<br>4.17<br>0.00  | 70.39<br>6.06<br>-15.87 | 76.24<br>7.20<br>-12.31 | 82.75<br>8.49<br>-9.48 | 86.39<br>9.64<br>-7.42 | 87.23<br>10.34<br>-7.92 | 89.64<br>9.15<br>-13.22 | 90.95<br>8.63<br>-14.38 | 93.12<br>8.38<br>-16.58 | 94.40<br>8.25<br>-17.97 | 89.46<br>7.49<br>-16.23 | 87.00<br>8.90<br>-14.07 | 84.44<br>8.87<br>-12.69 | 83.00<br>8.90<br>-8.68 | 82.92<br>9.29<br>-9.97 | 77.64<br>8.18<br>-12.26 | 73.16<br>6.82<br>-17.30 |
| KEDC_GLWD_GT4<br>24219      | 69.03<br>6.05<br>-2.47 | 45.74<br>3.66<br>0.00   | 42.91<br>3.18<br>0.00  | 41.00<br>3.04<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.39<br>2.35<br>0.00  | 43.42<br>3.73<br>0.00  | 69.42<br>5.09<br>-15.87 | 75.11<br>6.07<br>-12.31 | 81.52<br>7.26<br>-9.48 | 85.08<br>8.32<br>-7.42 | 85.51<br>8.62<br>-7.92  | 88.63<br>8.14<br>-13.22 | 90.41<br>8.08<br>-14.38 | 92.51<br>7.77<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.13<br>7.17<br>-16.23 | 85.72<br>7.62<br>-14.07 | 83.31<br>7.73<br>-12.69 | 82.02<br>7.92<br>-8.68 | 81.40<br>7.77<br>-9.97 | 76.27<br>6.81<br>-12.26 | 72.09<br>5.74<br>-17.30 |
| KEDC_GLWD_GT5<br>24220      | 69.03<br>6.05<br>-2.47 | 45.74<br>3.66<br>0.00   | 42.91<br>3.18<br>0.00  | 41.00<br>3.04<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.39<br>2.35<br>0.00  | 43.42<br>3.73<br>0.00  | 69.42<br>5.09<br>-15.87 | 75.11<br>6.07<br>-12.31 | 81.52<br>7.26<br>-9.48 | 85.08<br>8.32<br>-7.42 | 85.51<br>8.62<br>-7.92  | 88.63<br>8.14<br>-13.22 | 90.41<br>8.08<br>-14.38 | 92.51<br>7.77<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.13<br>7.17<br>-16.23 | 85.72<br>7.62<br>-14.07 | 83.31<br>7.73<br>-12.69 | 82.02<br>7.92<br>-8.68 | 81.40<br>7.77<br>-9.97 | 76.27<br>6.81<br>-12.26 | 72.09<br>5.74<br>-17.30 |
| KENSICO____<br>23655        | 65.35<br>4.84<br>0.00  | 45.11<br>3.03<br>0.00   | 42.44<br>2.70<br>0.00  | 40.58<br>2.62<br>0.00  | 37.21<br>2.34<br>0.00  | 35.94<br>2.19<br>0.00  | 35.19<br>2.15<br>0.00  | 42.86<br>3.18<br>0.00  | 52.63<br>4.17<br>0.00   | 61.66<br>4.94<br>0.00   | 70.74<br>5.96<br>0.00  | 76.27<br>6.93<br>0.00  | 78.37<br>7.45<br>-1.96  | 83.39<br>7.33<br>-8.79  | 89.17<br>7.47<br>-13.75 | 91.89<br>7.16<br>-16.57 | 93.36<br>7.23<br>-17.95 | 88.02<br>6.77<br>-15.52 | 77.98<br>6.72<br>-7.22  | 76.81<br>6.41<br>-7.52  | 78.19<br>6.67<br>-6.10 | 77.04<br>6.49<br>-6.89 | 62.86<br>5.66<br>0.00   | 53.81<br>4.76<br>0.00   |
| KIAC_JFK_GT1<br>23816       | 76.01<br>5.57<br>-9.93 | 74.69<br>3.49<br>-29.12 | 42.83<br>3.10<br>0.00  | 41.00<br>3.04<br>0.00  | 37.60<br>2.72<br>0.00  | 36.35<br>2.60<br>0.00  | 35.62<br>2.58<br>0.00  | 43.42<br>3.73<br>0.00  | 53.26<br>4.80<br>0.00   | 62.13<br>5.39<br>-0.02  | 74.33<br>6.22<br>-3.33 | 76.63<br>7.28<br>-0.02 | 78.79<br>7.86<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.38<br>7.68<br>-13.76 | 92.37<br>7.63<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.64<br>7.36<br>-7.23  | 77.45<br>7.04<br>-7.52  | 78.92<br>7.39<br>-6.10 | 77.76<br>7.19<br>-6.91 | 75.95<br>6.18<br>-12.57 | 71.99<br>5.15<br>-17.79 |
| KIAC_JFK_GT2<br>23817       | 76.01<br>5.57<br>-9.93 | 74.69<br>3.49<br>-29.12 | 42.83<br>3.10<br>0.00  | 41.00<br>3.04<br>0.00  | 37.60<br>2.72<br>0.00  | 36.35<br>2.60<br>0.00  | 35.62<br>2.58<br>0.00  | 43.42<br>3.73<br>0.00  | 53.26<br>4.80<br>0.00   | 62.13<br>5.39<br>-0.02  | 74.33<br>6.22<br>-3.33 | 76.63<br>7.28<br>-0.02 | 78.79<br>7.86<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.38<br>7.68<br>-13.76 | 92.37<br>7.63<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.64<br>7.36<br>-7.23  | 77.45<br>7.04<br>-7.52  | 78.92<br>7.39<br>-6.10 | 77.76<br>7.19<br>-6.91 | 75.95<br>6.18<br>-12.57 | 71.99<br>5.15<br>-17.79 |
| KINTIGH____<br>23543        | 53.98<br>-6.54<br>0.00 | 37.62<br>-4.46<br>0.00  | 35.24<br>-4.49<br>0.00 | 34.01<br>-3.95<br>0.00 | 31.07<br>-3.80<br>0.00 | 30.27<br>-3.48<br>0.00 | 29.94<br>-3.11<br>0.00 | 34.93<br>-4.76<br>0.00 | 42.31<br>-6.15<br>0.00  | 49.35<br>-7.37<br>0.00  | 55.91<br>-8.88<br>0.00 | 60.67<br>-8.67<br>0.00 | 60.69<br>-8.28<br>0.00  | 59.47<br>-7.80<br>0.00  | 60.20<br>-7.75<br>0.00  | 60.39<br>-7.77<br>0.00  | 60.48<br>-7.70<br>0.00  | 57.65<br>-8.09<br>0.00  | 55.84<br>-8.20<br>0.00  | 54.58<br>-8.30<br>0.00  | 56.92<br>-8.50<br>0.00 | 55.57<br>-8.08<br>0.00 | 49.99<br>-7.21<br>0.00  | 42.77<br>-6.28<br>0.00  |
| LEDERLE____<br>23769        | 65.42<br>4.90<br>0.00  | 45.11<br>3.03<br>0.00   | 42.44<br>2.70<br>0.00  | 40.62<br>2.66<br>0.00  | 37.21<br>2.34<br>0.00  | 36.06<br>2.19<br>-0.12 | 35.26<br>2.18<br>-0.04 | 42.90<br>3.21<br>0.00  | 52.63<br>4.17<br>0.00   | 61.66<br>4.94<br>0.00   | 70.74<br>5.96<br>0.00  | 76.41<br>7.07<br>0.00  | 78.39<br>7.66<br>-1.77  | 82.82<br>7.60<br>-7.95  | 88.20<br>7.81<br>-12.44 | 90.65<br>7.50<br>-14.99 | 92.06<br>7.64<br>-16.24 | 86.87<br>7.10<br>-14.04 | 77.49<br>6.92<br>-6.53  | 76.29<br>6.60<br>-6.80  | 77.81<br>6.87<br>-5.52 | 76.51<br>6.62<br>-6.23 | 62.92<br>5.72<br>0.00   | 53.86<br>4.81<br>0.00   |
| LINDEN COGEN____<br>23786   | 65.54<br>5.02<br>0.00  | 0.00<br>3.11<br>45.19   | 42.52<br>2.78<br>0.00  | 40.69<br>2.73<br>0.00  | 28.02<br>2.37<br>9.23  | 0.00<br>2.19<br>35.94  | 0.00<br>2.21<br>35.26  | 33.54<br>3.29<br>9.44  | 0.00<br>4.31<br>52.78   | 0.00<br>5.16<br>61.89   | 0.00<br>6.15<br>70.94  | 37.31<br>7.14<br>39.16 | 0.00<br>7.59<br>76.55   | 83.66<br>7.60<br>-8.78  | 84.24<br>7.61<br>-8.69  | 84.24<br>7.36<br>-8.72  | 84.24<br>7.30<br>-8.76  | 84.24<br>6.90<br>-11.60 | 65.58<br>6.92<br>5.37   | 59.79<br>6.60<br>9.69   | 62.20<br>6.87<br>10.09 | 63.65<br>6.81<br>6.82  | 75.49<br>6.01<br>-12.29 | 71.63<br>5.20<br>-17.39 |
| LIPA_MISC_IPP<br>23656      | 70.36<br>7.38<br>-2.47 | 46.41<br>4.33<br>0.00   | 43.35<br>3.62<br>0.00  | 41.34<br>3.38<br>0.00  | 37.77<br>2.89<br>0.00  | 36.38<br>2.63<br>0.00  | 35.39<br>2.35<br>0.00  | 43.66<br>3.97<br>0.00  | 70.15<br>5.82<br>-15.87 | 75.96<br>6.92<br>-12.31 | 82.49<br>8.23<br>-9.48 | 86.05<br>9.29<br>-7.42 | 87.09<br>10.21<br>-7.92 | 89.50<br>9.01<br>-13.22 | 90.88<br>8.56<br>-14.38 | 92.99<br>8.25<br>-16.58 | 94.33<br>8.18<br>-17.97 | 89.33<br>7.36<br>-16.23 | 86.88<br>8.77<br>-14.07 | 84.19<br>8.61<br>-12.69 | 82.74<br>8.64<br>-8.68 | 82.54<br>8.91<br>-9.97 | 77.24<br>7.78<br>-12.26 | 72.87<br>6.52<br>-17.30 |
| LITTLE FALLS___HYD<br>24013 | 62.87<br>2.36<br>0.00  | 43.59<br>1.51<br>0.00   | 41.09<br>1.35<br>0.00  | 39.25<br>1.29<br>0.00  | 36.03<br>1.15<br>0.00  | 34.83<br>1.08<br>0.00  | 34.13<br>1.09<br>0.00  | 41.16<br>1.47<br>0.00  | 50.45<br>1.99<br>0.00   | 59.22<br>2.50<br>0.00   | 67.76<br>2.98<br>0.00  | 72.66<br>3.33<br>0.00  | 72.41<br>3.45<br>0.00   | 70.64<br>3.36<br>0.00   | 71.41<br>3.46<br>0.00   | 71.57<br>3.41<br>0.00   | 71.52<br>3.34<br>0.00   | 68.89<br>3.16<br>0.00   | 67.11<br>3.07<br>0.00   | 65.71<br>2.83<br>0.00   | 68.43<br>3.01<br>0.00  | 66.59<br>2.93<br>0.00  | 59.72<br>2.52<br>0.00   | 51.06<br>2.01<br>0.00   |
| LONG_LAKE_PHOENIX<br>24014  | 59.30<br>-1.21<br>0.00 | 41.19<br>-0.88<br>0.00  | 38.86<br>-0.87<br>0.00 | 37.16<br>-0.80<br>0.00 | 34.11<br>-0.77<br>0.00 | 33.04<br>-0.71<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.86<br>-0.83<br>0.00 | 47.49<br>-0.97<br>0.00  | 55.70<br>-1.02<br>0.00  | 63.62<br>-1.17<br>0.00 | 68.36<br>-0.97<br>0.00 | 68.21<br>-0.76<br>0.00  | 66.60<br>-0.67<br>0.00  | 67.26<br>-0.68<br>0.00  | 67.41<br>-0.75<br>0.00  | 67.50<br>-0.68<br>0.00  | 64.88<br>-0.85<br>0.00  | 63.08<br>-0.96<br>0.00  | 61.75<br>-1.13<br>0.00  | 64.31<br>-1.11<br>0.00 | 62.64<br>-1.02<br>0.00 | 56.17<br>-1.03<br>0.00  | 48.12<br>-0.93<br>0.00  |
| LOVETT___3<br>23632         | 64.33<br>3.81<br>0.00  | 44.35<br>2.27<br>0.00   | 41.76<br>2.03<br>0.00  | 39.93<br>1.97<br>0.00  | 36.65<br>1.78<br>0.00  | 35.29<br>1.65<br>0.11  | 34.66<br>1.65<br>0.03  | 42.19<br>2.50<br>0.00  | 51.76<br>3.30<br>0.00   | 60.58<br>3.86<br>0.00   | 69.45<br>4.66<br>0.00  | 74.88<br>5.55<br>0.00  | 76.91<br>6.14<br>-1.80  | 81.40<br>6.05<br>-8.08  | 86.84<br>6.25<br>-12.64 | 89.32<br>5.93<br>-15.23 | 90.75<br>6.07<br>-16.50 | 85.59<br>5.59<br>-14.26 | 76.25<br>5.57<br>-6.64  | 75.07<br>5.28<br>-6.91  | 76.52<br>5.50<br>-5.61 | 75.34<br>5.35<br>-6.34 | 61.83<br>4.63<br>0.00   | 52.97<br>3.92<br>0.00   |
| LOVETT___4<br>23642         | 64.81<br>4.30<br>0.00  | 44.69<br>2.61<br>0.00   | 42.04<br>2.30<br>0.00  | 40.24<br>2.28<br>0.00  | 36.90<br>2.02<br>0.00  | 35.61<br>1.89<br>0.03  | 34.92<br>1.88<br>0.01  | 42.47<br>2.78<br>0.00  | 52.10<br>3.63<br>0.00   | 61.04<br>4.31<br>0.00   | 70.03<br>5.25<br>0.00  | 75.50<br>6.17<br>0.00  | 77.53<br>6.76<br>-1.80  | 82.09<br>6.73<br>-8.09  | 87.53<br>6.93<br>-12.66 | 90.02<br>6.61<br>-15.25 | 91.46<br>6.75<br>-16.53 | 86.26<br>6.24<br>-14.28 | 76.83<br>6.15<br>-6.65  | 75.65<br>5.85<br>-6.92  | 77.12<br>6.08<br>-5.61 | 75.86<br>5.86<br>-6.34 | 62.29<br>5.09<br>0.00   | 53.32<br>4.27<br>0.00   |



|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOVETT___5<br>23593            | 64.81<br>4.30<br>0.00  | 44.69<br>2.61<br>0.00  | 42.04<br>2.30<br>0.00  | 40.24<br>2.28<br>0.00  | 36.90<br>2.02<br>0.00  | 35.61<br>1.89<br>0.03  | 34.92<br>1.88<br>0.01  | 42.47<br>2.78<br>0.00  | 52.10<br>3.63<br>0.00  | 61.04<br>4.31<br>0.00  | 70.03<br>5.25<br>0.00  | 75.50<br>6.17<br>0.00  | 77.53<br>6.76<br>-1.80 | 82.09<br>6.73<br>-8.09 | 87.53<br>6.93<br>-12.66 | 90.02<br>6.61<br>-15.25 | 91.46<br>6.75<br>-16.53 | 86.26<br>6.24<br>-14.28 | 76.83<br>6.15<br>-6.65 | 75.65<br>5.85<br>-6.92 | 77.12<br>6.08<br>-5.61 | 75.86<br>5.86<br>-6.34 | 62.29<br>5.09<br>0.00  | 53.32<br>4.27<br>0.00  |
| LOWER RAQUET___HYD<br>24057    | 60.57<br>0.06<br>0.00  | 42.33<br>0.25<br>0.00  | 39.93<br>0.20<br>0.00  | 38.07<br>0.11<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.14<br>0.10<br>0.00  | 39.97<br>0.28<br>0.00  | 48.71<br>0.24<br>0.00  | 57.18<br>0.45<br>0.00  | 65.17<br>0.39<br>0.00  | 69.33<br>0.00<br>0.00  | 68.55<br>-0.41<br>0.00 | 66.67<br>-0.61<br>0.00 | 66.45<br>-1.49<br>0.00  | 67.00<br>-1.16<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.14<br>-0.90<br>0.00 | 62.63<br>-0.25<br>0.00 | 65.55<br>0.13<br>0.00  | 63.53<br>-0.13<br>0.00 | 57.20<br>0.00<br>0.00  | 48.90<br>-0.15<br>0.00 |
| LOWER___HUDSON<br>24059        | 63.48<br>2.97<br>0.00  | 44.31<br>2.23<br>0.00  | 41.92<br>2.19<br>0.00  | 40.05<br>2.09<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.93<br>1.88<br>0.00  | 42.11<br>2.42<br>0.00  | 51.42<br>2.96<br>0.00  | 59.85<br>3.12<br>0.00  | 68.35<br>3.56<br>0.00  | 72.94<br>3.61<br>0.00  | 73.07<br>4.00<br>-0.11 | 71.72<br>3.97<br>-0.48 | 72.42<br>3.74<br>-0.75  | 72.40<br>3.34<br>-0.90  | 72.50<br>3.34<br>-0.97  | 69.73<br>3.16<br>-0.84  | 67.44<br>3.01<br>-0.39 | 66.31<br>3.02<br>-0.41 | 69.09<br>3.34<br>-0.33 | 67.28<br>3.25<br>-0.37 | 60.40<br>3.20<br>0.00  | 51.99<br>2.94<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850 | 60.51<br>0.00<br>0.00  | 42.25<br>0.17<br>0.00  | 39.81<br>0.08<br>0.00  | 37.96<br>0.00<br>0.00  | 34.91<br>0.03<br>0.00  | 33.78<br>0.03<br>0.00  | 33.08<br>0.03<br>0.00  | 39.93<br>0.24<br>0.00  | 48.71<br>0.24<br>0.00  | 57.24<br>0.51<br>0.00  | 65.30<br>0.52<br>0.00  | 69.61<br>0.28<br>0.00  | 69.17<br>0.21<br>0.00  | 67.20<br>-0.07<br>0.00 | 67.40<br>-0.54<br>0.00  | 67.68<br>-0.48<br>0.00  | 67.64<br>-0.55<br>0.00  | 65.28<br>-0.46<br>0.00  | 63.52<br>-0.51<br>0.00 | 62.76<br>-0.13<br>0.00 | 65.68<br>0.26<br>0.00  | 63.72<br>0.06<br>0.00  | 57.37<br>0.17<br>0.00  | 49.05<br>0.00<br>0.00  |
| LYONS_FALL_HYD<br>23570        | 60.45<br>-0.06<br>0.00 | 42.08<br>0.00<br>0.00  | 39.69<br>-0.04<br>0.00 | 37.88<br>-0.08<br>0.00 | 34.81<br>-0.07<br>0.00 | 33.71<br>-0.03<br>0.00 | 33.01<br>-0.03<br>0.00 | 39.81<br>0.12<br>0.00  | 48.66<br>0.19<br>0.00  | 57.12<br>0.40<br>0.00  | 65.24<br>0.45<br>0.00  | 69.82<br>0.49<br>0.00  | 69.59<br>0.62<br>0.00  | 67.88<br>0.61<br>0.00  | 68.42<br>0.48<br>0.00   | 68.57<br>0.41<br>0.00   | 68.52<br>0.34<br>0.00   | 65.93<br>0.20<br>0.00   | 64.17<br>0.13<br>0.00  | 63.01<br>0.13<br>0.00  | 65.68<br>0.26<br>0.00  | 63.91<br>0.25<br>0.00  | 57.37<br>0.17<br>0.00  | 49.15<br>0.10<br>0.00  |
| MAPLE RIDGE_WT_1<br>323574     | 60.33<br>-0.18<br>0.00 | 41.99<br>-0.08<br>0.00 | 39.65<br>-0.08<br>0.00 | 37.88<br>-0.08<br>0.00 | 34.81<br>-0.07<br>0.00 | 33.68<br>-0.07<br>0.00 | 32.98<br>-0.07<br>0.00 | 39.61<br>-0.08<br>0.00 | 48.32<br>-0.15<br>0.00 | 56.61<br>-0.11<br>0.00 | 64.59<br>-0.19<br>0.00 | 69.06<br>-0.28<br>0.00 | 68.62<br>-0.34<br>0.00 | 66.94<br>-0.34<br>0.00 | 67.60<br>-0.34<br>0.00  | 67.89<br>-0.27<br>0.00  | 67.91<br>-0.27<br>0.00  | 65.47<br>-0.26<br>0.00  | 63.78<br>-0.26<br>0.00 | 62.69<br>-0.19<br>0.00 | 65.22<br>-0.20<br>0.00 | 63.40<br>-0.25<br>0.00 | 56.97<br>-0.23<br>0.00 | 48.85<br>-0.20<br>0.00 |
| MG INDUSTRY___DRP<br>24185     | 62.99<br>2.48<br>0.00  | 43.76<br>1.68<br>0.00  | 41.44<br>1.71<br>0.00  | 39.55<br>1.59<br>0.00  | 36.41<br>1.53<br>0.00  | 35.17<br>1.42<br>0.00  | 34.17<br>1.12<br>0.00  | 41.16<br>1.47<br>0.00  | 50.31<br>1.84<br>0.00  | 58.71<br>1.99<br>0.00  | 67.11<br>2.33<br>0.00  | 71.90<br>2.57<br>0.00  | 71.93<br>2.97<br>0.00  | 70.23<br>2.96<br>0.00  | 70.86<br>2.92<br>0.00   | 70.75<br>2.59<br>0.00   | 70.77<br>2.59<br>0.00   | 68.10<br>2.37<br>0.00   | 66.34<br>2.31<br>0.00  | 65.08<br>2.20<br>0.00  | 67.71<br>2.29<br>0.00  | 65.95<br>2.29<br>0.00  | 59.37<br>2.17<br>0.00  | 51.01<br>1.96<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849 | 60.51<br>0.00<br>0.00  | 42.25<br>0.17<br>0.00  | 39.81<br>0.08<br>0.00  | 37.96<br>0.00<br>0.00  | 34.91<br>0.03<br>0.00  | 33.78<br>0.03<br>0.00  | 33.08<br>0.03<br>0.00  | 39.93<br>0.24<br>0.00  | 48.71<br>0.24<br>0.00  | 57.24<br>0.51<br>0.00  | 65.30<br>0.52<br>0.00  | 69.61<br>0.28<br>0.00  | 69.17<br>0.21<br>0.00  | 67.20<br>-0.07<br>0.00 | 67.40<br>-0.54<br>0.00  | 67.68<br>-0.48<br>0.00  | 67.64<br>-0.55<br>0.00  | 65.28<br>-0.46<br>0.00  | 63.52<br>-0.51<br>0.00 | 62.76<br>-0.13<br>0.00 | 65.68<br>0.26<br>0.00  | 63.72<br>0.06<br>0.00  | 57.37<br>0.17<br>0.00  | 49.05<br>0.00<br>0.00  |
| MID___RAQUETTE_HYD<br>23851    | 60.57<br>0.06<br>0.00  | 42.33<br>0.25<br>0.00  | 39.93<br>0.20<br>0.00  | 38.07<br>0.11<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.14<br>0.10<br>0.00  | 39.97<br>0.28<br>0.00  | 48.71<br>0.24<br>0.00  | 57.18<br>0.45<br>0.00  | 65.17<br>0.39<br>0.00  | 69.33<br>0.00<br>0.00  | 68.55<br>-0.41<br>0.00 | 66.67<br>-0.61<br>0.00 | 66.45<br>-1.49<br>0.00  | 67.00<br>-1.16<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.14<br>-0.90<br>0.00 | 62.63<br>-0.25<br>0.00 | 65.55<br>0.13<br>0.00  | 63.53<br>-0.13<br>0.00 | 57.20<br>0.00<br>0.00  | 48.90<br>-0.15<br>0.00 |
| MILLIKEN___1<br>23584          | 54.95<br>-5.57<br>0.00 | 38.16<br>-3.91<br>0.00 | 35.92<br>-3.81<br>0.00 | 34.35<br>-3.61<br>0.00 | 31.56<br>-3.31<br>0.00 | 30.61<br>-3.14<br>0.00 | 30.07<br>-2.97<br>0.00 | 36.04<br>-3.65<br>0.00 | 44.05<br>-4.41<br>0.00 | 51.73<br>-4.99<br>0.00 | 59.08<br>-5.70<br>0.00 | 63.58<br>-5.75<br>0.00 | 63.59<br>-5.38<br>0.00 | 62.02<br>-5.25<br>0.00 | 62.71<br>-5.23<br>0.00  | 62.77<br>-5.38<br>0.00  | 62.86<br>-5.32<br>0.00  | 60.35<br>-5.39<br>0.00  | 58.59<br>-5.44<br>0.00 | 57.29<br>-5.60<br>0.00 | 59.73<br>-5.69<br>0.00 | 58.18<br>-5.47<br>0.00 | 52.11<br>-5.09<br>0.00 | 44.59<br>-4.46<br>0.00 |
| MILLIKEN___2<br>23585          | 54.95<br>-5.57<br>0.00 | 38.16<br>-3.91<br>0.00 | 35.92<br>-3.81<br>0.00 | 34.35<br>-3.61<br>0.00 | 31.56<br>-3.31<br>0.00 | 30.61<br>-3.14<br>0.00 | 30.07<br>-2.97<br>0.00 | 36.04<br>-3.65<br>0.00 | 44.05<br>-4.41<br>0.00 | 51.73<br>-4.99<br>0.00 | 59.08<br>-5.70<br>0.00 | 63.58<br>-5.75<br>0.00 | 63.59<br>-5.38<br>0.00 | 62.02<br>-5.25<br>0.00 | 62.71<br>-5.23<br>0.00  | 62.77<br>-5.38<br>0.00  | 62.86<br>-5.32<br>0.00  | 60.35<br>-5.39<br>0.00  | 58.59<br>-5.44<br>0.00 | 57.29<br>-5.60<br>0.00 | 59.73<br>-5.69<br>0.00 | 58.18<br>-5.47<br>0.00 | 52.11<br>-5.09<br>0.00 | 44.59<br>-4.46<br>0.00 |
| MILLIKEN___DIESEL<br>23629     | 54.95<br>-5.57<br>0.00 | 38.16<br>-3.91<br>0.00 | 35.92<br>-3.81<br>0.00 | 34.35<br>-3.61<br>0.00 | 31.56<br>-3.31<br>0.00 | 30.61<br>-3.14<br>0.00 | 30.07<br>-2.97<br>0.00 | 36.04<br>-3.65<br>0.00 | 44.05<br>-4.41<br>0.00 | 51.73<br>-4.99<br>0.00 | 59.08<br>-5.70<br>0.00 | 63.58<br>-5.75<br>0.00 | 63.59<br>-5.38<br>0.00 | 62.02<br>-5.25<br>0.00 | 62.71<br>-5.23<br>0.00  | 62.77<br>-5.38<br>0.00  | 62.86<br>-5.32<br>0.00  | 60.35<br>-5.39<br>0.00  | 58.59<br>-5.44<br>0.00 | 57.29<br>-5.60<br>0.00 | 59.73<br>-5.69<br>0.00 | 58.18<br>-5.47<br>0.00 | 52.11<br>-5.09<br>0.00 | 44.59<br>-4.46<br>0.00 |
| MODEL_CITY_ENERGY<br>24167     | 53.86<br>-6.66<br>0.00 | 37.53<br>-4.54<br>0.00 | 35.09<br>-4.65<br>0.00 | 33.97<br>-3.99<br>0.00 | 30.97<br>-3.91<br>0.00 | 30.20<br>-3.54<br>0.00 | 29.94<br>-3.11<br>0.00 | 34.73<br>-4.96<br>0.00 | 41.92<br>-6.54<br>0.00 | 48.84<br>-7.88<br>0.00 | 55.06<br>-9.72<br>0.00 | 60.04<br>-9.29<br>0.00 | 60.14<br>-8.83<br>0.00 | 59.00<br>-8.27<br>0.00 | 59.72<br>-8.22<br>0.00  | 59.91<br>-8.25<br>0.00  | 60.14<br>-8.05<br>0.00  | 57.12<br>-8.61<br>0.00  | 55.26<br>-8.77<br>0.00 | 53.95<br>-8.93<br>0.00 | 56.26<br>-9.16<br>0.00 | 55.00<br>-8.66<br>0.00 | 49.59<br>-7.61<br>0.00 | 42.38<br>-6.67<br>0.00 |
| MODERN_LFGE___<br>323580       | 53.86<br>-6.66<br>0.00 | 37.53<br>-4.54<br>0.00 | 35.09<br>-4.65<br>0.00 | 33.97<br>-3.99<br>0.00 | 30.97<br>-3.91<br>0.00 | 30.20<br>-3.54<br>0.00 | 29.94<br>-3.11<br>0.00 | 34.73<br>-4.96<br>0.00 | 41.92<br>-6.54<br>0.00 | 48.84<br>-7.88<br>0.00 | 55.06<br>-9.72<br>0.00 | 60.04<br>-9.29<br>0.00 | 60.14<br>-8.83<br>0.00 | 59.00<br>-8.27<br>0.00 | 59.72<br>-8.22<br>0.00  | 59.91<br>-8.25<br>0.00  | 60.14<br>-8.05<br>0.00  | 57.12<br>-8.61<br>0.00  | 55.26<br>-8.77<br>0.00 | 53.95<br>-8.93<br>0.00 | 56.26<br>-9.16<br>0.00 | 55.00<br>-8.66<br>0.00 | 49.59<br>-7.61<br>0.00 | 42.38<br>-6.67<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187    | 63.36<br>2.84<br>0.00  | 44.22<br>2.15<br>0.00  | 41.84<br>2.11<br>0.00  | 39.93<br>1.97<br>0.00  | 36.83<br>1.95<br>0.00  | 35.54<br>1.79<br>0.00  | 34.79<br>1.75<br>0.00  | 42.03<br>2.34<br>0.00  | 51.37<br>2.91<br>0.00  | 59.85<br>3.12<br>0.00  | 68.35<br>3.56<br>0.00  | 73.15<br>3.81<br>0.00  | 73.17<br>4.21<br>0.00  | 71.51<br>4.24<br>0.00  | 71.95<br>4.01<br>0.00   | 71.84<br>3.68<br>0.00   | 71.86<br>3.68<br>0.00   | 69.15<br>3.42<br>0.00   | 67.24<br>3.20<br>0.00  | 66.03<br>3.14<br>0.00  | 68.76<br>3.34<br>0.00  | 66.97<br>3.31<br>0.00  | 60.40<br>3.20<br>0.00  | 51.94<br>2.89<br>0.00  |
| MONGAUP___HYD<br>23641         | 65.42<br>4.90<br>0.00  | 45.32<br>3.24<br>0.00  | 42.63<br>2.90<br>0.00  | 40.73<br>2.77<br>0.00  | 37.32<br>2.44<br>0.00  | 36.08<br>2.33<br>0.00  | 35.32<br>2.28<br>0.00  | 42.94<br>3.25<br>0.00  | 52.73<br>4.26<br>0.00  | 61.89<br>5.16<br>0.00  | 71.07<br>6.28<br>0.00  | 76.75<br>7.42<br>0.00  | 78.57<br>8.07<br>-1.54 | 82.31<br>8.14<br>-6.90 | 87.09<br>8.36<br>-10.80 | 89.27<br>8.11<br>-13.01 | 90.52<br>8.25<br>-14.09 | 85.61<br>7.69<br>-12.18 | 77.01<br>7.30<br>-5.67 | 75.64<br>6.85<br>-5.90 | 77.27<br>7.07<br>-4.79 | 75.94<br>6.88<br>-5.41 | 63.09<br>5.89<br>0.00  | 54.00<br>4.95<br>0.00  |

|                            |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                         |                          |                         |
|----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|
| MONTAUK___DIESEL<br>23721  | 72.60<br>9.62<br>-2.47 | 47.88<br>5.81<br>0.00  | 44.66<br>4.93<br>0.00  | 42.55<br>4.59<br>0.00  | 38.89<br>4.01<br>0.00  | 37.43<br>3.68<br>0.00  | 36.45<br>3.40<br>0.00  | 45.09<br>5.40<br>0.00   | 72.04<br>7.71<br>-15.87 | 78.40<br>9.36<br>-12.31 | 85.53<br>11.27<br>-9.48 | 89.51<br>12.76<br>-7.42 | 90.68<br>13.79<br>-7.92 | 93.07<br>12.58<br>-13.22 | 94.55<br>12.23<br>-14.38 | 96.74<br>12.00<br>-16.58 | 98.08<br>11.93<br>-17.97 | 92.88<br>10.91<br>-16.23 | 90.21<br>12.10<br>-14.07 | 87.27<br>11.70<br>-12.69 | 85.94<br>11.84<br>-8.68  | 85.47<br>11.84<br>-9.97 | 79.70<br>10.24<br>-12.26 | 74.78<br>8.44<br>-17.30 |
| N SALMON___HYD<br>24042    | 60.39<br>-0.12<br>0.00 | 42.29<br>0.21<br>0.00  | 39.89<br>0.16<br>0.00  | 38.04<br>0.08<br>0.00  | 34.98<br>0.10<br>0.00  | 33.95<br>0.20<br>0.00  | 33.24<br>0.20<br>0.00  | 40.05<br>0.36<br>0.00   | 48.75<br>0.29<br>0.00   | 57.12<br>0.40<br>0.00   | 65.11<br>0.32<br>0.00   | 69.26<br>-0.07<br>0.00  | 68.41<br>-0.55<br>0.00  | 66.46<br>-0.81<br>0.00   | 66.92<br>-1.02<br>0.00   | 67.41<br>-0.75<br>0.00   | 67.43<br>-0.75<br>0.00   | 65.34<br>-0.39<br>0.00   | 63.72<br>-0.32<br>0.00   | 63.01<br>0.13<br>0.00    | 65.62<br>0.20<br>0.00    | 63.47<br>-0.19<br>0.00  | 56.97<br>-0.23<br>0.00   | 48.71<br>-0.34<br>0.00  |
| N.E._GEN_SANDY PD<br>24062 | 52.23<br>3.27<br>11.55 | 44.35<br>2.27<br>0.00  | 41.88<br>2.15<br>0.00  | 40.01<br>2.05<br>0.00  | 36.83<br>1.95<br>0.00  | 35.57<br>1.82<br>0.00  | 34.86<br>1.82<br>0.00  | 42.07<br>2.38<br>0.00   | 51.42<br>2.96<br>0.00   | 59.96<br>3.23<br>0.00   | 68.54<br>3.76<br>0.00   | 73.29<br>3.95<br>0.00   | 74.08<br>4.34<br>-0.77  | 74.96<br>4.24<br>-3.45   | 77.55<br>4.21<br>-5.40   | 78.55<br>3.88<br>-6.51   | 79.05<br>3.82<br>-7.05   | 75.51<br>3.68<br>-6.09   | 70.52<br>3.65<br>-2.84   | 69.42<br>3.58<br>-2.95   | 71.61<br>3.79<br>-2.40   | 70.06<br>3.69<br>-2.71  | 60.69<br>3.49<br>0.00    | 52.24<br>3.19<br>0.00   |
| NARROWS_GT1_1<br>24228     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_2<br>24229     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_3<br>24230     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_4<br>24231     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_5<br>24232     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_6<br>24233     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_7<br>24234     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT1_8<br>24235     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_1<br>24236     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_2<br>24237     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_3<br>24238     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_4<br>24239     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_5<br>24240     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50  | 77.87<br>7.90<br>-0.63  | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79   | 91.02<br>9.24<br>-13.84  | 92.97<br>8.11<br>-16.70  | 94.87<br>8.59<br>-18.10  | 89.80<br>8.48<br>-15.58  | 96.01<br>7.62<br>-24.36  | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97  | 72.85<br>5.44<br>-18.35 |

|                                     |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|
| NARROWS_GT2_6<br>24241              | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_7<br>24242              | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| NARROWS_GT2_8<br>24243              | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75 | 68.16<br>5.96<br>-5.48 | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76 | 84.27<br>8.21<br>-8.79 | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.87<br>8.59<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36 | 101.17<br>7.36<br>-30.93 | 101.20<br>7.65<br>-28.12 | 96.69<br>7.45<br>-25.58 | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| NEG CAPITAL___MECHNVIL<br>23645     | 63.78<br>3.27<br>0.00  | 44.60<br>2.52<br>0.00  | 42.12<br>2.38<br>0.00  | 40.20<br>2.24<br>0.00  | 37.14<br>2.27<br>0.00  | 35.81<br>2.06<br>0.00  | 35.09<br>2.05<br>0.00  | 42.39<br>2.70<br>0.00   | 51.76<br>3.30<br>0.00  | 60.19<br>3.46<br>0.00  | 68.73<br>3.95<br>0.00  | 73.22<br>3.88<br>0.00  | 73.36<br>4.28<br>-0.12 | 72.18<br>4.37<br>-0.53 | 72.85<br>4.08<br>-0.83  | 72.77<br>3.61<br>-1.00  | 72.88<br>3.61<br>-1.09  | 70.09<br>3.42<br>-0.94  | 67.61<br>3.14<br>-0.44  | 66.61<br>3.27<br>-0.46   | 69.45<br>3.66<br>-0.37   | 67.64<br>3.56<br>-0.42  | 60.75<br>3.55<br>0.00   | 52.29<br>3.24<br>0.00   |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 55.98<br>-4.54<br>0.00 | 38.96<br>-3.11<br>0.00 | 36.64<br>-3.10<br>0.00 | 35.19<br>-2.77<br>0.00 | 32.23<br>-2.65<br>0.00 | 31.32<br>-2.43<br>0.00 | 30.86<br>-2.18<br>0.00 | 36.55<br>-3.14<br>0.00  | 44.44<br>-4.02<br>0.00 | 52.07<br>-4.65<br>0.00 | 59.28<br>-5.51<br>0.00 | 63.99<br>-5.34<br>0.00 | 63.93<br>-5.03<br>0.00 | 62.50<br>-4.78<br>0.00 | 63.18<br>-4.76<br>0.00  | 63.39<br>-4.77<br>0.00  | 63.48<br>-4.70<br>0.00  | 60.81<br>-4.93<br>0.00  | 58.91<br>-5.12<br>0.00  | 57.60<br>-5.28<br>0.00   | 60.06<br>-5.36<br>0.00   | 58.56<br>-5.09<br>0.00  | 52.57<br>-4.63<br>0.00  | 44.98<br>-4.07<br>0.00  |
| NEG CENTRAL___DRP<br>24199          | 57.25<br>-3.27<br>0.00 | 39.76<br>-2.31<br>0.00 | 37.43<br>-2.30<br>0.00 | 35.91<br>-2.05<br>0.00 | 32.89<br>-1.99<br>0.00 | 31.93<br>-1.82<br>0.00 | 31.39<br>-1.65<br>0.00 | 37.51<br>-2.18<br>0.00  | 45.70<br>-2.76<br>0.00 | 53.61<br>-3.12<br>0.00 | 61.09<br>-3.69<br>0.00 | 65.87<br>-3.47<br>0.00 | 65.86<br>-3.10<br>0.00 | 64.31<br>-2.96<br>0.00 | 65.09<br>-2.85<br>0.00  | 65.23<br>-2.93<br>0.00  | 65.32<br>-2.86<br>0.00  | 62.65<br>-3.09<br>0.00  | 60.84<br>-3.20<br>0.00  | 59.49<br>-3.40<br>0.00   | 61.95<br>-3.47<br>0.00   | 60.35<br>-3.31<br>0.00  | 54.11<br>-3.09<br>0.00  | 46.30<br>-2.75<br>0.00  |
| NEG CENTRAL___INDECK<br>23768       | 56.94<br>-3.57<br>0.00 | 39.47<br>-2.61<br>0.00 | 37.07<br>-2.66<br>0.00 | 35.68<br>-2.28<br>0.00 | 32.61<br>-2.27<br>0.00 | 31.76<br>-1.99<br>0.00 | 31.39<br>-1.65<br>0.00 | 37.11<br>-2.58<br>0.00  | 45.02<br>-3.44<br>0.00 | 52.75<br>-3.97<br>0.00 | 59.92<br>-4.86<br>0.00 | 64.97<br>-4.37<br>0.00 | 65.10<br>-3.86<br>0.00 | 63.71<br>-3.57<br>0.00 | 64.54<br>-3.40<br>0.00  | 64.68<br>-3.48<br>0.00  | 64.91<br>-3.27<br>0.00  | 61.86<br>-3.88<br>0.00  | 60.00<br>-4.03<br>0.00  | 58.61<br>-4.28<br>0.00   | 61.10<br>-4.32<br>0.00   | 59.58<br>-4.07<br>0.00  | 53.31<br>-3.89<br>0.00  | 45.52<br>-3.53<br>0.00  |
| NEG CENTRAL___SENECA<br>23627       | 56.58<br>-3.93<br>0.00 | 39.26<br>-2.82<br>0.00 | 36.95<br>-2.78<br>0.00 | 35.45<br>-2.51<br>0.00 | 32.47<br>-2.41<br>0.00 | 31.55<br>-2.19<br>0.00 | 31.06<br>-1.98<br>0.00 | 37.03<br>-2.66<br>0.00  | 45.07<br>-3.39<br>0.00 | 52.81<br>-3.91<br>0.00 | 60.18<br>-4.60<br>0.00 | 65.03<br>-4.30<br>0.00 | 65.03<br>-3.93<br>0.00 | 63.64<br>-3.63<br>0.00 | 64.41<br>-3.53<br>0.00  | 64.48<br>-3.68<br>0.00  | 64.64<br>-3.55<br>0.00  | 61.86<br>-3.88<br>0.00  | 60.07<br>-3.97<br>0.00  | 58.73<br>-4.15<br>0.00   | 61.23<br>-4.19<br>0.00   | 59.58<br>-4.07<br>0.00  | 53.37<br>-3.83<br>0.00  | 45.62<br>-3.43<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147 | 57.25<br>-3.27<br>0.00 | 39.81<br>-2.27<br>0.00 | 37.47<br>-2.26<br>0.00 | 35.87<br>-2.09<br>0.00 | 32.92<br>-1.95<br>0.00 | 31.93<br>-1.82<br>0.00 | 31.36<br>-1.69<br>0.00 | 37.47<br>-2.22<br>0.00  | 45.75<br>-2.71<br>0.00 | 53.66<br>-3.06<br>0.00 | 61.22<br>-3.56<br>0.00 | 65.87<br>-3.47<br>0.00 | 65.86<br>-3.10<br>0.00 | 64.31<br>-2.96<br>0.00 | 65.09<br>-2.85<br>0.00  | 65.16<br>-2.93<br>0.00  | 65.25<br>-2.93<br>0.00  | 62.65<br>-3.09<br>0.00  | 60.84<br>-3.20<br>0.00  | 59.49<br>-3.40<br>0.00   | 62.02<br>-3.40<br>0.00   | 60.41<br>-3.25<br>0.00  | 54.17<br>-3.03<br>0.00  | 46.35<br>-2.70<br>0.00  |
| NEG MILLWOOD___DRP<br>24198         | 65.35<br>4.84<br>0.00  | 45.11<br>3.03<br>0.00  | 42.48<br>2.74<br>0.00  | 40.62<br>2.66<br>0.00  | 37.25<br>2.37<br>0.00  | 35.97<br>2.23<br>0.00  | 35.26<br>2.21<br>0.00  | 42.86<br>3.18<br>0.00   | 52.63<br>4.17<br>0.00  | 61.72<br>4.99<br>0.00  | 70.87<br>6.09<br>0.00  | 76.41<br>7.07<br>0.00  | 78.37<br>7.66<br>-1.75 | 82.78<br>7.67<br>-7.84 | 88.02<br>7.81<br>-12.27 | 90.44<br>7.50<br>-14.78 | 91.83<br>7.64<br>-16.02 | 86.68<br>7.10<br>-13.84 | 77.40<br>6.92<br>-6.44  | 76.19<br>6.60<br>-6.71   | 77.73<br>6.87<br>-5.44   | 76.43<br>6.62<br>-6.15  | 62.86<br>5.66<br>0.00   | 53.76<br>4.71<br>0.00   |
| NEG NORTH_FLCN_SEA<br>23793         | 59.24<br>-1.27<br>0.00 | 41.45<br>-0.63<br>0.00 | 39.06<br>-0.68<br>0.00 | 37.28<br>-0.68<br>0.00 | 34.28<br>-0.59<br>0.00 | 33.21<br>-0.54<br>0.00 | 32.45<br>-0.59<br>0.00 | 39.05<br>-0.64<br>0.00  | 47.59<br>-0.87<br>0.00 | 55.82<br>-0.91<br>0.00 | 63.62<br>-1.17<br>0.00 | 67.67<br>-1.66<br>0.00 | 66.90<br>-2.07<br>0.00 | 65.12<br>-2.15<br>0.00 | 65.63<br>-2.31<br>0.00  | 66.18<br>-1.98<br>0.00  | 66.14<br>-2.05<br>0.00  | 64.09<br>-1.64<br>0.00  | 62.44<br>-1.60<br>0.00  | 61.62<br>-1.26<br>0.00   | 64.05<br>-1.37<br>0.00   | 62.00<br>-1.66<br>0.00  | 55.77<br>-1.43<br>0.00  | 47.77<br>-1.28<br>0.00  |
| NEG NORTH_KES_CHATEGAY<br>23792     | 59.73<br>-0.79<br>0.00 | 41.74<br>-0.34<br>0.00 | 39.38<br>-0.36<br>0.00 | 37.54<br>-0.42<br>0.00 | 34.53<br>-0.35<br>0.00 | 33.44<br>-0.30<br>0.00 | 32.75<br>-0.30<br>0.00 | 39.37<br>-0.32<br>0.00  | 47.98<br>-0.48<br>0.00 | 56.22<br>-0.51<br>0.00 | 64.07<br>-0.71<br>0.00 | 68.15<br>-1.18<br>0.00 | 67.31<br>-1.66<br>0.00 | 65.52<br>-1.75<br>0.00 | 66.04<br>-1.90<br>0.00  | 66.66<br>-1.50<br>0.00  | 66.61<br>-1.57<br>0.00  | 64.55<br>-1.18<br>0.00  | 62.88<br>-1.15<br>0.00  | 62.06<br>-0.82<br>0.00   | 64.57<br>-0.85<br>0.00   | 62.51<br>-1.15<br>0.00  | 56.17<br>-1.03<br>0.00  | 48.12<br>-0.93<br>0.00  |
| NEG NORTH___ALICE_FALLS<br>23915    | 59.79<br>-0.73<br>0.00 | 41.87<br>-0.21<br>0.00 | 39.46<br>-0.28<br>0.00 | 37.62<br>-0.34<br>0.00 | 34.60<br>-0.28<br>0.00 | 33.51<br>-0.24<br>0.00 | 32.78<br>-0.26<br>0.00 | 39.45<br>-0.24<br>0.00  | 48.08<br>-0.39<br>0.00 | 56.39<br>-0.34<br>0.00 | 64.26<br>-0.52<br>0.00 | 68.43<br>-0.90<br>0.00 | 67.59<br>-1.38<br>0.00 | 65.79<br>-1.48<br>0.00 | 66.38<br>-1.56<br>0.00  | 66.93<br>-1.23<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.75<br>-0.99<br>0.00  | 63.08<br>-0.96<br>0.00  | 62.25<br>-0.63<br>0.00   | 64.70<br>-0.72<br>0.00   | 62.64<br>-1.02<br>0.00  | 56.34<br>-0.86<br>0.00  | 48.22<br>-0.83<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | 59.79<br>-0.73<br>0.00 | 41.87<br>-0.21<br>0.00 | 39.46<br>-0.28<br>0.00 | 37.62<br>-0.34<br>0.00 | 34.60<br>-0.28<br>0.00 | 33.51<br>-0.24<br>0.00 | 32.78<br>-0.26<br>0.00 | 39.45<br>-0.24<br>0.00  | 48.08<br>-0.39<br>0.00 | 56.39<br>-0.34<br>0.00 | 64.26<br>-0.52<br>0.00 | 68.43<br>-0.90<br>0.00 | 67.59<br>-1.38<br>0.00 | 65.79<br>-1.48<br>0.00 | 66.38<br>-1.56<br>0.00  | 66.93<br>-1.23<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.75<br>-0.99<br>0.00  | 63.08<br>-0.96<br>0.00  | 62.25<br>-0.63<br>0.00   | 64.70<br>-0.72<br>0.00   | 62.64<br>-1.02<br>0.00  | 56.34<br>-0.86<br>0.00  | 48.22<br>-0.83<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | 59.79<br>-0.73<br>0.00 | 41.87<br>-0.21<br>0.00 | 39.46<br>-0.28<br>0.00 | 37.62<br>-0.34<br>0.00 | 34.60<br>-0.28<br>0.00 | 33.51<br>-0.24<br>0.00 | 32.78<br>-0.26<br>0.00 | 39.45<br>-0.24<br>0.00  | 48.08<br>-0.39<br>0.00 | 56.39<br>-0.34<br>0.00 | 64.26<br>-0.52<br>0.00 | 68.43<br>-0.90<br>0.00 | 67.59<br>-1.38<br>0.00 | 65.79<br>-1.48<br>0.00 | 66.38<br>-1.56<br>0.00  | 66.93<br>-1.23<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.75<br>-0.99<br>0.00  | 63.08<br>-0.96<br>0.00  | 62.25<br>-0.63<br>0.00   | 64.70<br>-0.72<br>0.00   | 62.64<br>-1.02<br>0.00  | 56.34<br>-0.86<br>0.00  | 48.22<br>-0.83<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 53.68<br>-6.84<br>0.00 | 37.37<br>-4.71<br>0.00 | 34.93<br>-4.81<br>0.00 | 33.82<br>-4.14<br>0.00 | 30.83<br>-4.05<br>0.00 | 30.07<br>-3.68<br>0.00 | 29.80<br>-3.24<br>0.00 | 34.61<br>-5.08<br>0.00  | 41.78<br>-6.69<br>0.00 | 48.67<br>-8.06<br>0.00 | 54.81<br>-9.98<br>0.00 | 59.77<br>-9.57<br>0.00 | 59.79<br>-9.17<br>0.00 | 58.66<br>-8.61<br>0.00 | 59.45<br>-8.49<br>0.00  | 59.64<br>-8.52<br>0.00  | 59.86<br>-8.32<br>0.00  | 56.86<br>-8.87<br>0.00  | 55.01<br>-9.03<br>0.00  | 53.70<br>-9.18<br>0.00   | 56.00<br>-9.42<br>0.00   | 54.75<br>-8.91<br>0.00  | 49.42<br>-7.78<br>0.00  | 42.23<br>-6.82<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| NEG WEST___LANCASTR<br>23811 | 53.19<br>-7.32<br>0.00 | 36.73<br>-5.34<br>0.00 | 34.45<br>-5.28<br>0.00 | 33.33<br>-4.63<br>0.00 | 30.31<br>-4.57<br>0.00 | 29.50<br>-4.25<br>0.00 | 29.21<br>-3.83<br>0.00 | 34.45<br>-5.24<br>0.00 | 41.53<br>-6.93<br>0.00  | 48.39<br>-8.34<br>0.00  | 54.81<br>-9.98<br>0.00  | 59.90<br>-9.43<br>0.00  | 60.14<br>-8.83<br>0.00 | 59.06<br>-8.21<br>0.00  | 60.06<br>-7.88<br>0.00  | 60.25<br>-7.91<br>0.00  | 60.61<br>-7.57<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.71<br>-8.32<br>0.00  | 54.33<br>-8.55<br>0.00  | 56.65<br>-8.77<br>0.00 | 55.25<br>-8.40<br>0.00 | 49.42<br>-7.78<br>0.00  | 42.18<br>-6.87<br>0.00  |
| NEG_PENN_ALLEGHNY<br>23528   | 59.00<br>-1.51<br>0.00 | 40.82<br>-1.26<br>0.00 | 38.50<br>-1.23<br>0.00 | 36.94<br>-1.02<br>0.00 | 33.83<br>-1.05<br>0.00 | 32.77<br>-0.98<br>0.00 | 32.18<br>-0.86<br>0.00 | 38.62<br>-1.07<br>0.00 | 47.01<br>-1.45<br>0.00  | 55.02<br>-1.70<br>0.00  | 62.77<br>-2.01<br>0.00  | 67.74<br>-1.59<br>0.00  | 67.79<br>-1.17<br>0.00 | 66.26<br>-1.01<br>0.00  | 67.06<br>-0.88<br>0.00  | 67.14<br>-1.02<br>0.00  | 67.36<br>-0.82<br>0.00  | 64.55<br>-1.18<br>0.00  | 62.82<br>-1.22<br>0.00  | 61.50<br>-1.38<br>0.00  | 64.05<br>-1.37<br>0.00 | 62.32<br>-1.34<br>0.00 | 55.83<br>-1.37<br>0.00  | 47.77<br>-1.28<br>0.00  |
| NEG___GEN_MONROE<br>24207    | 56.40<br>-4.11<br>0.00 | 39.26<br>-2.82<br>0.00 | 36.83<br>-2.90<br>0.00 | 35.45<br>-2.51<br>0.00 | 32.40<br>-2.48<br>0.00 | 31.55<br>-2.19<br>0.00 | 31.19<br>-1.85<br>0.00 | 36.71<br>-2.98<br>0.00 | 44.59<br>-3.88<br>0.00  | 52.24<br>-4.48<br>0.00  | 59.34<br>-5.44<br>0.00  | 64.20<br>-5.13<br>0.00  | 64.28<br>-4.69<br>0.00 | 62.90<br>-4.37<br>0.00  | 63.66<br>-4.28<br>0.00  | 63.86<br>-4.29<br>0.00  | 63.95<br>-4.23<br>0.00  | 61.07<br>-4.67<br>0.00  | 59.11<br>-4.93<br>0.00  | 57.79<br>-5.09<br>0.00  | 60.19<br>-5.23<br>0.00 | 58.76<br>-4.90<br>0.00 | 52.74<br>-4.46<br>0.00  | 45.08<br>-3.97<br>0.00  |
| NEPA___ENERGY<br>23901       | 51.98<br>-8.53<br>0.00 | 35.60<br>-6.48<br>0.00 | 33.50<br>-6.24<br>0.00 | 32.38<br>-5.58<br>0.00 | 29.37<br>-5.51<br>0.00 | 28.52<br>-5.23<br>0.00 | 28.19<br>-4.86<br>0.00 | 33.74<br>-5.95<br>0.00 | 40.61<br>-7.85<br>0.00  | 47.37<br>-9.36<br>0.00  | 53.83<br>-10.95<br>0.00 | 58.93<br>-10.40<br>0.00 | 59.24<br>-9.72<br>0.00 | 58.19<br>-9.08<br>0.00  | 59.38<br>-8.56<br>0.00  | 59.57<br>-8.59<br>0.00  | 60.20<br>-7.98<br>0.00  | 57.06<br>-8.68<br>0.00  | 55.39<br>-8.65<br>0.00  | 53.95<br>-8.93<br>0.00  | 56.26<br>-9.16<br>0.00 | 54.68<br>-8.98<br>0.00 | 48.68<br>-8.52<br>0.00  | 41.54<br>-7.50<br>0.00  |
| NEVERSINK___HYD<br>23608     | 64.20<br>3.69<br>0.00  | 44.43<br>2.36<br>0.00  | 41.88<br>2.15<br>0.00  | 40.01<br>2.05<br>0.00  | 36.65<br>1.78<br>0.00  | 35.44<br>1.69<br>0.00  | 34.73<br>1.69<br>0.00  | 42.11<br>2.42<br>0.00  | 51.61<br>3.15<br>0.00   | 60.53<br>3.80<br>0.00   | 69.38<br>4.60<br>0.00   | 74.74<br>5.41<br>0.00   | 75.88<br>5.86<br>-1.05 | 77.90<br>5.92<br>-4.71  | 81.43<br>6.11<br>-7.37  | 82.97<br>5.93<br>-8.88  | 83.80<br>6.00<br>-9.62  | 79.57<br>5.52<br>-8.31  | 73.29<br>5.38<br>-3.87  | 71.94<br>5.03<br>-4.03  | 73.86<br>5.17<br>-3.27 | 72.38<br>5.03<br>-3.69 | 61.55<br>4.35<br>0.00   | 52.68<br>3.63<br>0.00   |
| NEWTON___FALLS_HYD<br>23847  | 60.51<br>0.00<br>0.00  | 42.25<br>0.17<br>0.00  | 39.81<br>0.08<br>0.00  | 37.96<br>0.00<br>0.00  | 34.91<br>0.03<br>0.00  | 33.78<br>0.03<br>0.00  | 33.08<br>0.03<br>0.00  | 39.93<br>0.24<br>0.00  | 48.71<br>0.24<br>0.00   | 57.24<br>0.51<br>0.00   | 65.30<br>0.52<br>0.00   | 69.61<br>0.28<br>0.00   | 69.17<br>0.21<br>0.00  | 67.20<br>-0.07<br>0.00  | 67.40<br>-0.54<br>0.00  | 67.68<br>-0.48<br>0.00  | 67.64<br>-0.55<br>0.00  | 65.28<br>-0.46<br>0.00  | 63.52<br>-0.51<br>0.00  | 62.76<br>-0.13<br>0.00  | 65.68<br>0.26<br>0.00  | 63.72<br>0.06<br>0.00  | 57.37<br>0.17<br>0.00   | 49.05<br>0.00<br>0.00   |
| NIAGARA___<br>23760          | 53.86<br>-6.66<br>0.00 | 37.53<br>-4.54<br>0.00 | 35.09<br>-4.65<br>0.00 | 33.97<br>-3.99<br>0.00 | 30.97<br>-3.91<br>0.00 | 30.24<br>-3.51<br>0.00 | 29.97<br>-3.07<br>0.00 | 34.69<br>-5.00<br>0.00 | 41.87<br>-6.59<br>0.00  | 48.73<br>-8.00<br>0.00  | 55.00<br>-9.78<br>0.00  | 59.97<br>-9.36<br>0.00  | 60.00<br>-8.97<br>0.00 | 58.86<br>-8.41<br>0.00  | 59.65<br>-8.29<br>0.00  | 59.84<br>-8.32<br>0.00  | 60.00<br>-8.18<br>0.00  | 56.99<br>-8.74<br>0.00  | 55.20<br>-8.84<br>0.00  | 53.89<br>-8.99<br>0.00  | 56.20<br>-9.22<br>0.00 | 54.94<br>-8.72<br>0.00 | 49.48<br>-7.72<br>0.00  | 42.38<br>-6.67<br>0.00  |
| NINE_MILE_1<br>23575         | 58.34<br>-2.18<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.59<br>-1.37<br>0.00 | 33.59<br>-1.29<br>0.00 | 32.53<br>-1.21<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.22<br>-1.47<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.63<br>-2.10<br>0.00  | 62.39<br>-2.40<br>0.00  | 66.91<br>-2.43<br>0.00  | 66.69<br>-2.28<br>0.00 | 65.12<br>-2.15<br>0.00  | 65.77<br>-2.17<br>0.00  | 65.91<br>-2.25<br>0.00  | 66.00<br>-2.18<br>0.00  | 63.43<br>-2.30<br>0.00  | 61.73<br>-2.31<br>0.00  | 60.56<br>-2.33<br>0.00  | 63.00<br>-2.42<br>0.00 | 61.37<br>-2.29<br>0.00 | 55.08<br>-2.12<br>0.00  | 47.23<br>-1.81<br>0.00  |
| NINE_MILE_2<br>23744         | 58.34<br>-2.18<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.59<br>-1.37<br>0.00 | 33.59<br>-1.29<br>0.00 | 32.53<br>-1.21<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.22<br>-1.47<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.63<br>-2.10<br>0.00  | 62.39<br>-2.40<br>0.00  | 66.91<br>-2.43<br>0.00  | 66.69<br>-2.28<br>0.00 | 65.12<br>-2.15<br>0.00  | 65.77<br>-2.17<br>0.00  | 65.98<br>-2.18<br>0.00  | 66.00<br>-2.18<br>0.00  | 63.50<br>-2.24<br>0.00  | 61.80<br>-2.24<br>0.00  | 60.56<br>-2.33<br>0.00  | 63.07<br>-2.36<br>0.00 | 61.37<br>-2.29<br>0.00 | 55.14<br>-2.06<br>0.00  | 47.23<br>-1.81<br>0.00  |
| NM_CAPITAL___DRP<br>24208    | 63.12<br>2.60<br>0.00  | 44.01<br>1.94<br>0.00  | 41.76<br>2.03<br>0.00  | 39.86<br>1.90<br>0.00  | 36.72<br>1.85<br>0.00  | 35.47<br>1.72<br>0.00  | 34.70<br>1.65<br>0.00  | 41.87<br>2.18<br>0.00  | 51.18<br>2.71<br>0.00   | 59.68<br>2.95<br>0.00   | 68.15<br>3.37<br>0.00   | 72.94<br>3.61<br>0.00   | 72.90<br>3.93<br>0.00  | 71.17<br>3.90<br>0.00   | 71.75<br>3.80<br>0.00   | 71.63<br>3.48<br>0.00   | 71.59<br>3.41<br>0.00   | 68.96<br>3.22<br>0.00   | 67.11<br>3.07<br>0.00   | 65.90<br>3.02<br>0.00   | 68.63<br>3.21<br>0.00  | 66.78<br>3.12<br>0.00  | 60.17<br>2.97<br>0.00   | 51.80<br>2.75<br>0.00   |
| NM_CENTRAL___DRP<br>24181    | 59.00<br>-1.51<br>0.00 | 40.98<br>-1.09<br>0.00 | 38.66<br>-1.07<br>0.00 | 37.01<br>-0.95<br>0.00 | 33.93<br>-0.94<br>0.00 | 32.90<br>-0.84<br>0.00 | 32.28<br>-0.76<br>0.00 | 38.66<br>-1.03<br>0.00 | 47.25<br>-1.21<br>0.00  | 55.36<br>-1.36<br>0.00  | 63.16<br>-1.62<br>0.00  | 67.88<br>-1.46<br>0.00  | 67.72<br>-1.24<br>0.00 | 66.20<br>-1.08<br>0.00  | 66.85<br>-1.09<br>0.00  | 67.00<br>-1.16<br>0.00  | 67.02<br>-1.16<br>0.00  | 64.42<br>-1.31<br>0.00  | 62.63<br>-1.41<br>0.00  | 61.37<br>-1.51<br>0.00  | 63.92<br>-1.50<br>0.00 | 62.19<br>-1.46<br>0.00 | 55.83<br>-1.37<br>0.00  | 47.82<br>-1.23<br>0.00  |
| NM_FRONTIER___DRP<br>24179   | 54.16<br>-6.35<br>0.00 | 37.74<br>-4.33<br>0.00 | 35.28<br>-4.45<br>0.00 | 34.16<br>-3.80<br>0.00 | 31.14<br>-3.73<br>0.00 | 30.37<br>-3.37<br>0.00 | 30.14<br>-2.91<br>0.00 | 34.89<br>-4.80<br>0.00 | 42.11<br>-6.35<br>0.00  | 49.07<br>-7.66<br>0.00  | 55.39<br>-9.39<br>0.00  | 60.39<br>-8.94<br>0.00  | 60.48<br>-8.48<br>0.00 | 59.33<br>-7.94<br>0.00  | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.48<br>-7.70<br>0.00  | 57.45<br>-8.28<br>0.00  | 55.58<br>-8.45<br>0.00  | 54.20<br>-8.68<br>0.00  | 56.52<br>-8.90<br>0.00 | 55.32<br>-8.34<br>0.00 | 49.82<br>-7.38<br>0.00  | 42.58<br>-6.47<br>0.00  |
| NM_ST_REGIS___HYD<br>24053   | 60.57<br>0.06<br>0.00  | 42.37<br>0.29<br>0.00  | 39.93<br>0.20<br>0.00  | 38.07<br>0.11<br>0.00  | 35.02<br>0.14<br>0.00  | 33.95<br>0.20<br>0.00  | 33.21<br>0.17<br>0.00  | 40.01<br>0.32<br>0.00  | 48.75<br>0.29<br>0.00   | 57.24<br>0.51<br>0.00   | 65.17<br>0.39<br>0.00   | 69.33<br>0.00<br>0.00   | 68.55<br>-0.41<br>0.00 | 66.67<br>-0.61<br>0.00  | 66.58<br>-1.36<br>0.00  | 67.14<br>-1.02<br>0.00  | 67.09<br>-1.09<br>0.00  | 64.95<br>-0.79<br>0.00  | 63.33<br>-0.70<br>0.00  | 62.76<br>-0.13<br>0.00  | 65.62<br>0.20<br>0.00  | 63.53<br>-0.13<br>0.00 | 57.20<br>0.00<br>0.00   | 48.90<br>-0.15<br>0.00  |
| NORTHPORT___1<br>23551       | 69.58<br>6.60<br>-2.47 | 45.95<br>3.87<br>0.00  | 42.95<br>3.22<br>0.00  | 41.00<br>3.04<br>0.00  | 37.49<br>2.62<br>0.00  | 36.11<br>2.36<br>0.00  | 35.09<br>2.05<br>0.00  | 43.34<br>3.65<br>0.00  | 69.61<br>5.28<br>-15.87 | 75.05<br>6.01<br>-12.31 | 81.39<br>7.13<br>-9.48  | 84.73<br>7.97<br>-7.42  | 85.71<br>8.83<br>-7.92 | 87.82<br>7.33<br>-13.22 | 89.18<br>6.86<br>-14.38 | 91.28<br>6.54<br>-16.58 | 92.62<br>6.48<br>-17.97 | 87.82<br>5.85<br>-16.23 | 85.53<br>7.43<br>-14.07 | 83.06<br>7.48<br>-12.69 | 81.62<br>7.52<br>-8.68 | 81.33<br>7.70<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.23<br>5.89<br>-17.30 |
| NORTHPORT___2<br>23552       | 69.58<br>6.60<br>-2.47 | 45.95<br>3.87<br>0.00  | 42.95<br>3.22<br>0.00  | 41.00<br>3.04<br>0.00  | 37.49<br>2.62<br>0.00  | 36.11<br>2.36<br>0.00  | 35.09<br>2.05<br>0.00  | 43.34<br>3.65<br>0.00  | 69.61<br>5.28<br>-15.87 | 75.05<br>6.01<br>-12.31 | 81.39<br>7.13<br>-9.48  | 84.73<br>7.97<br>-7.42  | 85.71<br>8.83<br>-7.92 | 87.82<br>7.33<br>-13.22 | 89.18<br>6.86<br>-14.38 | 91.28<br>6.54<br>-16.58 | 92.62<br>6.48<br>-17.97 | 87.82<br>5.85<br>-16.23 | 85.53<br>7.43<br>-14.07 | 83.06<br>7.48<br>-12.69 | 81.62<br>7.52<br>-8.68 | 81.33<br>7.70<br>-9.97 | 76.21<br>6.75<br>-12.26 | 72.23<br>5.89<br>-17.30 |
| NORTHPORT___3<br>23553       | 68.67<br>5.69<br>-2.47 | 45.36<br>3.28<br>0.00  | 42.44<br>2.70<br>0.00  | 40.50<br>2.54<br>0.00  | 37.04<br>2.16<br>0.00  | 35.70<br>1.96<br>0.00  | 34.76<br>1.72<br>0.00  | 42.94<br>3.25<br>0.00  | 69.03<br>4.70<br>-15.87 | 74.54<br>5.50<br>-12.31 | 80.42<br>6.15<br>-9.48  | 83.76<br>7.00<br>-7.42  | 84.68<br>7.79<br>-7.92 | 87.14<br>6.66<br>-13.21 | 88.63<br>6.32<br>-14.37 | 90.80<br>6.07<br>-16.57 | 92.07<br>5.93<br>-17.96 | 87.29<br>5.32<br>-16.23 | 84.70<br>6.60<br>-14.07 | 82.24<br>6.67<br>-12.69 | 80.71<br>6.61<br>-8.68 | 80.31<br>6.68<br>-9.97 | 75.52<br>6.06<br>-12.26 | 71.74<br>5.40<br>-17.30 |

|                               |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                         |                         |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|
| NORTHPORT___4<br>23650        | 68.67<br>5.69<br>-2.47 | 45.36<br>3.28<br>0.00  | 42.44<br>2.70<br>0.00  | 40.50<br>2.54<br>0.00  | 37.04<br>2.16<br>0.00  | 35.70<br>1.96<br>0.00  | 34.76<br>1.72<br>0.00  | 42.94<br>3.25<br>0.00   | 69.03<br>4.70<br>-15.87 | 74.54<br>5.50<br>-12.31 | 80.42<br>6.15<br>-9.48 | 83.76<br>7.00<br>-7.42 | 84.68<br>7.79<br>-7.92  | 87.14<br>6.66<br>-13.21 | 88.63<br>6.32<br>-14.37 | 90.80<br>6.07<br>-16.57 | 92.07<br>5.93<br>-17.96 | 87.29<br>5.32<br>-16.23 | 84.70<br>6.60<br>-14.07  | 82.24<br>6.67<br>-12.69  | 80.71<br>6.61<br>-8.68   | 80.31<br>6.68<br>-9.97   | 75.52<br>6.06<br>-12.26 | 71.74<br>5.40<br>-17.30 |
| NORTHPORT___IC<br>23718       | 69.58<br>6.60<br>-2.47 | 45.95<br>3.87<br>0.00  | 42.95<br>3.22<br>0.00  | 41.00<br>3.04<br>0.00  | 37.49<br>2.62<br>0.00  | 36.11<br>2.36<br>0.00  | 35.09<br>2.05<br>0.00  | 43.34<br>3.65<br>0.00   | 69.61<br>5.28<br>-15.87 | 75.05<br>6.01<br>-12.31 | 81.39<br>7.13<br>-9.48 | 84.73<br>7.97<br>-7.42 | 85.71<br>8.83<br>-7.92  | 87.82<br>7.33<br>-13.22 | 89.18<br>6.86<br>-14.38 | 91.28<br>6.54<br>-16.58 | 92.62<br>6.48<br>-17.97 | 87.82<br>5.85<br>-16.23 | 85.53<br>7.43<br>-14.07  | 83.06<br>7.48<br>-12.69  | 81.62<br>7.52<br>-8.68   | 81.33<br>7.70<br>-9.97   | 76.21<br>6.75<br>-12.26 | 72.23<br>5.89<br>-17.30 |
| NPX_GEN_1385_PROXY<br>323591  | 58.15<br>6.72<br>9.08  | 46.03<br>3.96<br>0.00  | 43.03<br>3.30<br>0.00  | 41.07<br>3.11<br>0.00  | 37.56<br>2.69<br>0.00  | 36.18<br>2.43<br>0.00  | 34.73<br>1.69<br>0.00  | 42.90<br>3.21<br>0.00   | 69.08<br>4.75<br>-15.87 | 74.43<br>5.39<br>-12.31 | 80.68<br>6.41<br>-9.48 | 83.97<br>7.21<br>-7.42 | 84.95<br>8.07<br>-7.92  | 87.01<br>6.53<br>-13.22 | 88.44<br>6.11<br>-14.38 | 90.53<br>5.79<br>-16.58 | 91.81<br>5.66<br>-17.97 | 87.03<br>5.06<br>-16.23 | 84.83<br>6.72<br>-14.07  | 82.30<br>6.73<br>-12.69  | 80.90<br>6.80<br>-8.68   | 80.63<br>7.00<br>-9.97   | 75.58<br>6.12<br>-12.26 | 71.69<br>5.35<br>-17.30 |
| NPX_GEN_CSC<br>323557         | 58.69<br>7.26<br>9.08  | 46.37<br>4.29<br>0.00  | 43.27<br>3.54<br>0.00  | 41.26<br>3.30<br>0.00  | 37.74<br>2.86<br>0.00  | 36.35<br>2.60<br>0.00  | 35.36<br>2.31<br>0.00  | 43.50<br>3.81<br>0.00   | 70.00<br>5.67<br>-15.87 | 75.79<br>6.75<br>-12.31 | 82.29<br>8.03<br>-9.48 | 85.84<br>9.08<br>-7.42 | 86.89<br>10.00<br>-7.92 | 89.30<br>8.81<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.12<br>7.98<br>-17.97 | 89.13<br>7.17<br>-16.23 | 86.68<br>8.58<br>-14.07  | 84.00<br>8.43<br>-12.69  | 82.54<br>8.44<br>-8.68   | 82.35<br>8.72<br>-9.97   | 77.07<br>7.61<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| NSINS_S_GLNS_FALLS<br>23858   | 63.30<br>2.78<br>0.00  | 44.35<br>2.27<br>0.00  | 41.76<br>2.03<br>0.00  | 39.86<br>1.90<br>0.00  | 36.90<br>2.02<br>0.00  | 35.54<br>1.79<br>0.00  | 34.93<br>1.88<br>0.00  | 42.11<br>2.42<br>0.00   | 51.37<br>2.91<br>0.00   | 59.39<br>2.67<br>0.00   | 67.76<br>2.98<br>0.00  | 71.55<br>2.22<br>0.00  | 71.75<br>2.62<br>-0.16  | 70.69<br>2.69<br>-0.73  | 71.25<br>2.17<br>-1.14  | 71.16<br>1.64<br>-1.37  | 71.44<br>1.77<br>-1.48  | 68.66<br>1.64<br>-1.28  | 66.04<br>1.41<br>-0.60   | 65.64<br>2.14<br>-0.62   | 68.74<br>2.81<br>-0.50   | 67.16<br>2.93<br>-0.57   | 60.29<br>3.09<br>0.00   | 51.85<br>2.80<br>0.00   |
| NUCOR_STEEL___DRP<br>24197    | 57.00<br>-3.51<br>0.00 | 39.64<br>-2.44<br>0.00 | 37.35<br>-2.38<br>0.00 | 35.76<br>-2.20<br>0.00 | 32.82<br>-2.06<br>0.00 | 31.82<br>-1.92<br>0.00 | 31.26<br>-1.78<br>0.00 | 37.35<br>-2.34<br>0.00  | 45.56<br>-2.91<br>0.00  | 53.44<br>-3.29<br>0.00  | 60.96<br>-3.82<br>0.00 | 65.59<br>-3.74<br>0.00 | 65.59<br>-3.38<br>0.00  | 64.04<br>-3.23<br>0.00  | 64.75<br>-3.19<br>0.00  | 64.89<br>-3.27<br>0.00  | 64.98<br>-3.20<br>0.00  | 62.32<br>-3.42<br>0.00  | 60.58<br>-3.46<br>0.00   | 59.24<br>-3.65<br>0.00   | 61.76<br>-3.66<br>0.00   | 60.16<br>-3.50<br>0.00   | 53.94<br>-3.26<br>0.00  | 46.16<br>-2.89<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008 | 60.51<br>0.00<br>0.00  | 42.08<br>0.00<br>0.00  | 39.73<br>0.00<br>0.00  | 37.96<br>0.00<br>0.00  | 34.88<br>0.00<br>0.00  | 33.75<br>0.00<br>0.00  | 33.04<br>0.00<br>0.00  | 39.69<br>0.00<br>0.00   | 48.46<br>0.00<br>0.00   | 56.73<br>0.00<br>0.00   | 64.78<br>0.00<br>0.00  | 69.33<br>0.00<br>0.00  | 68.97<br>0.00<br>0.00   | 67.27<br>0.00<br>0.00   | 67.94<br>0.00<br>0.00   | 68.16<br>0.00<br>0.00   | 68.18<br>0.00<br>0.00   | 65.74<br>0.00<br>0.00   | 64.04<br>0.00<br>0.00    | 62.88<br>0.00<br>0.00    | 65.42<br>0.00<br>0.00    | 63.66<br>0.00<br>0.00    | 57.20<br>0.00<br>0.00   | 49.05<br>0.00<br>0.00   |
| NYPA_BRENTWD___GT<br>24164    | 70.42<br>7.44<br>-2.47 | 46.54<br>4.46<br>0.00  | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.91<br>3.03<br>0.00  | 36.51<br>2.77<br>0.00  | 35.52<br>2.48<br>0.00  | 43.90<br>4.21<br>0.00   | 70.39<br>6.06<br>-15.87 | 76.13<br>7.09<br>-12.31 | 82.68<br>8.42<br>-9.48 | 85.91<br>9.15<br>-7.42 | 86.95<br>10.07<br>-7.92 | 89.03<br>8.54<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.58<br>7.84<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.68<br>8.58<br>-14.07  | 84.06<br>8.49<br>-12.69  | 82.67<br>8.57<br>-8.68   | 82.67<br>9.04<br>-9.97   | 77.35<br>7.89<br>-12.26 | 73.02<br>6.67<br>-17.30 |
| NYPA_GOWANUS___GT5<br>24156   | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79  | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.81<br>8.52<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36  | 101.11<br>7.29<br>-30.93 | 101.13<br>7.59<br>-28.12 | 96.69<br>7.45<br>-25.58  | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| NYPA_GOWANUS___GT6<br>24157   | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 43.00<br>3.26<br>-0.01 | 41.12<br>3.15<br>-0.01 | 37.84<br>2.82<br>-0.14 | 36.91<br>2.60<br>-0.56 | 36.17<br>2.58<br>-0.55 | 56.22<br>3.69<br>-12.84 | 62.11<br>4.89<br>-8.75  | 68.16<br>5.96<br>-5.48  | 76.34<br>7.06<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79  | 91.02<br>9.24<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.81<br>8.52<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36  | 101.11<br>7.29<br>-30.93 | 101.13<br>7.59<br>-28.12 | 96.69<br>7.45<br>-25.58  | 76.80<br>6.64<br>-12.97 | 72.85<br>5.44<br>-18.35 |
| NYPA_HARLEM__RVR_GT1<br>24160 | 76.14<br>5.69<br>-9.94 | 45.62<br>3.53<br>-0.01 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.60<br>2.72<br>-0.01 | 36.29<br>2.53<br>-0.01 | 35.56<br>2.51<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01   | 62.35<br>5.62<br>-0.01  | 74.71<br>6.61<br>-3.32 | 76.69<br>7.35<br>-0.01 | 78.99<br>8.07<br>-1.95  | 83.25<br>7.20<br>-8.78  | 89.85<br>8.15<br>-13.75 | 92.09<br>7.36<br>-16.57 | 93.64<br>7.50<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23   | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90   | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| NYPA_HARLEM__RVR_GT2<br>24161 | 76.14<br>5.69<br>-9.94 | 45.62<br>3.53<br>-0.01 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.60<br>2.72<br>-0.01 | 36.29<br>2.53<br>-0.01 | 35.56<br>2.51<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01   | 62.35<br>5.62<br>-0.01  | 74.71<br>6.61<br>-3.32 | 76.69<br>7.35<br>-0.01 | 78.99<br>8.07<br>-1.95  | 83.25<br>7.20<br>-8.78  | 89.85<br>8.15<br>-13.75 | 92.09<br>7.36<br>-16.57 | 93.64<br>7.50<br>-17.96 | 88.22<br>6.97<br>-15.52 | 78.31<br>7.04<br>-7.23   | 77.25<br>6.85<br>-7.51   | 78.65<br>7.13<br>-6.09   | 77.56<br>7.00<br>-6.90   | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| NYPA_KENT___GT<br>24152       | 66.33<br>5.81<br>-0.01 | 46.35<br>3.62<br>-0.65 | 42.96<br>3.22<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.82<br>2.79<br>-0.15 | 36.82<br>2.56<br>-0.51 | 36.08<br>2.54<br>-0.50 | 57.49<br>3.69<br>-14.11 | 62.92<br>4.85<br>-9.61  | 68.58<br>5.84<br>-6.01  | 76.05<br>6.87<br>-4.40 | 77.67<br>7.77<br>-0.57 | 81.66<br>8.76<br>-3.93  | 84.14<br>8.07<br>-8.79  | 90.42<br>8.76<br>-13.72 | 92.57<br>7.91<br>-16.51 | 94.31<br>8.25<br>-17.88 | 89.25<br>8.02<br>-15.49 | 102.63<br>7.43<br>-31.17 | 110.29<br>7.17<br>-40.24 | 65.65<br>7.46<br>7.23    | 103.92<br>7.26<br>-33.01 | 76.63<br>6.46<br>-12.97 | 72.75<br>5.35<br>-18.35 |
| NYPA_POUCH1___GT<br>24155     | 66.45<br>5.93<br>-0.01 | 46.50<br>3.70<br>-0.72 | 42.96<br>3.22<br>-0.01 | 41.04<br>3.07<br>-0.01 | 37.77<br>2.76<br>-0.14 | 36.87<br>2.56<br>-0.56 | 36.10<br>2.51<br>-0.55 | 56.18<br>3.65<br>-12.84 | 62.06<br>4.85<br>-8.75  | 68.10<br>5.90<br>-5.48  | 76.28<br>7.00<br>-4.50 | 77.87<br>7.90<br>-0.63 | 81.89<br>9.17<br>-3.76  | 84.27<br>8.21<br>-8.79  | 90.95<br>9.17<br>-13.84 | 92.97<br>8.11<br>-16.70 | 94.60<br>8.32<br>-18.10 | 89.80<br>8.48<br>-15.58 | 96.01<br>7.62<br>-24.36  | 101.11<br>7.29<br>-30.93 | 101.13<br>7.59<br>-28.12 | 96.63<br>7.38<br>-25.58  | 76.86<br>6.69<br>-12.97 | 72.80<br>5.40<br>-18.35 |
| NYPA_VERNON___GT2<br>24162    | 66.15<br>5.63<br>-0.01 | 46.20<br>3.53<br>-0.58 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.76<br>2.72<br>-0.17 | 36.73<br>2.53<br>-0.45 | 36.03<br>2.54<br>-0.44 | 58.71<br>3.65<br>-15.37 | 63.73<br>4.80<br>-10.47 | 68.95<br>5.67<br>-6.55  | 75.81<br>6.74<br>-4.29 | 77.40<br>7.56<br>-0.51 | 81.35<br>8.28<br>-4.11  | 83.93<br>7.87<br>-8.79  | 90.05<br>8.36<br>-13.75 | 92.42<br>7.70<br>-16.56 | 94.03<br>7.91<br>-17.94 | 88.81<br>7.56<br>-15.51 | 74.94<br>7.24<br>-3.66   | 72.51<br>6.98<br>-2.65   | 74.20<br>7.26<br>-1.52   | 73.81<br>7.13<br>-3.03   | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| NYPA_VERNON___GT3<br>24163    | 66.15<br>5.63<br>-0.01 | 46.20<br>3.53<br>-0.58 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.76<br>2.72<br>-0.17 | 36.73<br>2.53<br>-0.45 | 36.03<br>2.54<br>-0.44 | 58.71<br>3.65<br>-15.37 | 63.73<br>4.80<br>-10.47 | 68.95<br>5.67<br>-6.55  | 75.81<br>6.74<br>-4.29 | 77.40<br>7.56<br>-0.51 | 81.35<br>8.28<br>-4.11  | 83.93<br>7.87<br>-8.79  | 90.05<br>8.36<br>-13.75 | 92.42<br>7.70<br>-16.56 | 94.03<br>7.91<br>-17.94 | 88.81<br>7.56<br>-15.51 | 74.94<br>7.24<br>-3.66   | 72.51<br>6.98<br>-2.65   | 74.20<br>7.26<br>-1.52   | 73.81<br>7.13<br>-3.03   | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |

|                              |                         |                         |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|------------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| NYPYA__ASTORIA_CC1<br>323568 | 66.15<br>5.63<br>-0.01  | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75  | 67.87<br>5.67<br>-5.47  | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79  | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23  | 77.32<br>6.92<br>-7.52  | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| NYPYA__ASTORIA_CC2<br>323569 | 66.15<br>5.63<br>-0.01  | 46.34<br>3.53<br>-0.72  | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.18<br>3.65<br>-12.84 | 61.96<br>4.75<br>-8.75  | 67.87<br>5.67<br>-5.47  | 75.96<br>6.67<br>-4.50 | 77.45<br>7.49<br>-0.63 | 80.93<br>8.21<br>-3.76 | 83.80<br>7.74<br>-8.79  | 89.92<br>8.22<br>-13.76 | 92.37<br>7.63<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.44<br>7.17<br>-7.23  | 77.32<br>6.92<br>-7.52  | 78.72<br>7.20<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.29<br>6.12<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| NYPYA__HOLTSVILL<br>23794    | 70.06<br>7.08<br>-2.47  | 46.24<br>4.17<br>0.00   | 43.19<br>3.46<br>0.00  | 41.22<br>3.26<br>0.00  | 37.67<br>2.79<br>0.00  | 36.28<br>2.53<br>0.00  | 35.29<br>2.25<br>0.00  | 43.58<br>3.89<br>0.00   | 70.00<br>5.67<br>-15.87 | 75.73<br>6.69<br>-12.31 | 82.17<br>7.90<br>-9.48 | 85.70<br>8.94<br>-7.42 | 86.68<br>9.79<br>-7.92 | 89.10<br>8.61<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.58<br>7.84<br>-16.58 | 93.92<br>7.77<br>-17.97 | 89.00<br>7.03<br>-16.23 | 86.49<br>8.39<br>-14.07 | 83.87<br>8.30<br>-12.69 | 82.47<br>8.37<br>-8.68 | 82.22<br>8.59<br>-9.97 | 77.01<br>7.55<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| NYPYA__HELLGATE_GT1<br>24158 | 76.26<br>5.81<br>-9.94  | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01   | 62.46<br>5.73<br>-0.01  | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78  | 89.92<br>8.22<br>-13.75 | 92.09<br>7.36<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.29<br>7.03<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51  | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| NYPYA__HELLGATE_GT2<br>24159 | 76.26<br>5.81<br>-9.94  | 74.78<br>3.58<br>-29.13 | 42.96<br>3.22<br>-0.01 | 41.16<br>3.19<br>-0.01 | 37.64<br>2.76<br>-0.01 | 36.32<br>2.56<br>-0.01 | 35.60<br>2.54<br>-0.01 | 43.23<br>3.53<br>-0.01  | 53.01<br>4.56<br>0.01   | 62.46<br>5.73<br>-0.01  | 74.78<br>6.67<br>-3.32 | 76.76<br>7.42<br>-0.01 | 79.06<br>8.14<br>-1.95 | 83.25<br>7.20<br>-8.78  | 89.92<br>8.22<br>-13.75 | 92.09<br>7.36<br>-16.57 | 93.71<br>7.57<br>-17.96 | 88.29<br>7.03<br>-15.52 | 78.31<br>7.04<br>-7.23  | 77.25<br>6.85<br>-7.51  | 78.65<br>7.13<br>-6.09 | 77.56<br>7.00<br>-6.90 | 75.77<br>6.01<br>-12.56 | 71.93<br>5.10<br>-17.78 |
| NYS_BARGE__HYD<br>23848      | 53.86<br>-6.66<br>0.00  | 37.53<br>-4.54<br>0.00  | 35.09<br>-4.65<br>0.00 | 33.94<br>-4.02<br>0.00 | 30.94<br>-3.94<br>0.00 | 30.20<br>-3.54<br>0.00 | 29.94<br>-3.11<br>0.00 | 34.73<br>-4.96<br>0.00  | 41.97<br>-6.49<br>0.00  | 48.90<br>-7.83<br>0.00  | 55.13<br>-9.65<br>0.00 | 60.04<br>-9.29<br>0.00 | 60.14<br>-8.83<br>0.00 | 59.00<br>-8.27<br>0.00  | 59.79<br>-8.15<br>0.00  | 59.98<br>-8.18<br>0.00  | 60.20<br>-7.98<br>0.00  | 57.19<br>-8.55<br>0.00  | 55.33<br>-8.71<br>0.00  | 54.02<br>-8.87<br>0.00  | 56.26<br>-9.16<br>0.00 | 55.06<br>-8.59<br>0.00 | 49.65<br>-7.55<br>0.00  | 42.43<br>-6.62<br>0.00  |
| O.H_GEN_BRUCE<br>24063       | 42.31<br>-6.66<br>11.55 | 37.53<br>-4.54<br>0.00  | 35.09<br>-4.65<br>0.00 | 33.97<br>-3.99<br>0.00 | 30.97<br>-3.91<br>0.00 | 30.24<br>-3.51<br>0.00 | 29.97<br>-3.07<br>0.00 | 34.73<br>-4.96<br>0.00  | 41.87<br>-6.59<br>0.00  | 48.78<br>-7.94<br>0.00  | 55.13<br>-9.65<br>0.00 | 60.04<br>-9.29<br>0.00 | 60.07<br>-8.90<br>0.00 | 58.93<br>-8.34<br>0.00  | 59.72<br>-8.22<br>0.00  | 59.91<br>-8.25<br>0.00  | 60.07<br>-8.11<br>0.00  | 57.12<br>-8.61<br>0.00  | 55.26<br>-8.77<br>0.00  | 53.95<br>-8.93<br>0.00  | 56.26<br>-9.16<br>0.00 | 55.00<br>-8.66<br>0.00 | 49.53<br>-7.66<br>0.00  | 42.38<br>-6.67<br>0.00  |
| OAK ORCHARD__HYD<br>24046    | 56.40<br>-4.11<br>0.00  | 39.26<br>-2.82<br>0.00  | 36.87<br>-2.86<br>0.00 | 35.49<br>-2.47<br>0.00 | 32.47<br>-2.41<br>0.00 | 31.59<br>-2.16<br>0.00 | 31.16<br>-1.88<br>0.00 | 36.75<br>-2.94<br>0.00  | 44.64<br>-3.83<br>0.00  | 52.30<br>-4.42<br>0.00  | 59.47<br>-5.31<br>0.00 | 64.34<br>-4.99<br>0.00 | 64.28<br>-4.69<br>0.00 | 62.90<br>-4.37<br>0.00  | 63.66<br>-4.28<br>0.00  | 63.80<br>-4.36<br>0.00  | 63.89<br>-4.30<br>0.00  | 61.13<br>-4.60<br>0.00  | 59.23<br>-4.80<br>0.00  | 57.85<br>-5.03<br>0.00  | 60.32<br>-5.10<br>0.00 | 58.88<br>-4.77<br>0.00 | 52.79<br>-4.40<br>0.00  | 45.17<br>-3.87<br>0.00  |
| OCC_CHEM__DRP<br>24175       | 54.16<br>-6.35<br>0.00  | 37.74<br>-4.33<br>0.00  | 35.28<br>-4.45<br>0.00 | 34.16<br>-3.80<br>0.00 | 31.14<br>-3.73<br>0.00 | 30.37<br>-3.37<br>0.00 | 30.14<br>-2.91<br>0.00 | 34.89<br>-4.80<br>0.00  | 42.16<br>-6.30<br>0.00  | 49.12<br>-7.60<br>0.00  | 55.45<br>-9.33<br>0.00 | 60.46<br>-8.87<br>0.00 | 60.55<br>-8.41<br>0.00 | 59.33<br>-7.94<br>0.00  | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.55<br>-7.64<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.58<br>-8.45<br>0.00  | 54.27<br>-8.61<br>0.00  | 56.59<br>-8.83<br>0.00 | 55.32<br>-8.34<br>0.00 | 49.82<br>-7.38<br>0.00  | 42.62<br>-6.43<br>0.00  |
| OLIN_CORP_DRP<br>24177       | 53.92<br>-6.60<br>0.00  | 37.53<br>-4.54<br>0.00  | 35.09<br>-4.65<br>0.00 | 33.97<br>-3.99<br>0.00 | 30.97<br>-3.91<br>0.00 | 30.20<br>-3.54<br>0.00 | 29.97<br>-3.07<br>0.00 | 34.73<br>-4.96<br>0.00  | 41.92<br>-6.54<br>0.00  | 48.84<br>-7.88<br>0.00  | 55.13<br>-9.65<br>0.00 | 60.04<br>-9.29<br>0.00 | 60.14<br>-8.83<br>0.00 | 59.00<br>-8.27<br>0.00  | 59.79<br>-8.15<br>0.00  | 59.98<br>-8.18<br>0.00  | 60.20<br>-7.98<br>0.00  | 57.19<br>-8.55<br>0.00  | 55.33<br>-8.71<br>0.00  | 54.02<br>-8.87<br>0.00  | 56.33<br>-9.09<br>0.00 | 55.06<br>-8.59<br>0.00 | 49.59<br>-7.61<br>0.00  | 42.38<br>-6.67<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987  | 59.18<br>-1.33<br>0.00  | 41.11<br>-0.97<br>0.00  | 38.74<br>-0.99<br>0.00 | 37.09<br>-0.87<br>0.00 | 34.04<br>-0.84<br>0.00 | 32.97<br>-0.78<br>0.00 | 32.32<br>-0.73<br>0.00 | 38.78<br>-0.91<br>0.00  | 47.40<br>-1.07<br>0.00  | 55.59<br>-1.13<br>0.00  | 63.42<br>-1.36<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.00<br>-0.97<br>0.00 | 66.40<br>-0.87<br>0.00  | 67.13<br>-0.82<br>0.00  | 67.20<br>-0.95<br>0.00  | 67.30<br>-0.89<br>0.00  | 64.68<br>-1.05<br>0.00  | 62.88<br>-1.15<br>0.00  | 61.56<br>-1.32<br>0.00  | 64.11<br>-1.31<br>0.00 | 62.45<br>-1.21<br>0.00 | 56.00<br>-1.20<br>0.00  | 47.97<br>-1.08<br>0.00  |
| ONONDAGA__COGEN<br>23986     | 59.18<br>-1.33<br>0.00  | 41.15<br>-0.93<br>0.00  | 38.82<br>-0.91<br>0.00 | 37.13<br>-0.84<br>0.00 | 34.07<br>-0.80<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00  | 47.40<br>-1.07<br>0.00  | 55.59<br>-1.13<br>0.00  | 63.49<br>-1.30<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.07<br>-0.90<br>0.00 | 66.46<br>-0.81<br>0.00  | 67.19<br>-0.75<br>0.00  | 67.27<br>-0.89<br>0.00  | 67.36<br>-0.82<br>0.00  | 64.75<br>-0.99<br>0.00  | 62.95<br>-1.09<br>0.00  | 61.62<br>-1.26<br>0.00  | 64.18<br>-1.24<br>0.00 | 62.45<br>-1.21<br>0.00 | 56.06<br>-1.14<br>0.00  | 48.02<br>-1.03<br>0.00  |
| ONTARIO__LFGE<br>23819       | 56.58<br>-3.93<br>0.00  | 39.26<br>-2.82<br>0.00  | 36.95<br>-2.78<br>0.00 | 35.45<br>-2.51<br>0.00 | 32.47<br>-2.41<br>0.00 | 31.55<br>-2.19<br>0.00 | 31.06<br>-1.98<br>0.00 | 37.03<br>-2.66<br>0.00  | 45.07<br>-3.39<br>0.00  | 52.81<br>-3.91<br>0.00  | 60.18<br>-4.60<br>0.00 | 65.03<br>-4.30<br>0.00 | 65.03<br>-3.93<br>0.00 | 63.64<br>-3.63<br>0.00  | 64.41<br>-3.53<br>0.00  | 64.48<br>-3.68<br>0.00  | 64.64<br>-3.55<br>0.00  | 61.86<br>-3.88<br>0.00  | 60.07<br>-3.97<br>0.00  | 58.73<br>-4.15<br>0.00  | 61.23<br>-4.19<br>0.00 | 59.58<br>-4.07<br>0.00 | 53.37<br>-3.83<br>0.00  | 45.62<br>-3.43<br>0.00  |
| OSWEGATCHIE__HYD<br>24044    | 60.51<br>0.00<br>0.00   | 42.25<br>0.17<br>0.00   | 39.81<br>0.08<br>0.00  | 37.96<br>0.00<br>0.00  | 34.91<br>0.03<br>0.00  | 33.78<br>0.03<br>0.00  | 33.08<br>0.03<br>0.00  | 39.93<br>0.24<br>0.00   | 48.71<br>0.24<br>0.00   | 57.24<br>0.51<br>0.00   | 65.30<br>0.52<br>0.00  | 69.61<br>0.28<br>0.00  | 69.17<br>0.21<br>0.00  | 67.20<br>-0.07<br>0.00  | 67.40<br>-0.54<br>0.00  | 67.68<br>-0.48<br>0.00  | 67.64<br>-0.55<br>0.00  | 65.28<br>-0.46<br>0.00  | 63.52<br>-0.51<br>0.00  | 62.76<br>-0.13<br>0.00  | 65.68<br>0.26<br>0.00  | 63.72<br>0.06<br>0.00  | 57.37<br>0.17<br>0.00   | 49.05<br>0.00<br>0.00   |
| OSWEGO__5<br>23606           | 58.64<br>-1.88<br>0.00  | 40.77<br>-1.30<br>0.00  | 38.46<br>-1.27<br>0.00 | 36.78<br>-1.18<br>0.00 | 33.76<br>-1.12<br>0.00 | 32.70<br>-1.05<br>0.00 | 32.08<br>-0.96<br>0.00 | 38.42<br>-1.27<br>0.00  | 46.91<br>-1.55<br>0.00  | 54.91<br>-1.82<br>0.00  | 62.71<br>-2.07<br>0.00 | 67.32<br>-2.01<br>0.00 | 67.10<br>-1.86<br>0.00 | 65.52<br>-1.75<br>0.00  | 66.17<br>-1.77<br>0.00  | 66.32<br>-1.84<br>0.00  | 66.41<br>-1.77<br>0.00  | 63.83<br>-1.91<br>0.00  | 62.12<br>-1.92<br>0.00  | 60.87<br>-2.01<br>0.00  | 63.39<br>-2.03<br>0.00 | 61.75<br>-1.91<br>0.00 | 55.43<br>-1.77<br>0.00  | 47.48<br>-1.57<br>0.00  |
| OSWEGO__6<br>23613           | 58.64<br>-1.88<br>0.00  | 40.77<br>-1.30<br>0.00  | 38.46<br>-1.27<br>0.00 | 36.78<br>-1.18<br>0.00 | 33.76<br>-1.12<br>0.00 | 32.70<br>-1.05<br>0.00 | 32.08<br>-0.96<br>0.00 | 38.42<br>-1.27<br>0.00  | 46.91<br>-1.55<br>0.00  | 54.91<br>-1.82<br>0.00  | 62.71<br>-2.07<br>0.00 | 67.32<br>-2.01<br>0.00 | 67.10<br>-1.86<br>0.00 | 65.52<br>-1.75<br>0.00  | 66.17<br>-1.77<br>0.00  | 66.32<br>-1.84<br>0.00  | 66.41<br>-1.77<br>0.00  | 63.83<br>-1.91<br>0.00  | 62.12<br>-1.92<br>0.00  | 60.87<br>-2.01<br>0.00  | 63.39<br>-2.03<br>0.00 | 61.75<br>-1.91<br>0.00 | 55.43<br>-1.77<br>0.00  | 47.48<br>-1.57<br>0.00  |

|                                 |                         |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                         |                         |                         |                         |                          |                         |                         |                         |                        |                        |                         |                         |
|---------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| OUTOKUMPU-AB___DRP<br>24206     | 54.28<br>-6.23<br>0.00  | 37.79<br>-4.29<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.41<br>-3.34<br>0.00 | 30.14<br>-2.91<br>0.00 | 35.05<br>-4.64<br>0.00 | 42.36<br>-6.11<br>0.00  | 49.35<br>-7.37<br>0.00  | 55.71<br>-9.07<br>0.00 | 60.74<br>-8.60<br>0.00 | 60.83<br>-8.14<br>0.00  | 59.74<br>-7.53<br>0.00  | 60.54<br>-7.41<br>0.00  | 60.66<br>-7.50<br>0.00  | 60.89<br>-7.30<br>0.00   | 57.85<br>-7.89<br>0.00  | 55.90<br>-8.13<br>0.00  | 54.58<br>-8.30<br>0.00  | 56.92<br>-8.50<br>0.00 | 55.64<br>-8.02<br>0.00 | 50.05<br>-7.15<br>0.00  | 42.77<br>-6.28<br>0.00  |
| OXBOW____<br>24026              | 54.28<br>-6.23<br>0.00  | 37.83<br>-4.25<br>0.00 | 35.36<br>-4.37<br>0.00 | 34.20<br>-3.76<br>0.00 | 31.18<br>-3.70<br>0.00 | 30.44<br>-3.31<br>0.00 | 30.17<br>-2.87<br>0.00 | 35.01<br>-4.68<br>0.00 | 42.31<br>-6.15<br>0.00  | 49.29<br>-7.43<br>0.00  | 55.65<br>-9.13<br>0.00 | 60.67<br>-8.67<br>0.00 | 60.76<br>-8.21<br>0.00  | 59.60<br>-7.67<br>0.00  | 60.40<br>-7.54<br>0.00  | 60.59<br>-7.57<br>0.00  | 60.82<br>-7.36<br>0.00   | 57.78<br>-7.95<br>0.00  | 55.84<br>-8.20<br>0.00  | 54.52<br>-8.36<br>0.00  | 56.79<br>-8.64<br>0.00 | 55.57<br>-8.08<br>0.00 | 49.99<br>-7.21<br>0.00  | 42.72<br>-6.33<br>0.00  |
| PEEKSKILL____<br>23653          | 65.05<br>4.54<br>0.00   | 44.85<br>2.78<br>0.00  | 42.24<br>2.50<br>0.00  | 40.39<br>2.43<br>0.00  | 37.00<br>2.13<br>0.00  | 35.74<br>1.99<br>0.00  | 35.03<br>1.98<br>0.00  | 42.63<br>2.94<br>0.00  | 52.34<br>3.88<br>0.00   | 61.32<br>4.59<br>0.00   | 70.35<br>5.57<br>0.00  | 75.78<br>6.45<br>0.00  | 77.93<br>7.03<br>-1.93  | 82.91<br>7.00<br>-8.64  | 88.60<br>7.13<br>-13.53 | 91.27<br>6.82<br>-16.30 | 92.73<br>6.89<br>-17.66  | 87.44<br>6.44<br>-15.26 | 77.48<br>6.34<br>-7.10  | 76.31<br>6.04<br>-7.39  | 77.70<br>6.28<br>-6.00 | 76.55<br>6.11<br>-6.78 | 62.52<br>5.32<br>0.00   | 53.51<br>4.46<br>0.00   |
| PGE MADISON___WINDPWR<br>24146  | 59.73<br>-0.79<br>0.00  | 41.45<br>-0.63<br>0.00 | 39.06<br>-0.68<br>0.00 | 37.39<br>-0.57<br>0.00 | 34.28<br>-0.59<br>0.00 | 33.28<br>-0.47<br>0.00 | 32.75<br>-0.30<br>0.00 | 39.49<br>-0.20<br>0.00 | 48.17<br>-0.29<br>0.00  | 56.50<br>-0.23<br>0.00  | 64.46<br>-0.32<br>0.00 | 69.33<br>0.00<br>0.00  | 69.45<br>0.48<br>0.00   | 67.74<br>0.47<br>0.00   | 68.55<br>0.61<br>0.00   | 68.50<br>0.34<br>0.00   | 68.59<br>0.41<br>0.00    | 65.74<br>0.00<br>0.00   | 63.97<br>-0.06<br>0.00  | 62.63<br>-0.25<br>0.00  | 65.29<br>-0.13<br>0.00 | 63.40<br>-0.25<br>0.00 | 56.80<br>-0.40<br>0.00  | 48.46<br>-0.59<br>0.00  |
| PIERCEFIELD___HYD<br>23852      | 60.57<br>0.06<br>0.00   | 42.33<br>0.25<br>0.00  | 39.93<br>0.20<br>0.00  | 38.07<br>0.11<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.14<br>0.10<br>0.00  | 39.97<br>0.28<br>0.00  | 48.71<br>0.24<br>0.00   | 57.18<br>0.45<br>0.00   | 65.17<br>0.39<br>0.00  | 69.33<br>0.00<br>0.00  | 68.55<br>-0.41<br>0.00  | 66.67<br>-0.61<br>0.00  | 66.45<br>-1.49<br>0.00  | 67.00<br>-1.16<br>0.00  | 66.89<br>-1.30<br>0.00   | 64.82<br>-0.92<br>0.00  | 63.14<br>-0.90<br>0.00  | 62.63<br>-0.25<br>0.00  | 65.55<br>0.13<br>0.00  | 63.53<br>-0.13<br>0.00 | 57.20<br>0.00<br>0.00   | 48.90<br>-0.15<br>0.00  |
| PINELAWN_CC_1<br>323563         | 70.00<br>7.02<br>-2.47  | 46.24<br>4.17<br>0.00  | 43.23<br>3.50<br>0.00  | 41.26<br>3.30<br>0.00  | 37.74<br>2.86<br>0.00  | 36.35<br>2.60<br>0.00  | 35.46<br>2.41<br>0.00  | 43.90<br>4.21<br>0.00  | 70.24<br>5.91<br>-15.87 | 75.67<br>6.64<br>-12.31 | 81.91<br>7.64<br>-9.48 | 85.22<br>8.46<br>-7.42 | 86.20<br>9.31<br>-7.92  | 88.76<br>8.27<br>-13.22 | 90.27<br>7.95<br>-14.38 | 92.44<br>7.70<br>-16.58 | 93.78<br>7.64<br>-17.97  | 88.87<br>6.90<br>-16.23 | 86.17<br>8.07<br>-14.07 | 83.56<br>7.99<br>-12.69 | 82.08<br>7.98<br>-8.68 | 81.78<br>8.15<br>-9.97 | 76.72<br>7.26<br>-12.26 | 72.48<br>6.13<br>-17.30 |
| PJM_GEN_KEystone<br>24065       | 42.46<br>-7.44<br>10.61 | 39.73<br>-0.25<br>2.10 | 36.28<br>-3.46<br>0.00 | 31.39<br>-6.57<br>0.00 | 30.35<br>-4.29<br>0.24 | 29.73<br>-0.37<br>3.65 | 31.00<br>-0.26<br>1.78 | 39.77<br>0.08<br>0.00  | 47.31<br>0.05<br>1.20   | 55.23<br>0.00<br>1.50   | 63.44<br>0.13<br>1.47  | 69.30<br>0.97<br>1.00  | 69.77<br>1.59<br>0.78   | 74.46<br>1.75<br>-5.44  | 78.37<br>2.04<br>-8.39  | 80.06<br>1.84<br>-10.06 | 75.79<br>-3.27<br>-10.88 | 76.82<br>1.58<br>-9.51  | 70.05<br>1.54<br>-4.47  | 68.79<br>1.26<br>-4.65  | 69.46<br>0.26<br>-3.78 | 69.14<br>1.21<br>-4.27 | 54.70<br>-4.12<br>-1.62 | 41.73<br>-9.61<br>-2.30 |
| PJM_GEN_NEPTUNE_PROXY<br>323594 | 57.24<br>5.81<br>9.08   | 45.49<br>3.41<br>0.00  | 42.60<br>2.86<br>0.00  | 40.66<br>2.70<br>0.00  | 37.18<br>2.30<br>0.00  | 35.84<br>2.09<br>0.00  | 34.93<br>1.88<br>0.00  | 43.06<br>3.37<br>0.00  | 69.13<br>4.80<br>-15.87 | 74.65<br>5.62<br>-12.31 | 80.87<br>6.61<br>-9.48 | 84.31<br>7.56<br>-7.42 | 85.16<br>8.28<br>-7.92  | 87.89<br>7.40<br>-13.22 | 89.46<br>7.13<br>-14.38 | 91.56<br>6.82<br>-16.58 | 92.90<br>6.75<br>-17.97  | 88.08<br>6.11<br>-16.23 | 85.28<br>7.17<br>-14.07 | 82.68<br>7.11<br>-12.69 | 81.30<br>7.20<br>-8.68 | 80.82<br>7.19<br>-9.97 | 75.75<br>6.29<br>-12.26 | 71.84<br>5.49<br>-17.30 |
| PLEASANTVLY___LBMP<br>24000     | 64.81<br>4.30<br>0.00   | 44.77<br>2.69<br>0.00  | 42.20<br>2.46<br>0.00  | 40.28<br>2.32<br>0.00  | 36.97<br>2.09<br>0.00  | 35.70<br>1.96<br>0.00  | 34.96<br>1.92<br>0.00  | 42.47<br>2.78<br>0.00  | 52.05<br>3.59<br>0.00   | 60.92<br>4.20<br>0.00   | 69.84<br>5.05<br>0.00  | 75.16<br>5.82<br>0.00  | 77.51<br>6.28<br>-2.27  | 83.69<br>6.26<br>-10.16 | 90.16<br>6.32<br>-15.90 | 93.31<br>6.00<br>-19.16 | 95.01<br>6.07<br>-20.76  | 89.33<br>5.65<br>-17.94 | 77.96<br>5.57<br>-8.35  | 76.92<br>5.35<br>-8.69  | 78.03<br>5.56<br>-7.05 | 77.03<br>5.41<br>-7.97 | 61.95<br>4.75<br>0.00   | 53.12<br>4.07<br>0.00   |
| POLETTI____<br>23519            | 65.90<br>5.39<br>0.00   | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.42<br>2.38<br>0.00  | 43.18<br>3.49<br>0.00  | 53.07<br>4.60<br>0.00   | 62.19<br>5.45<br>-0.02  | 74.66<br>6.54<br>-3.33 | 76.91<br>7.56<br>-0.02 | 79.00<br>8.07<br>-1.96  | 84.07<br>8.01<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.58<br>7.84<br>-16.58 | 93.99<br>7.84<br>-17.96  | 88.62<br>7.36<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.78<br>7.26<br>-6.10 | 77.63<br>7.07<br>-6.91 | 76.01<br>6.23<br>-12.57 | 72.09<br>5.25<br>-17.79 |
| PORT_JEFF_3<br>23555            | 70.36<br>7.38<br>-2.47  | 46.41<br>4.33<br>0.00  | 43.35<br>3.62<br>0.00  | 41.34<br>3.38<br>0.00  | 37.81<br>2.93<br>0.00  | 36.41<br>2.67<br>0.00  | 35.42<br>2.38<br>0.00  | 43.74<br>4.05<br>0.00  | 70.19<br>5.86<br>-15.87 | 76.01<br>6.98<br>-12.31 | 82.42<br>8.16<br>-9.48 | 85.98<br>9.22<br>-7.42 | 86.89<br>10.00<br>-7.92 | 89.30<br>8.81<br>-13.22 | 90.61<br>8.29<br>-14.38 | 92.78<br>8.04<br>-16.58 | 94.06<br>7.91<br>-17.97  | 89.13<br>7.17<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.13<br>8.55<br>-12.69 | 82.67<br>8.57<br>-8.68 | 82.61<br>8.98<br>-9.97 | 77.41<br>7.95<br>-12.26 | 73.02<br>6.67<br>-17.30 |
| PORT_JEFF_4<br>23616            | 70.36<br>7.38<br>-2.47  | 46.41<br>4.33<br>0.00  | 43.35<br>3.62<br>0.00  | 41.34<br>3.38<br>0.00  | 37.81<br>2.93<br>0.00  | 36.41<br>2.67<br>0.00  | 35.42<br>2.38<br>0.00  | 43.74<br>4.05<br>0.00  | 70.19<br>5.86<br>-15.87 | 76.01<br>6.98<br>-12.31 | 82.42<br>8.16<br>-9.48 | 85.98<br>9.22<br>-7.42 | 86.89<br>10.00<br>-7.92 | 89.30<br>8.81<br>-13.22 | 90.61<br>8.29<br>-14.38 | 92.78<br>8.04<br>-16.58 | 94.06<br>7.91<br>-17.97  | 89.13<br>7.17<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.13<br>8.55<br>-12.69 | 82.67<br>8.57<br>-8.68 | 82.61<br>8.98<br>-9.97 | 77.41<br>7.95<br>-12.26 | 73.02<br>6.67<br>-17.30 |
| PORT_JEFF_IC<br>23713           | 70.54<br>7.56<br>-2.47  | 46.58<br>4.50<br>0.00  | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.88<br>3.00<br>0.00  | 36.48<br>2.73<br>0.00  | 35.49<br>2.45<br>0.00  | 43.86<br>4.17<br>0.00  | 70.39<br>6.06<br>-15.87 | 76.24<br>7.20<br>-12.31 | 82.75<br>8.49<br>-9.48 | 86.39<br>9.64<br>-7.42 | 87.23<br>10.34<br>-7.92 | 89.64<br>9.15<br>-13.22 | 90.95<br>8.63<br>-14.38 | 93.12<br>8.38<br>-16.58 | 94.40<br>8.25<br>-17.97  | 89.46<br>7.49<br>-16.23 | 87.00<br>8.90<br>-14.07 | 84.44<br>8.87<br>-12.69 | 83.00<br>8.90<br>-8.68 | 82.92<br>9.29<br>-9.97 | 77.64<br>8.18<br>-12.26 | 73.16<br>6.82<br>-17.30 |
| PPL PILGRIM_ST_GT1<br>24216     | 70.42<br>7.44<br>-2.47  | 46.54<br>4.46<br>0.00  | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.91<br>3.03<br>0.00  | 36.51<br>2.77<br>0.00  | 35.52<br>2.48<br>0.00  | 43.90<br>4.21<br>0.00  | 70.39<br>6.06<br>-15.87 | 76.13<br>7.09<br>-12.31 | 82.68<br>8.42<br>-9.48 | 85.91<br>9.15<br>-7.42 | 86.95<br>10.07<br>-7.92 | 89.03<br>8.54<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.58<br>7.84<br>-16.58 | 93.92<br>7.77<br>-17.97  | 89.00<br>7.03<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.06<br>8.49<br>-12.69 | 82.67<br>8.57<br>-8.68 | 82.67<br>9.04<br>-9.97 | 77.35<br>7.89<br>-12.26 | 73.02<br>6.67<br>-17.30 |
| PPL PILGRIM_ST_GT2<br>24217     | 70.42<br>7.44<br>-2.47  | 46.54<br>4.46<br>0.00  | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.91<br>3.03<br>0.00  | 36.51<br>2.77<br>0.00  | 35.52<br>2.48<br>0.00  | 43.90<br>4.21<br>0.00  | 70.39<br>6.06<br>-15.87 | 76.13<br>7.09<br>-12.31 | 82.68<br>8.42<br>-9.48 | 85.91<br>9.15<br>-7.42 | 86.95<br>10.07<br>-7.92 | 89.03<br>8.54<br>-13.22 | 90.48<br>8.15<br>-14.38 | 92.58<br>7.84<br>-16.58 | 93.92<br>7.77<br>-17.97  | 89.00<br>7.03<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.06<br>8.49<br>-12.69 | 82.67<br>8.57<br>-8.68 | 82.67<br>9.04<br>-9.97 | 77.35<br>7.89<br>-12.26 | 73.02<br>6.67<br>-17.30 |
| PPL_SHRM_GT3<br>24213           | 70.54<br>7.56<br>-2.47  | 46.54<br>4.46<br>0.00  | 43.43<br>3.70<br>0.00  | 41.41<br>3.45<br>0.00  | 37.84<br>2.96<br>0.00  | 36.45<br>2.70<br>0.00  | 35.46<br>2.41<br>0.00  | 43.66<br>3.97<br>0.00  | 70.19<br>5.86<br>-15.87 | 76.07<br>7.03<br>-12.31 | 82.68<br>8.42<br>-9.48 | 86.32<br>9.57<br>-7.42 | 87.37<br>10.48<br>-7.92 | 89.77<br>9.28<br>-13.22 | 91.15<br>8.83<br>-14.38 | 93.26<br>8.52<br>-16.58 | 94.60<br>8.45<br>-17.97  | 89.59<br>7.63<br>-16.23 | 87.07<br>8.97<br>-14.07 | 84.38<br>8.80<br>-12.69 | 82.93<br>8.83<br>-8.68 | 82.73<br>9.10<br>-9.97 | 77.41<br>7.95<br>-12.26 | 72.97<br>6.62<br>-17.30 |

|                             |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| PPL_SHRM_GT4<br>24214       | 70.54<br>7.56<br>-2.47 | 46.54<br>4.46<br>0.00  | 43.43<br>3.70<br>0.00  | 41.41<br>3.45<br>0.00  | 37.84<br>2.96<br>0.00  | 36.45<br>2.70<br>0.00  | 35.46<br>2.41<br>0.00  | 43.66<br>3.97<br>0.00   | 70.19<br>5.86<br>-15.87 | 76.07<br>7.03<br>-12.31 | 82.68<br>8.42<br>-9.48 | 86.32<br>9.57<br>-7.42 | 87.37<br>10.48<br>-7.92 | 89.77<br>9.28<br>-13.22 | 91.15<br>8.83<br>-14.38 | 93.26<br>8.52<br>-16.58 | 94.60<br>8.45<br>-17.97 | 89.59<br>7.63<br>-16.23 | 87.07<br>8.97<br>-14.07 | 84.38<br>8.80<br>-12.69 | 82.93<br>8.83<br>-8.68 | 82.73<br>9.10<br>-9.97 | 77.41<br>7.95<br>-12.26 | 72.97<br>6.62<br>-17.30 |
| PROJECT___ORANGE 1<br>24174 | 59.00<br>-1.51<br>0.00 | 40.98<br>-1.09<br>0.00 | 38.66<br>-1.07<br>0.00 | 36.97<br>-0.99<br>0.00 | 33.93<br>-0.94<br>0.00 | 32.90<br>-0.84<br>0.00 | 32.28<br>-0.76<br>0.00 | 38.66<br>-1.03<br>0.00  | 47.25<br>-1.21<br>0.00  | 55.36<br>-1.36<br>0.00  | 63.16<br>-1.62<br>0.00 | 67.88<br>-1.46<br>0.00 | 67.72<br>-1.24<br>0.00  | 66.13<br>-1.14<br>0.00  | 66.85<br>-1.09<br>0.00  | 67.00<br>-1.16<br>0.00  | 67.02<br>-1.16<br>0.00  | 64.42<br>-1.31<br>0.00  | 62.63<br>-1.41<br>0.00  | 61.37<br>-1.51<br>0.00  | 63.85<br>-1.57<br>0.00 | 62.19<br>-1.46<br>0.00 | 55.83<br>-1.37<br>0.00  | 47.82<br>-1.23<br>0.00  |
| PROJECT___ORANGE 2<br>24166 | 59.00<br>-1.51<br>0.00 | 40.98<br>-1.09<br>0.00 | 38.66<br>-1.07<br>0.00 | 36.97<br>-0.99<br>0.00 | 33.93<br>-0.94<br>0.00 | 32.90<br>-0.84<br>0.00 | 32.28<br>-0.76<br>0.00 | 38.66<br>-1.03<br>0.00  | 47.25<br>-1.21<br>0.00  | 55.36<br>-1.36<br>0.00  | 63.16<br>-1.62<br>0.00 | 67.88<br>-1.46<br>0.00 | 67.72<br>-1.24<br>0.00  | 66.13<br>-1.14<br>0.00  | 66.85<br>-1.09<br>0.00  | 67.00<br>-1.16<br>0.00  | 67.02<br>-1.16<br>0.00  | 64.42<br>-1.31<br>0.00  | 62.63<br>-1.41<br>0.00  | 61.37<br>-1.51<br>0.00  | 63.85<br>-1.57<br>0.00 | 62.19<br>-1.46<br>0.00 | 55.83<br>-1.37<br>0.00  | 47.82<br>-1.23<br>0.00  |
| PYRITES___HYD<br>24023      | 61.06<br>0.54<br>0.00  | 42.67<br>0.59<br>0.00  | 40.21<br>0.48<br>0.00  | 38.34<br>0.38<br>0.00  | 35.26<br>0.38<br>0.00  | 34.15<br>0.40<br>0.00  | 33.37<br>0.33<br>0.00  | 40.28<br>0.60<br>0.00   | 49.14<br>0.68<br>0.00   | 57.69<br>0.96<br>0.00   | 65.75<br>0.97<br>0.00  | 69.96<br>0.62<br>0.00  | 69.17<br>0.21<br>0.00   | 67.27<br>0.00<br>0.00   | 67.26<br>-0.68<br>0.00  | 67.82<br>-0.34<br>0.00  | 67.70<br>-0.48<br>0.00  | 65.54<br>-0.20<br>0.00  | 63.78<br>-0.26<br>0.00  | 63.20<br>0.31<br>0.00   | 66.14<br>0.72<br>0.00  | 64.04<br>0.38<br>0.00  | 57.66<br>0.46<br>0.00   | 49.29<br>0.25<br>0.00   |
| RAMAPO___LBMP<br>323565     | 64.87<br>4.36<br>0.00  | 44.73<br>2.65<br>0.00  | 42.12<br>2.38<br>0.00  | 40.28<br>2.32<br>0.00  | 36.90<br>2.02<br>0.00  | 35.64<br>1.89<br>0.00  | 34.93<br>1.88<br>0.00  | 42.55<br>2.86<br>0.00   | 52.15<br>3.68<br>0.00   | 61.09<br>4.37<br>0.00   | 70.09<br>5.31<br>0.00  | 75.57<br>6.24<br>0.00  | 77.58<br>6.83<br>-1.79  | 82.09<br>6.79<br>-8.03  | 87.51<br>7.00<br>-12.57 | 89.98<br>6.68<br>-15.14 | 91.40<br>6.82<br>-16.40 | 86.22<br>6.31<br>-14.18 | 76.85<br>6.21<br>-6.60  | 75.66<br>5.91<br>-6.87  | 77.14<br>6.15<br>-5.57 | 75.87<br>5.92<br>-6.30 | 62.35<br>5.15<br>0.00   | 53.41<br>4.37<br>0.00   |
| RANKINE____<br>23646        | 53.74<br>-6.78<br>0.00 | 37.37<br>-4.71<br>0.00 | 34.97<br>-4.77<br>0.00 | 33.86<br>-4.10<br>0.00 | 30.83<br>-4.05<br>0.00 | 30.07<br>-3.68<br>0.00 | 29.77<br>-3.27<br>0.00 | 34.73<br>-4.96<br>0.00  | 41.97<br>-6.49<br>0.00  | 48.95<br>-7.77<br>0.00  | 55.32<br>-9.46<br>0.00 | 60.32<br>-9.01<br>0.00 | 60.41<br>-8.55<br>0.00  | 59.27<br>-8.01<br>0.00  | 60.13<br>-7.81<br>0.00  | 60.32<br>-7.84<br>0.00  | 60.55<br>-7.64<br>0.00  | 57.52<br>-8.22<br>0.00  | 55.65<br>-8.39<br>0.00  | 54.27<br>-8.61<br>0.00  | 56.59<br>-8.83<br>0.00 | 55.32<br>-8.34<br>0.00 | 49.65<br>-7.55<br>0.00  | 42.43<br>-6.62<br>0.00  |
| RAVENSWOOD_GT2_1<br>24244   | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.46<br>2.41<br>0.00  | 43.18<br>3.49<br>0.00   | 53.07<br>4.60<br>0.00   | 62.19<br>5.45<br>-0.02  | 74.76<br>6.54<br>-3.44 | 76.84<br>7.49<br>-0.02 | 79.00<br>8.07<br>-1.96  | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.50<br>7.24<br>-7.23  | 77.32<br>6.92<br>-7.52  | 78.72<br>7.20<br>-6.10 | 77.57<br>7.00<br>-6.91 | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT2_2<br>24245   | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.46<br>2.41<br>0.00  | 43.18<br>3.49<br>0.00   | 53.07<br>4.60<br>0.00   | 62.19<br>5.45<br>-0.02  | 74.76<br>6.54<br>-3.44 | 76.84<br>7.49<br>-0.02 | 79.00<br>8.07<br>-1.96  | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.50<br>7.24<br>-7.23  | 77.32<br>6.92<br>-7.52  | 78.72<br>7.20<br>-6.10 | 77.57<br>7.00<br>-6.91 | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT2_3<br>24246   | 65.96<br>5.45<br>0.00  | 45.49<br>3.41<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.46<br>2.41<br>0.00  | 43.22<br>3.53<br>0.00   | 53.07<br>4.60<br>0.00   | 62.24<br>5.50<br>-0.02  | 74.76<br>6.54<br>-3.44 | 76.91<br>7.56<br>-0.02 | 79.06<br>8.14<br>-1.96  | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.51<br>7.77<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.62<br>7.36<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.78<br>7.26<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| RAVENSWOOD_GT2_4<br>24247   | 65.96<br>5.45<br>0.00  | 45.49<br>3.41<br>0.00  | 42.79<br>3.06<br>0.00  | 40.92<br>2.96<br>0.00  | 37.49<br>2.62<br>0.00  | 36.18<br>2.43<br>0.00  | 35.46<br>2.41<br>0.00  | 43.22<br>3.53<br>0.00   | 53.07<br>4.60<br>0.00   | 62.24<br>5.50<br>-0.02  | 74.76<br>6.54<br>-3.44 | 76.91<br>7.56<br>-0.02 | 79.06<br>8.14<br>-1.96  | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.51<br>7.77<br>-16.58 | 93.99<br>7.84<br>-17.96 | 88.62<br>7.36<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.78<br>7.26<br>-6.10 | 77.64<br>7.07<br>-6.91 | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| RAVENSWOOD_GT3_1<br>24248   | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.42<br>2.38<br>0.00  | 43.18<br>3.49<br>0.00   | 53.07<br>4.60<br>0.00   | 62.19<br>5.45<br>-0.02  | 74.76<br>6.54<br>-3.44 | 76.84<br>7.49<br>-0.02 | 79.00<br>8.07<br>-1.96  | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.50<br>7.24<br>-7.23  | 77.32<br>6.92<br>-7.52  | 78.72<br>7.20<br>-6.10 | 77.57<br>7.00<br>-6.91 | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT3_2<br>24249   | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.42<br>2.38<br>0.00  | 43.18<br>3.49<br>0.00   | 53.07<br>4.60<br>0.00   | 62.19<br>5.45<br>-0.02  | 74.76<br>6.54<br>-3.44 | 76.84<br>7.49<br>-0.02 | 79.00<br>8.07<br>-1.96  | 84.00<br>7.94<br>-8.79  | 89.79<br>8.08<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.50<br>7.24<br>-7.23  | 77.32<br>6.92<br>-7.52  | 78.72<br>7.20<br>-6.10 | 77.57<br>7.00<br>-6.91 | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT3_3<br>24250   | 66.02<br>5.51<br>0.00  | 45.53<br>3.45<br>0.00  | 42.79<br>3.06<br>0.00  | 40.96<br>3.00<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.49<br>2.45<br>0.00  | 43.26<br>3.57<br>0.00   | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.83<br>6.61<br>-3.44 | 76.98<br>7.63<br>-0.02 | 79.13<br>8.21<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.92<br>8.22<br>-13.76 | 92.58<br>7.84<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.63<br>7.36<br>-7.23  | 77.45<br>7.04<br>-7.52  | 78.85<br>7.33<br>-6.10 | 77.70<br>7.13<br>-6.91 | 76.46<br>6.29<br>-12.97 | 72.70<br>5.30<br>-18.35 |
| RAVENSWOOD_GT3_4<br>24251   | 66.02<br>5.51<br>0.00  | 45.53<br>3.45<br>0.00  | 42.79<br>3.06<br>0.00  | 40.96<br>3.00<br>0.00  | 37.53<br>2.65<br>0.00  | 36.21<br>2.46<br>0.00  | 35.49<br>2.45<br>0.00  | 43.26<br>3.57<br>0.00   | 53.12<br>4.65<br>0.00   | 62.30<br>5.56<br>-0.02  | 74.83<br>6.61<br>-3.44 | 76.98<br>7.63<br>-0.02 | 79.13<br>8.21<br>-1.96  | 84.14<br>8.07<br>-8.79  | 89.92<br>8.22<br>-13.76 | 92.58<br>7.84<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.69<br>7.43<br>-15.53 | 78.63<br>7.36<br>-7.23  | 77.45<br>7.04<br>-7.52  | 78.85<br>7.33<br>-6.10 | 77.70<br>7.13<br>-6.91 | 76.46<br>6.29<br>-12.97 | 72.70<br>5.30<br>-18.35 |
| RAVENSWOOD_GT_1<br>23729    | 66.15<br>5.63<br>-0.01 | 46.20<br>3.53<br>-0.58 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.76<br>2.72<br>-0.17 | 36.73<br>2.53<br>-0.45 | 36.03<br>2.54<br>-0.44 | 58.71<br>3.65<br>-15.37 | 63.73<br>4.80<br>-10.47 | 68.95<br>5.67<br>-6.55  | 75.81<br>6.74<br>-4.29 | 77.40<br>7.56<br>-0.51 | 81.35<br>8.28<br>-4.11  | 83.93<br>7.87<br>-8.79  | 90.05<br>8.36<br>-13.75 | 92.42<br>7.70<br>-16.56 | 94.03<br>7.91<br>-17.94 | 88.81<br>7.56<br>-15.51 | 74.94<br>7.24<br>-3.66  | 72.51<br>6.98<br>-2.65  | 74.20<br>7.26<br>-1.52 | 73.81<br>7.13<br>-3.03 | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| RAVENSWOOD_GT_10<br>24258   | 65.90<br>5.39<br>0.00  | 45.51<br>3.37<br>-0.07 | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.44<br>2.58<br>0.01  | 36.20<br>2.40<br>-0.05 | 35.47<br>2.38<br>-0.05 | 41.97<br>3.49<br>1.21   | 52.20<br>4.56<br>0.82   | 61.67<br>5.45<br>0.50   | 74.80<br>6.48<br>-3.54 | 76.89<br>7.49<br>-0.07 | 78.83<br>8.07<br>-1.79  | 84.00<br>7.94<br>-8.79  | 89.72<br>8.02<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.52 | 78.09<br>7.24<br>-6.82  | 76.76<br>6.92<br>-6.96  | 78.19<br>7.20<br>-5.57 | 77.12<br>7.00<br>-6.46 | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |



|   |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| RAVENSWOOD_GT_11<br>24259               | 65.90<br>5.39<br>0.00  | 45.51<br>3.37<br>-0.07 | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.44<br>2.58<br>0.01  | 36.20<br>2.40<br>-0.05 | 35.47<br>2.38<br>-0.05 | 41.97<br>3.49<br>1.21   | 52.20<br>4.56<br>0.82  | 61.67<br>5.45<br>0.50  | 74.80<br>6.48<br>-3.54 | 76.89<br>7.49<br>-0.07 | 78.83<br>8.07<br>-1.79 | 84.00<br>7.94<br>-8.79 | 89.72<br>8.02<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.52 | 78.09<br>7.24<br>-6.82  | 76.76<br>6.92<br>-6.96  | 78.19<br>7.20<br>-5.57  | 77.12<br>7.00<br>-6.46  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT_4<br>24252                | 65.83<br>5.33<br>0.00  | 45.85<br>3.32<br>-0.44 | 42.71<br>2.98<br>0.00  | 40.84<br>2.88<br>0.00  | 37.34<br>2.55<br>0.09  | 36.45<br>2.36<br>-0.34 | 35.76<br>2.38<br>-0.34 | 35.17<br>3.45<br>7.98   | 47.59<br>4.56<br>5.43  | 58.74<br>5.39<br>3.37  | 75.35<br>6.48<br>-4.09 | 77.21<br>7.49<br>-0.39 | 77.81<br>8.00<br>-0.85 | 84.00<br>7.94<br>-8.79 | 89.71<br>8.02<br>-13.75 | 92.42<br>7.70<br>-16.56 | 93.90<br>7.77<br>-17.94 | 88.55<br>7.30<br>-15.52 | 75.79<br>7.24<br>-4.51  | 73.61<br>6.92<br>-3.81  | 75.23<br>7.20<br>-2.61  | 74.61<br>7.00<br>-3.95  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT_5<br>24254                | 65.83<br>5.33<br>0.00  | 45.85<br>3.32<br>-0.44 | 42.71<br>2.98<br>0.00  | 40.84<br>2.88<br>0.00  | 37.34<br>2.55<br>0.09  | 36.45<br>2.36<br>-0.34 | 35.76<br>2.38<br>-0.34 | 35.17<br>3.45<br>7.98   | 47.59<br>4.56<br>5.43  | 58.74<br>5.39<br>3.37  | 75.35<br>6.48<br>-4.09 | 77.21<br>7.49<br>-0.39 | 77.81<br>8.00<br>-0.85 | 84.00<br>7.94<br>-8.79 | 89.71<br>8.02<br>-13.75 | 92.42<br>7.70<br>-16.56 | 93.90<br>7.77<br>-17.94 | 88.55<br>7.30<br>-15.52 | 75.79<br>7.24<br>-4.51  | 73.61<br>6.92<br>-3.81  | 75.23<br>7.20<br>-2.61  | 74.61<br>7.00<br>-3.95  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT_6<br>24253                | 65.83<br>5.33<br>0.00  | 45.85<br>3.32<br>-0.44 | 42.71<br>2.98<br>0.00  | 40.84<br>2.88<br>0.00  | 37.34<br>2.55<br>0.09  | 36.45<br>2.36<br>-0.34 | 35.76<br>2.38<br>-0.34 | 35.17<br>3.45<br>7.98   | 47.59<br>4.56<br>5.43  | 58.74<br>5.39<br>3.37  | 75.35<br>6.48<br>-4.09 | 77.21<br>7.49<br>-0.39 | 77.81<br>8.00<br>-0.85 | 84.00<br>7.94<br>-8.79 | 89.71<br>8.02<br>-13.75 | 92.42<br>7.70<br>-16.56 | 93.90<br>7.77<br>-17.94 | 88.55<br>7.30<br>-15.52 | 75.79<br>7.24<br>-4.51  | 73.61<br>6.92<br>-3.81  | 75.23<br>7.20<br>-2.61  | 74.61<br>7.00<br>-3.95  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT_7<br>24255                | 65.83<br>5.33<br>0.00  | 45.85<br>3.32<br>-0.44 | 42.71<br>2.98<br>0.00  | 40.84<br>2.88<br>0.00  | 37.34<br>2.55<br>0.09  | 36.45<br>2.36<br>-0.34 | 35.76<br>2.38<br>-0.34 | 35.17<br>3.45<br>7.98   | 47.59<br>4.56<br>5.43  | 58.74<br>5.39<br>3.37  | 75.35<br>6.48<br>-4.09 | 77.21<br>7.49<br>-0.39 | 77.81<br>8.00<br>-0.85 | 84.00<br>7.94<br>-8.79 | 89.71<br>8.02<br>-13.75 | 92.42<br>7.70<br>-16.56 | 93.90<br>7.77<br>-17.94 | 88.55<br>7.30<br>-15.52 | 75.79<br>7.24<br>-4.51  | 73.61<br>6.92<br>-3.81  | 75.23<br>7.20<br>-2.61  | 74.61<br>7.00<br>-3.95  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 65.90<br>5.39<br>0.00  | 45.51<br>3.37<br>-0.07 | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.44<br>2.58<br>0.01  | 36.20<br>2.40<br>-0.05 | 35.47<br>2.38<br>-0.05 | 41.97<br>3.49<br>1.21   | 52.20<br>4.56<br>0.82  | 61.67<br>5.45<br>0.50  | 74.80<br>6.48<br>-3.54 | 76.89<br>7.49<br>-0.07 | 78.83<br>8.07<br>-1.79 | 84.00<br>7.94<br>-8.79 | 89.72<br>8.02<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.52 | 78.09<br>7.24<br>-6.82  | 76.76<br>6.92<br>-6.96  | 78.19<br>7.20<br>-5.57  | 77.12<br>7.00<br>-6.46  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD_GT_9<br>24257                | 65.90<br>5.39<br>0.00  | 45.51<br>3.37<br>-0.07 | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.44<br>2.58<br>0.01  | 36.20<br>2.40<br>-0.05 | 35.47<br>2.38<br>-0.05 | 41.97<br>3.49<br>1.21   | 52.20<br>4.56<br>0.82  | 61.67<br>5.45<br>0.50  | 74.80<br>6.48<br>-3.54 | 76.89<br>7.49<br>-0.07 | 78.83<br>8.07<br>-1.79 | 84.00<br>7.94<br>-8.79 | 89.72<br>8.02<br>-13.76 | 92.44<br>7.70<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.52 | 78.09<br>7.24<br>-6.82  | 76.76<br>6.92<br>-6.96  | 78.19<br>7.20<br>-5.57  | 77.12<br>7.00<br>-6.46  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD___1<br>23533                 | 66.15<br>5.63<br>-0.01 | 46.33<br>3.53<br>-0.72 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.74<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.24<br>3.69<br>-12.86 | 62.02<br>4.80<br>-8.76 | 67.88<br>5.67<br>-5.48 | 76.02<br>6.74<br>-4.50 | 77.52<br>7.56<br>-0.63 | 81.00<br>8.28<br>-3.76 | 83.93<br>7.87<br>-8.79 | 90.06<br>8.36<br>-13.76 | 92.51<br>7.77<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.82<br>7.56<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.45<br>7.04<br>-7.52  | 78.78<br>7.26<br>-6.10  | 77.70<br>7.13<br>-6.91  | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| RAVENSWOOD___2<br>23534                 | 66.21<br>5.69<br>-0.01 | 46.34<br>3.53<br>-0.73 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.73<br>2.72<br>-0.14 | 36.84<br>2.53<br>-0.56 | 36.14<br>2.54<br>-0.55 | 56.17<br>3.69<br>-12.79 | 61.98<br>4.80<br>-8.72 | 67.85<br>5.67<br>-5.45 | 76.02<br>6.74<br>-4.50 | 77.52<br>7.56<br>-0.63 | 81.06<br>8.34<br>-3.75 | 83.93<br>7.87<br>-8.79 | 90.06<br>8.36<br>-13.76 | 92.51<br>7.77<br>-16.58 | 94.12<br>7.98<br>-17.96 | 88.82<br>7.56<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.45<br>7.04<br>-7.52  | 78.85<br>7.33<br>-6.10  | 77.70<br>7.13<br>-6.91  | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| RAVENSWOOD___3<br>23535                 | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.46<br>2.41<br>0.00  | 43.18<br>3.49<br>0.00   | 53.07<br>4.60<br>0.00  | 62.19<br>5.45<br>-0.02 | 74.76<br>6.54<br>-3.44 | 76.84<br>7.49<br>-0.02 | 79.00<br>8.07<br>-1.96 | 84.00<br>7.94<br>-8.79 | 89.79<br>8.08<br>-13.76 | 92.51<br>7.77<br>-16.58 | 93.92<br>7.77<br>-17.96 | 88.56<br>7.30<br>-15.53 | 78.50<br>7.24<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.72<br>7.20<br>-6.10  | 77.57<br>7.00<br>-6.91  | 76.35<br>6.18<br>-12.97 | 72.60<br>5.20<br>-18.35 |
| RAVENSWOOD___4<br>23820                 | 66.15<br>5.63<br>-0.01 | 46.48<br>3.53<br>-0.86 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.71<br>2.72<br>-0.11 | 36.95<br>2.53<br>-0.67 | 36.24<br>2.54<br>-0.66 | 53.70<br>3.69<br>-10.31 | 60.29<br>4.80<br>-7.03 | 66.80<br>5.67<br>-4.40 | 76.23<br>6.74<br>-4.71 | 77.64<br>7.56<br>-0.75 | 80.71<br>8.34<br>-3.40 | 83.93<br>7.87<br>-8.79 | 90.08<br>8.36<br>-13.78 | 92.53<br>7.77<br>-16.60 | 94.15<br>7.98<br>-17.99 | 88.83<br>7.56<br>-15.54 | 82.07<br>7.30<br>-10.74 | 82.24<br>7.04<br>-12.32 | 83.36<br>7.33<br>-10.62 | 81.53<br>7.13<br>-10.74 | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| RCPL_TRUST___DRP<br>24196               | 65.90<br>5.39<br>0.00  | 45.44<br>3.37<br>0.00  | 42.75<br>3.02<br>0.00  | 40.88<br>2.92<br>0.00  | 37.46<br>2.58<br>0.00  | 36.14<br>2.40<br>0.00  | 35.46<br>2.41<br>0.00  | 43.22<br>3.53<br>0.00   | 53.07<br>4.60<br>0.00  | 62.24<br>5.50<br>-0.02 | 74.61<br>6.61<br>-3.22 | 76.98<br>7.63<br>-0.02 | 79.06<br>8.14<br>-1.96 | 84.07<br>8.01<br>-8.79 | 89.86<br>8.15<br>-13.76 | 92.58<br>7.84<br>-16.58 | 94.05<br>7.91<br>-17.96 | 88.62<br>7.36<br>-15.53 | 78.56<br>7.30<br>-7.23  | 77.38<br>6.98<br>-7.52  | 78.78<br>7.26<br>-6.10  | 77.63<br>7.07<br>-6.91  | 75.52<br>6.18<br>-12.14 | 71.48<br>5.25<br>-17.18 |
| RENSSELAER___COGEN<br>23796             | 63.06<br>2.54<br>0.00  | 43.97<br>1.89<br>0.00  | 41.72<br>1.99<br>0.00  | 39.82<br>1.86<br>0.00  | 36.69<br>1.81<br>0.00  | 35.44<br>1.69<br>0.00  | 34.66<br>1.62<br>0.00  | 41.83<br>2.14<br>0.00   | 51.13<br>2.67<br>0.00  | 59.62<br>2.89<br>0.00  | 68.09<br>3.30<br>0.00  | 72.94<br>3.61<br>0.00  | 72.99<br>3.93<br>-0.09 | 71.65<br>3.97<br>-0.41 | 72.38<br>3.80<br>-0.64  | 72.40<br>3.48<br>-0.77  | 72.49<br>3.48<br>-0.83  | 69.67<br>3.22<br>-0.72  | 67.51<br>3.14<br>-0.33  | 66.25<br>3.02<br>-0.35  | 68.91<br>3.21<br>-0.28  | 67.09<br>3.12<br>-0.32  | 60.17<br>2.97<br>0.00   | 51.80<br>2.75<br>0.00   |
| REVERE_CPPR_DRP<br>24186                | 60.94<br>0.42<br>0.00  | 42.37<br>0.29<br>0.00  | 39.97<br>0.24<br>0.00  | 38.19<br>0.23<br>0.00  | 35.09<br>0.21<br>0.00  | 33.95<br>0.20<br>0.00  | 33.27<br>0.23<br>0.00  | 40.09<br>0.40<br>0.00   | 49.05<br>0.58<br>0.00  | 57.69<br>0.96<br>0.00  | 65.88<br>1.10<br>0.00  | 70.65<br>1.32<br>0.00  | 70.48<br>1.52<br>0.00  | 68.75<br>1.48<br>0.00  | 69.44<br>1.49<br>0.00   | 69.52<br>1.36<br>0.00   | 69.41<br>1.23<br>0.00   | 66.79<br>1.05<br>0.00   | 64.93<br>0.90<br>0.00   | 63.64<br>0.75<br>0.00   | 66.27<br>0.85<br>0.00   | 64.55<br>0.89<br>0.00   | 57.89<br>0.69<br>0.00   | 49.54<br>0.49<br>0.00   |
| ROCHESTER_9_IC<br>23652                 | 56.94<br>-3.57<br>0.00 | 39.68<br>-2.40<br>0.00 | 37.23<br>-2.50<br>0.00 | 35.80<br>-2.16<br>0.00 | 32.75<br>-2.13<br>0.00 | 31.89<br>-1.86<br>0.00 | 31.46<br>-1.59<br>0.00 | 37.15<br>-2.54<br>0.00  | 45.17<br>-3.30<br>0.00 | 52.98<br>-3.74<br>0.00 | 60.25<br>-4.53<br>0.00 | 65.17<br>-4.16<br>0.00 | 65.17<br>-3.79<br>0.00 | 63.77<br>-3.50<br>0.00 | 64.54<br>-3.40<br>0.00  | 64.68<br>-3.48<br>0.00  | 64.77<br>-3.41<br>0.00  | 61.92<br>-3.81<br>0.00  | 60.00<br>-4.03<br>0.00  | 58.61<br>-4.28<br>0.00  | 61.04<br>-4.38<br>0.00  | 59.58<br>-4.07<br>0.00  | 53.42<br>-3.78<br>0.00  | 45.67<br>-3.38<br>0.00  |
| ROSETON___1<br>23587                    | 64.63<br>4.11<br>0.00  | 44.64<br>2.57<br>0.00  | 42.08<br>2.34<br>0.00  | 40.16<br>2.20<br>0.00  | 36.86<br>1.99<br>0.00  | 35.60<br>1.86<br>0.00  | 34.86<br>1.82<br>0.00  | 42.35<br>2.66<br>0.00   | 51.90<br>3.44<br>0.00  | 60.75<br>4.03<br>0.00  | 69.64<br>4.86<br>0.00  | 74.95<br>5.62<br>0.00  | 76.65<br>6.07<br>-1.61 | 80.55<br>6.05<br>-7.23 | 85.37<br>6.11<br>-11.31 | 87.65<br>5.86<br>-13.63 | 88.88<br>5.93<br>-14.77 | 84.02<br>5.52<br>-12.76 | 75.42<br>5.44<br>-5.94  | 74.22<br>5.16<br>-6.18  | 75.80<br>5.36<br>-5.02  | 74.55<br>5.22<br>-5.67  | 61.78<br>4.58<br>0.00   | 52.97<br>3.92<br>0.00   |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|
| ROSETON___2<br>23588        | 64.63<br>4.11<br>0.00  | 44.64<br>2.57<br>0.00  | 42.08<br>2.34<br>0.00  | 40.16<br>2.20<br>0.00  | 36.86<br>1.99<br>0.00  | 35.60<br>1.86<br>0.00  | 34.86<br>1.82<br>0.00  | 42.35<br>2.66<br>0.00  | 51.90<br>3.44<br>0.00   | 60.75<br>4.03<br>0.00   | 69.64<br>4.86<br>0.00  | 74.95<br>5.62<br>0.00  | 76.65<br>6.07<br>-1.61  | 80.55<br>6.05<br>-7.23  | 85.37<br>6.11<br>-11.31 | 87.65<br>5.86<br>-13.63 | 88.88<br>5.93<br>-14.77 | 84.02<br>5.52<br>-12.76 | 75.42<br>5.44<br>-5.94  | 74.22<br>5.16<br>-6.18  | 75.80<br>5.36<br>-5.02 | 74.55<br>5.22<br>-5.67 | 61.78<br>4.58<br>0.00   | 52.97<br>3.92<br>0.00   |
| RUSSELL___1<br>23602        | 56.10<br>-4.42<br>0.00 | 39.30<br>-2.78<br>0.00 | 37.15<br>-2.58<br>0.00 | 35.80<br>-2.16<br>0.00 | 32.78<br>-2.09<br>0.00 | 31.89<br>-1.86<br>0.00 | 31.49<br>-1.55<br>0.00 | 37.23<br>-2.46<br>0.00 | 44.68<br>-3.78<br>0.00  | 52.64<br>-4.08<br>0.00  | 59.92<br>-4.86<br>0.00 | 64.76<br>-4.58<br>0.00 | 64.83<br>-4.14<br>0.00  | 63.44<br>-3.83<br>0.00  | 64.07<br>-3.87<br>0.00  | 64.34<br>-3.82<br>0.00  | 64.50<br>-3.68<br>0.00  | 61.66<br>-4.08<br>0.00  | 59.62<br>-4.42<br>0.00  | 58.17<br>-4.72<br>0.00  | 60.64<br>-4.78<br>0.00 | 59.20<br>-4.46<br>0.00 | 53.02<br>-4.18<br>0.00  | 45.22<br>-3.83<br>0.00  |
| RUSSELL___2<br>23532        | 56.10<br>-4.42<br>0.00 | 39.30<br>-2.78<br>0.00 | 37.15<br>-2.58<br>0.00 | 35.80<br>-2.16<br>0.00 | 32.78<br>-2.09<br>0.00 | 31.89<br>-1.86<br>0.00 | 31.49<br>-1.55<br>0.00 | 37.23<br>-2.46<br>0.00 | 44.68<br>-3.78<br>0.00  | 52.64<br>-4.08<br>0.00  | 59.92<br>-4.86<br>0.00 | 64.76<br>-4.58<br>0.00 | 64.83<br>-4.14<br>0.00  | 63.44<br>-3.83<br>0.00  | 64.07<br>-3.87<br>0.00  | 64.34<br>-3.82<br>0.00  | 64.50<br>-3.68<br>0.00  | 61.66<br>-4.08<br>0.00  | 59.62<br>-4.42<br>0.00  | 58.17<br>-4.72<br>0.00  | 60.64<br>-4.78<br>0.00 | 59.20<br>-4.46<br>0.00 | 53.02<br>-4.18<br>0.00  | 45.22<br>-3.83<br>0.00  |
| RUSSELL___3<br>23549        | 56.46<br>-4.05<br>0.00 | 39.47<br>-2.61<br>0.00 | 37.15<br>-2.58<br>0.00 | 35.72<br>-2.24<br>0.00 | 32.68<br>-2.20<br>0.00 | 31.82<br>-1.92<br>0.00 | 31.39<br>-1.65<br>0.00 | 37.11<br>-2.58<br>0.00 | 44.83<br>-3.63<br>0.00  | 52.70<br>-4.03<br>0.00  | 59.99<br>-4.79<br>0.00 | 64.83<br>-4.51<br>0.00 | 64.76<br>-4.21<br>0.00  | 63.37<br>-3.90<br>0.00  | 64.14<br>-3.80<br>0.00  | 64.34<br>-3.82<br>0.00  | 64.43<br>-3.75<br>0.00  | 61.59<br>-4.14<br>0.00  | 59.62<br>-4.42<br>0.00  | 58.23<br>-4.65<br>0.00  | 60.71<br>-4.71<br>0.00 | 59.27<br>-4.39<br>0.00 | 53.08<br>-4.12<br>0.00  | 45.37<br>-3.68<br>0.00  |
| RUSSELL___4<br>23556        | 56.10<br>-4.42<br>0.00 | 39.30<br>-2.78<br>0.00 | 37.15<br>-2.58<br>0.00 | 35.80<br>-2.16<br>0.00 | 32.78<br>-2.09<br>0.00 | 31.89<br>-1.86<br>0.00 | 31.49<br>-1.55<br>0.00 | 37.23<br>-2.46<br>0.00 | 44.68<br>-3.78<br>0.00  | 52.64<br>-4.08<br>0.00  | 59.99<br>-4.79<br>0.00 | 64.83<br>-4.51<br>0.00 | 64.83<br>-4.14<br>0.00  | 63.44<br>-3.83<br>0.00  | 64.14<br>-3.80<br>0.00  | 64.34<br>-3.82<br>0.00  | 64.50<br>-3.68<br>0.00  | 61.66<br>-4.08<br>0.00  | 59.68<br>-4.35<br>0.00  | 58.23<br>-4.65<br>0.00  | 60.64<br>-4.78<br>0.00 | 59.27<br>-4.39<br>0.00 | 53.02<br>-4.18<br>0.00  | 45.22<br>-3.83<br>0.00  |
| RUSSELL___STATION<br>23914  | 56.46<br>-4.05<br>0.00 | 39.47<br>-2.61<br>0.00 | 37.15<br>-2.58<br>0.00 | 35.72<br>-2.24<br>0.00 | 32.68<br>-2.20<br>0.00 | 31.82<br>-1.92<br>0.00 | 31.39<br>-1.65<br>0.00 | 37.11<br>-2.58<br>0.00 | 44.83<br>-3.63<br>0.00  | 52.70<br>-4.03<br>0.00  | 59.99<br>-4.79<br>0.00 | 64.83<br>-4.51<br>0.00 | 64.76<br>-4.21<br>0.00  | 63.37<br>-3.90<br>0.00  | 64.14<br>-3.80<br>0.00  | 64.34<br>-3.82<br>0.00  | 64.43<br>-3.75<br>0.00  | 61.59<br>-4.14<br>0.00  | 59.62<br>-4.42<br>0.00  | 58.23<br>-4.65<br>0.00  | 60.71<br>-4.71<br>0.00 | 59.27<br>-4.39<br>0.00 | 53.08<br>-4.12<br>0.00  | 45.37<br>-3.68<br>0.00  |
| S SALMON___HYD<br>24043     | 59.36<br>-1.15<br>0.00 | 41.24<br>-0.84<br>0.00 | 38.90<br>-0.83<br>0.00 | 37.16<br>-0.80<br>0.00 | 34.11<br>-0.77<br>0.00 | 33.04<br>-0.71<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.94<br>-0.75<br>0.00 | 47.59<br>-0.87<br>0.00  | 55.87<br>-0.85<br>0.00  | 63.81<br>-0.97<br>0.00 | 68.50<br>-0.83<br>0.00 | 68.34<br>-0.62<br>0.00  | 66.67<br>-0.61<br>0.00  | 67.33<br>-0.61<br>0.00  | 67.41<br>-0.75<br>0.00  | 67.43<br>-0.75<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.01<br>-1.02<br>0.00  | 61.81<br>-1.07<br>0.00  | 64.37<br>-1.05<br>0.00 | 62.70<br>-0.95<br>0.00 | 56.28<br>-0.92<br>0.00  | 48.22<br>-0.83<br>0.00  |
| SELKIRK___II<br>23799       | 62.45<br>1.94<br>0.00  | 43.47<br>1.39<br>0.00  | 41.16<br>1.43<br>0.00  | 39.33<br>1.37<br>0.00  | 36.17<br>1.29<br>0.00  | 34.96<br>1.21<br>0.00  | 34.17<br>1.12<br>0.00  | 41.20<br>1.51<br>0.00  | 50.31<br>1.84<br>0.00   | 58.60<br>1.87<br>0.00   | 66.79<br>2.01<br>0.00  | 71.55<br>2.22<br>0.00  | 71.52<br>2.55<br>0.00   | 69.83<br>2.56<br>0.00   | 70.39<br>2.45<br>0.00   | 70.34<br>2.18<br>0.00   | 70.36<br>2.18<br>0.00   | 67.71<br>1.97<br>0.00   | 66.02<br>1.99<br>0.00   | 64.77<br>1.89<br>0.00   | 67.38<br>1.96<br>0.00  | 65.63<br>1.97<br>0.00  | 59.09<br>1.89<br>0.00   | 50.91<br>1.86<br>0.00   |
| SELKIRK___I<br>23801        | 62.99<br>2.48<br>0.00  | 43.76<br>1.68<br>0.00  | 41.44<br>1.71<br>0.00  | 39.55<br>1.59<br>0.00  | 36.41<br>1.53<br>0.00  | 35.17<br>1.42<br>0.00  | 34.17<br>1.12<br>0.00  | 41.16<br>1.47<br>0.00  | 50.31<br>1.84<br>0.00   | 58.71<br>1.99<br>0.00   | 67.11<br>2.33<br>0.00  | 71.90<br>2.57<br>0.00  | 71.93<br>2.97<br>0.00   | 70.23<br>2.96<br>0.00   | 70.86<br>2.92<br>0.00   | 70.75<br>2.59<br>0.00   | 70.77<br>2.59<br>0.00   | 68.10<br>2.37<br>0.00   | 66.34<br>2.31<br>0.00   | 65.08<br>2.20<br>0.00   | 67.71<br>2.29<br>0.00  | 65.95<br>2.29<br>0.00  | 59.37<br>2.17<br>0.00   | 51.01<br>1.96<br>0.00   |
| SENECA OSWGO___HYD<br>24041 | 59.30<br>-1.21<br>0.00 | 41.19<br>-0.88<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.16<br>-0.80<br>0.00 | 34.11<br>-0.77<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00 | 47.49<br>-0.97<br>0.00  | 55.70<br>-1.02<br>0.00  | 63.55<br>-1.23<br>0.00 | 68.29<br>-1.04<br>0.00 | 68.14<br>-0.83<br>0.00  | 66.53<br>-0.74<br>0.00  | 67.26<br>-0.68<br>0.00  | 67.41<br>-0.75<br>0.00  | 67.43<br>-0.75<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.01<br>-1.02<br>0.00  | 61.69<br>-1.19<br>0.00  | 64.24<br>-1.18<br>0.00 | 62.58<br>-1.08<br>0.00 | 56.17<br>-1.03<br>0.00  | 48.12<br>-0.93<br>0.00  |
| SENECA___ENERGY<br>23797    | 57.06<br>-3.45<br>0.00 | 39.60<br>-2.48<br>0.00 | 37.31<br>-2.42<br>0.00 | 35.76<br>-2.20<br>0.00 | 32.78<br>-2.09<br>0.00 | 31.79<br>-1.96<br>0.00 | 31.26<br>-1.78<br>0.00 | 37.35<br>-2.34<br>0.00 | 45.56<br>-2.91<br>0.00  | 53.38<br>-3.35<br>0.00  | 60.90<br>-3.89<br>0.00 | 65.66<br>-3.67<br>0.00 | 65.66<br>-3.31<br>0.00  | 64.18<br>-3.09<br>0.00  | 64.88<br>-3.06<br>0.00  | 65.02<br>-3.14<br>0.00  | 65.11<br>-3.07<br>0.00  | 62.45<br>-3.29<br>0.00  | 60.64<br>-3.39<br>0.00  | 59.30<br>-3.58<br>0.00  | 61.76<br>-3.66<br>0.00 | 60.16<br>-3.50<br>0.00 | 53.94<br>-3.26<br>0.00  | 46.11<br>-2.94<br>0.00  |
| SHOEMAKER___GT<br>23640     | 64.27<br>3.75<br>0.00  | 44.39<br>2.31<br>0.00  | 41.84<br>2.11<br>0.00  | 39.97<br>2.01<br>0.00  | 36.65<br>1.78<br>0.00  | 35.40<br>1.65<br>0.00  | 34.70<br>1.65<br>0.00  | 42.11<br>2.42<br>0.00  | 51.61<br>3.15<br>0.00   | 60.41<br>3.69<br>0.00   | 69.25<br>4.47<br>0.00  | 74.60<br>5.27<br>0.00  | 76.30<br>5.79<br>-1.54  | 79.95<br>5.79<br>-6.90  | 84.65<br>5.91<br>-10.80 | 86.82<br>5.66<br>-13.01 | 88.00<br>5.73<br>-14.09 | 83.24<br>5.32<br>-12.18 | 74.89<br>5.19<br>-5.67  | 73.69<br>4.90<br>-5.90  | 75.31<br>5.10<br>-4.79 | 74.03<br>4.97<br>-5.41 | 61.49<br>4.29<br>0.00   | 52.73<br>3.68<br>0.00   |
| SHOREHAM_IC_1<br>23715      | 70.54<br>7.56<br>-2.47 | 46.54<br>4.46<br>0.00  | 43.43<br>3.70<br>0.00  | 41.41<br>3.45<br>0.00  | 37.84<br>2.96<br>0.00  | 36.45<br>2.70<br>0.00  | 35.46<br>2.41<br>0.00  | 43.66<br>3.97<br>0.00  | 70.19<br>5.86<br>-15.87 | 76.07<br>7.03<br>-12.31 | 82.68<br>8.42<br>-9.48 | 86.32<br>9.57<br>-7.42 | 87.37<br>10.48<br>-7.92 | 89.77<br>9.28<br>-13.22 | 91.15<br>8.83<br>-14.38 | 93.26<br>8.52<br>-16.58 | 94.60<br>8.45<br>-17.97 | 89.59<br>7.63<br>-16.23 | 87.07<br>8.97<br>-14.07 | 84.38<br>8.80<br>-12.69 | 82.93<br>8.83<br>-8.68 | 82.73<br>9.10<br>-9.97 | 77.41<br>7.95<br>-12.26 | 72.97<br>6.62<br>-17.30 |
| SHOREHAM_IC_2<br>23716      | 70.54<br>7.56<br>-2.47 | 46.54<br>4.46<br>0.00  | 43.43<br>3.70<br>0.00  | 41.41<br>3.45<br>0.00  | 37.84<br>2.96<br>0.00  | 36.45<br>2.70<br>0.00  | 35.46<br>2.41<br>0.00  | 43.66<br>3.97<br>0.00  | 70.19<br>5.86<br>-15.87 | 76.07<br>7.03<br>-12.31 | 82.68<br>8.42<br>-9.48 | 86.32<br>9.57<br>-7.42 | 87.37<br>10.48<br>-7.92 | 89.77<br>9.28<br>-13.22 | 91.15<br>8.83<br>-14.38 | 93.26<br>8.52<br>-16.58 | 94.60<br>8.45<br>-17.97 | 89.59<br>7.63<br>-16.23 | 87.07<br>8.97<br>-14.07 | 84.38<br>8.80<br>-12.69 | 82.93<br>8.83<br>-8.68 | 82.73<br>9.10<br>-9.97 | 77.41<br>7.95<br>-12.26 | 72.97<br>6.62<br>-17.30 |
| SISSONVILLE___<br>23735     | 60.57<br>0.06<br>0.00  | 42.33<br>0.25<br>0.00  | 39.93<br>0.20<br>0.00  | 38.07<br>0.11<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.14<br>0.10<br>0.00  | 39.97<br>0.28<br>0.00  | 48.71<br>0.24<br>0.00   | 57.18<br>0.45<br>0.00   | 65.17<br>0.39<br>0.00  | 69.33<br>0.00<br>0.00  | 68.55<br>-0.41<br>0.00  | 66.67<br>-0.61<br>0.00  | 66.45<br>-1.49<br>0.00  | 67.00<br>-1.16<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.14<br>-0.90<br>0.00  | 62.63<br>-0.25<br>0.00  | 65.55<br>0.13<br>0.00  | 63.53<br>-0.13<br>0.00 | 57.20<br>0.00<br>0.00   | 48.90<br>-0.15<br>0.00  |
| SITHE_IND_GS1<br>24169      | 58.40<br>-2.12<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.63<br>-1.33<br>0.00 | 33.62<br>-1.26<br>0.00 | 32.57<br>-1.18<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.26<br>-1.43<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.68<br>-2.04<br>0.00  | 62.39<br>-2.40<br>0.00 | 66.98<br>-2.36<br>0.00 | 66.76<br>-2.21<br>0.00  | 65.12<br>-2.15<br>0.00  | 65.83<br>-2.11<br>0.00  | 65.98<br>-2.18<br>0.00  | 66.00<br>-2.18<br>0.00  | 63.50<br>-2.24<br>0.00  | 61.80<br>-2.24<br>0.00  | 60.56<br>-2.33<br>0.00  | 63.07<br>-2.36<br>0.00 | 61.43<br>-2.23<br>0.00 | 55.14<br>-2.06<br>0.00  | 47.23<br>-1.81<br>0.00  |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                         |                          |                         |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|-------------------------|
| SITHE_IND_GS2<br>24170          | 58.40<br>-2.12<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.63<br>-1.33<br>0.00 | 33.62<br>-1.26<br>0.00 | 32.57<br>-1.18<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.26<br>-1.43<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.68<br>-2.04<br>0.00  | 62.39<br>-2.40<br>0.00  | 66.98<br>-2.36<br>0.00  | 66.76<br>-2.21<br>0.00  | 65.12<br>-2.15<br>0.00   | 65.83<br>-2.11<br>0.00   | 65.98<br>-2.18<br>0.00   | 66.00<br>-2.18<br>0.00   | 63.50<br>-2.24<br>0.00   | 61.80<br>-2.24<br>0.00   | 60.56<br>-2.33<br>0.00   | 63.07<br>-2.36<br>0.00  | 61.43<br>-2.23<br>0.00  | 55.14<br>-2.06<br>0.00   | 47.23<br>-1.81<br>0.00  |
| SITHE_IND_GS3<br>24171          | 58.40<br>-2.12<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.63<br>-1.33<br>0.00 | 33.62<br>-1.26<br>0.00 | 32.57<br>-1.18<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.26<br>-1.43<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.68<br>-2.04<br>0.00  | 62.39<br>-2.40<br>0.00  | 66.98<br>-2.36<br>0.00  | 66.76<br>-2.21<br>0.00  | 65.12<br>-2.15<br>0.00   | 65.83<br>-2.11<br>0.00   | 65.98<br>-2.18<br>0.00   | 66.00<br>-2.18<br>0.00   | 63.50<br>-2.24<br>0.00   | 61.80<br>-2.24<br>0.00   | 60.56<br>-2.33<br>0.00   | 63.07<br>-2.36<br>0.00  | 61.43<br>-2.23<br>0.00  | 55.14<br>-2.06<br>0.00   | 47.23<br>-1.81<br>0.00  |
| SITHE_IND_GS4<br>24172          | 58.40<br>-2.12<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.63<br>-1.33<br>0.00 | 33.62<br>-1.26<br>0.00 | 32.57<br>-1.18<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.26<br>-1.43<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.68<br>-2.04<br>0.00  | 62.39<br>-2.40<br>0.00  | 66.98<br>-2.36<br>0.00  | 66.76<br>-2.21<br>0.00  | 65.12<br>-2.15<br>0.00   | 65.83<br>-2.11<br>0.00   | 65.98<br>-2.18<br>0.00   | 66.00<br>-2.18<br>0.00   | 63.50<br>-2.24<br>0.00   | 61.80<br>-2.24<br>0.00   | 60.56<br>-2.33<br>0.00   | 63.07<br>-2.36<br>0.00  | 61.43<br>-2.23<br>0.00  | 55.14<br>-2.06<br>0.00   | 47.23<br>-1.81<br>0.00  |
| SITHE___BATAVIA<br>24024        | 55.19<br>-5.33<br>0.00 | 38.42<br>-3.66<br>0.00 | 35.96<br>-3.77<br>0.00 | 34.73<br>-3.23<br>0.00 | 31.70<br>-3.17<br>0.00 | 30.91<br>-2.83<br>0.00 | 30.63<br>-2.41<br>0.00 | 35.80<br>-3.89<br>0.00 | 43.38<br>-5.09<br>0.00  | 50.66<br>-6.07<br>0.00  | 57.27<br>-7.51<br>0.00  | 62.26<br>-7.07<br>0.00  | 62.28<br>-6.69<br>0.00  | 61.08<br>-6.19<br>0.00   | 61.83<br>-6.11<br>0.00   | 62.02<br>-6.13<br>0.00   | 62.18<br>-6.00<br>0.00   | 59.23<br>-6.51<br>0.00   | 57.31<br>-6.72<br>0.00   | 55.97<br>-6.92<br>0.00   | 58.36<br>-7.07<br>0.00  | 56.97<br>-6.68<br>0.00  | 51.19<br>-6.01<br>0.00   | 43.70<br>-5.35<br>0.00  |
| SITHE___INDEPEND<br>23800       | 58.40<br>-2.12<br>0.00 | 40.56<br>-1.51<br>0.00 | 38.26<br>-1.47<br>0.00 | 36.63<br>-1.33<br>0.00 | 33.62<br>-1.26<br>0.00 | 32.57<br>-1.18<br>0.00 | 31.92<br>-1.12<br>0.00 | 38.26<br>-1.43<br>0.00 | 46.67<br>-1.79<br>0.00  | 54.68<br>-2.04<br>0.00  | 62.39<br>-2.40<br>0.00  | 66.98<br>-2.36<br>0.00  | 66.76<br>-2.21<br>0.00  | 65.12<br>-2.15<br>0.00   | 65.83<br>-2.11<br>0.00   | 65.98<br>-2.18<br>0.00   | 66.00<br>-2.18<br>0.00   | 63.50<br>-2.24<br>0.00   | 61.80<br>-2.24<br>0.00   | 60.56<br>-2.33<br>0.00   | 63.07<br>-2.36<br>0.00  | 61.43<br>-2.23<br>0.00  | 55.14<br>-2.06<br>0.00   | 47.23<br>-1.81<br>0.00  |
| SITHE___MASSENA<br>23902        | 60.15<br>-0.36<br>0.00 | 42.04<br>-0.04<br>0.00 | 39.65<br>-0.08<br>0.00 | 37.81<br>-0.15<br>0.00 | 34.77<br>-0.10<br>0.00 | 33.68<br>-0.07<br>0.00 | 32.91<br>-0.13<br>0.00 | 39.57<br>-0.12<br>0.00 | 48.27<br>-0.19<br>0.00  | 56.56<br>-0.17<br>0.00  | 64.46<br>-0.32<br>0.00  | 68.57<br>-0.76<br>0.00  | 67.79<br>-1.17<br>0.00  | 65.93<br>-1.35<br>0.00   | 66.45<br>-1.49<br>0.00   | 67.00<br>-1.16<br>0.00   | 66.95<br>-1.23<br>0.00   | 64.88<br>-0.85<br>0.00   | 63.20<br>-0.83<br>0.00   | 62.38<br>-0.50<br>0.00   | 64.96<br>-0.46<br>0.00  | 62.89<br>-0.76<br>0.00  | 56.63<br>-0.57<br>0.00   | 48.46<br>-0.59<br>0.00  |
| SITHE___OGDNSBRG<br>24021       | 60.94<br>0.42<br>0.00  | 42.62<br>0.55<br>0.00  | 40.17<br>0.44<br>0.00  | 38.30<br>0.34<br>0.00  | 35.19<br>0.31<br>0.00  | 34.09<br>0.34<br>0.00  | 33.31<br>0.26<br>0.00  | 40.13<br>0.44<br>0.00  | 49.00<br>0.53<br>0.00   | 57.52<br>0.79<br>0.00   | 65.56<br>0.78<br>0.00   | 69.68<br>0.35<br>0.00   | 68.83<br>-0.14<br>0.00  | 67.00<br>-0.27<br>0.00   | 67.33<br>-0.61<br>0.00   | 67.95<br>-0.20<br>0.00   | 67.84<br>-0.34<br>0.00   | 65.74<br>0.00<br>0.00    | 63.97<br>-0.06<br>0.00   | 63.20<br>0.31<br>0.00    | 65.94<br>0.52<br>0.00   | 63.91<br>0.25<br>0.00   | 57.43<br>0.23<br>0.00    | 49.15<br>0.10<br>0.00   |
| SITHE___STERLING<br>23777       | 60.51<br>0.00<br>0.00  | 42.04<br>-0.04<br>0.00 | 39.65<br>-0.08<br>0.00 | 37.92<br>-0.04<br>0.00 | 34.81<br>-0.07<br>0.00 | 33.71<br>-0.03<br>0.00 | 33.04<br>0.00<br>0.00  | 39.77<br>0.08<br>0.00  | 48.61<br>0.15<br>0.00   | 57.07<br>0.34<br>0.00   | 65.17<br>0.39<br>0.00   | 69.89<br>0.55<br>0.00   | 69.79<br>0.83<br>0.00   | 68.08<br>0.81<br>0.00    | 68.76<br>0.82<br>0.00    | 68.84<br>0.68<br>0.00    | 68.86<br>0.68<br>0.00    | 66.20<br>0.46<br>0.00    | 64.42<br>0.38<br>0.00    | 63.07<br>0.19<br>0.00    | 65.75<br>0.33<br>0.00   | 63.98<br>0.32<br>0.00   | 57.37<br>0.17<br>0.00    | 49.15<br>0.10<br>0.00   |
| SOUTH CAIRO___GT<br>23612       | 64.93<br>4.42<br>0.00  | 45.15<br>3.07<br>0.00  | 42.60<br>2.86<br>0.00  | 40.66<br>2.70<br>0.00  | 37.32<br>2.44<br>0.00  | 36.08<br>2.33<br>0.00  | 35.32<br>2.28<br>0.00  | 42.75<br>3.06<br>0.00  | 52.44<br>3.97<br>0.00   | 61.32<br>4.59<br>0.00   | 70.29<br>5.51<br>0.00   | 75.57<br>6.24<br>0.00   | 76.43<br>6.83<br>-0.63  | 77.05<br>6.93<br>-2.85   | 79.39<br>7.00<br>-4.46   | 80.20<br>6.68<br>-5.37   | 80.82<br>6.82<br>-5.82   | 77.14<br>6.38<br>-5.03   | 72.40<br>6.02<br>-2.34   | 71.04<br>5.72<br>-2.43   | 73.28<br>5.89<br>-1.98  | 71.68<br>5.79<br>-2.23  | 62.23<br>5.03<br>0.00    | 53.41<br>4.37<br>0.00   |
| SOUTH HAMPTN___IC<br>23720      | 71.21<br>8.23<br>-2.47 | 46.96<br>4.88<br>0.00  | 43.83<br>4.09<br>0.00  | 41.79<br>3.83<br>0.00  | 38.19<br>3.31<br>0.00  | 36.78<br>3.04<br>0.00  | 35.79<br>2.74<br>0.00  | 44.13<br>4.45<br>0.00  | 70.78<br>6.45<br>-15.87 | 76.81<br>7.77<br>-12.31 | 83.59<br>9.33<br>-9.48  | 87.36<br>10.61<br>-7.42 | 88.47<br>11.59<br>-7.92 | 90.85<br>10.36<br>-13.22 | 92.24<br>9.92<br>-14.38  | 94.42<br>9.68<br>-16.58  | 95.76<br>9.61<br>-17.97  | 90.65<br>8.68<br>-16.23  | 88.09<br>9.99<br>-14.07  | 85.32<br>9.75<br>-12.69  | 83.91<br>9.81<br>-8.68  | 83.62<br>9.99<br>-9.97  | 78.15<br>8.69<br>-12.26  | 73.56<br>7.21<br>-17.30 |
| SOUTHOLD___IC<br>23719          | 72.60<br>9.62<br>-2.47 | 47.84<br>5.76<br>0.00  | 44.62<br>4.89<br>0.00  | 42.55<br>4.59<br>0.00  | 38.85<br>3.98<br>0.00  | 37.43<br>3.68<br>0.00  | 36.41<br>3.37<br>0.00  | 45.05<br>5.36<br>0.00  | 72.04<br>7.71<br>-15.87 | 78.45<br>9.42<br>-12.31 | 85.53<br>11.27<br>-9.48 | 89.58<br>12.83<br>-7.42 | 90.75<br>13.86<br>-7.92 | 93.13<br>12.65<br>-13.22 | 94.62<br>12.30<br>-14.38 | 96.80<br>12.06<br>-16.58 | 98.15<br>12.00<br>-17.97 | 92.95<br>10.98<br>-16.23 | 90.27<br>12.17<br>-14.07 | 87.33<br>11.76<br>-12.69 | 85.94<br>11.84<br>-8.68 | 85.53<br>11.90<br>-9.97 | 79.76<br>10.30<br>-12.26 | 74.78<br>8.44<br>-17.30 |
| ST LAWRENCE____<br>23600        | 59.79<br>-0.73<br>0.00 | 41.70<br>-0.38<br>0.00 | 39.38<br>-0.36<br>0.00 | 37.54<br>-0.42<br>0.00 | 34.53<br>-0.35<br>0.00 | 33.41<br>-0.34<br>0.00 | 32.68<br>-0.36<br>0.00 | 39.29<br>-0.40<br>0.00 | 47.88<br>-0.58<br>0.00  | 56.10<br>-0.62<br>0.00  | 63.94<br>-0.84<br>0.00  | 68.02<br>-1.32<br>0.00  | 67.17<br>-1.79<br>0.00  | 65.39<br>-1.88<br>0.00   | 65.97<br>-1.97<br>0.00   | 66.52<br>-1.64<br>0.00   | 66.48<br>-1.70<br>0.00   | 64.42<br>-1.31<br>0.00   | 62.76<br>-1.28<br>0.00   | 61.94<br>-0.94<br>0.00   | 64.44<br>-0.98<br>0.00  | 62.45<br>-1.21<br>0.00  | 56.17<br>-1.03<br>0.00   | 48.12<br>-0.93<br>0.00  |
| STATION 5_MISC_HYD<br>23604     | 57.37<br>-3.15<br>0.00 | 39.97<br>-2.10<br>0.00 | 37.63<br>-2.11<br>0.00 | 36.18<br>-1.78<br>0.00 | 33.10<br>-1.78<br>0.00 | 32.26<br>-1.48<br>0.00 | 31.85<br>-1.19<br>0.00 | 37.78<br>-1.91<br>0.00 | 45.85<br>-2.62<br>0.00  | 54.12<br>-2.61<br>0.00  | 61.80<br>-2.98<br>0.00  | 66.77<br>-2.57<br>0.00  | 66.83<br>-2.14<br>0.00  | 65.39<br>-1.88<br>0.00   | 66.17<br>-1.77<br>0.00   | 66.39<br>-1.77<br>0.00   | 66.55<br>-1.64<br>0.00   | 63.63<br>-2.10<br>0.00   | 61.41<br>-2.63<br>0.00   | 59.86<br>-3.02<br>0.00   | 62.35<br>-3.07<br>0.00  | 60.98<br>-2.67<br>0.00  | 54.40<br>-2.80<br>0.00   | 46.35<br>-2.70<br>0.00  |
| STEEL___WIND<br>323596          | 53.80<br>-6.72<br>0.00 | 37.37<br>-4.71<br>0.00 | 34.97<br>-4.77<br>0.00 | 33.86<br>-4.10<br>0.00 | 30.83<br>-4.05<br>0.00 | 30.07<br>-3.68<br>0.00 | 29.80<br>-3.24<br>0.00 | 34.73<br>-4.96<br>0.00 | 41.97<br>-6.49<br>0.00  | 48.95<br>-7.77<br>0.00  | 55.32<br>-9.46<br>0.00  | 60.32<br>-9.01<br>0.00  | 60.48<br>-8.48<br>0.00  | 59.33<br>-7.94<br>0.00   | 60.13<br>-7.81<br>0.00   | 60.32<br>-7.84<br>0.00   | 60.55<br>-7.64<br>0.00   | 57.52<br>-8.22<br>0.00   | 55.65<br>-8.39<br>0.00   | 54.33<br>-8.55<br>0.00   | 56.65<br>-8.77<br>0.00  | 55.32<br>-8.34<br>0.00  | 49.71<br>-7.49<br>0.00   | 42.43<br>-6.62<br>0.00  |
| STURGEON_POOL_HYD<br>23609      | 65.17<br>4.66<br>0.00  | 45.07<br>2.99<br>0.00  | 42.44<br>2.70<br>0.00  | 40.50<br>2.54<br>0.00  | 37.11<br>2.23<br>0.00  | 35.87<br>2.13<br>0.00  | 35.16<br>2.11<br>0.00  | 42.71<br>3.02<br>0.00  | 52.39<br>3.93<br>0.00   | 61.49<br>4.76<br>0.00   | 70.61<br>5.83<br>0.00   | 76.13<br>6.79<br>0.00   | 77.28<br>7.38<br>-0.94  | 78.88<br>7.40<br>-4.20   | 82.13<br>7.61<br>-6.58   | 83.38<br>7.29<br>-7.93   | 84.20<br>7.43<br>-8.59   | 80.06<br>6.90<br>-7.42   | 74.15<br>6.66<br>-3.46   | 72.77<br>6.29<br>-3.60   | 74.82<br>6.48<br>-2.92  | 73.26<br>6.30<br>-3.30  | 62.63<br>5.43<br>0.00    | 53.61<br>4.56<br>0.00   |
| SYRACUSE___ENERGY_ST1<br>323597 | 59.18<br>-1.33<br>0.00 | 41.15<br>-0.93<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.13<br>-0.84<br>0.00 | 34.07<br>-0.80<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00 | 47.40<br>-1.07<br>0.00  | 55.59<br>-1.13<br>0.00  | 63.49<br>-1.30<br>0.00  | 68.15<br>-1.18<br>0.00  | 68.07<br>-0.90<br>0.00  | 66.46<br>-0.81<br>0.00   | 67.19<br>-0.75<br>0.00   | 67.27<br>-0.89<br>0.00   | 67.36<br>-0.82<br>0.00   | 64.75<br>-0.99<br>0.00   | 62.95<br>-1.09<br>0.00   | 61.62<br>-1.26<br>0.00   | 64.18<br>-1.24<br>0.00  | 62.45<br>-1.21<br>0.00  | 56.06<br>-1.14<br>0.00   | 48.02<br>-1.03<br>0.00  |

|                                  |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| SYRACUSE___ENERGY_ST2<br>323598  | 59.18<br>-1.33<br>0.00 | 41.15<br>-0.93<br>0.00 | 38.82<br>-0.91<br>0.00 | 37.13<br>-0.84<br>0.00 | 34.07<br>-0.80<br>0.00 | 33.01<br>-0.74<br>0.00 | 32.38<br>-0.66<br>0.00 | 38.82<br>-0.87<br>0.00  | 47.40<br>-1.07<br>0.00  | 55.59<br>-1.13<br>0.00  | 63.49<br>-1.30<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.07<br>-0.90<br>0.00  | 66.46<br>-0.81<br>0.00  | 67.19<br>-0.75<br>0.00  | 67.27<br>-0.89<br>0.00  | 67.36<br>-0.82<br>0.00  | 64.75<br>-0.99<br>0.00  | 62.95<br>-1.09<br>0.00  | 61.62<br>-1.26<br>0.00  | 64.18<br>-1.24<br>0.00  | 62.45<br>-1.21<br>0.00  | 56.06<br>-1.14<br>0.00  | 48.02<br>-1.03<br>0.00  |
| SYRACUSE___POWER<br>24017        | 59.18<br>-1.33<br>0.00 | 41.11<br>-0.97<br>0.00 | 38.74<br>-0.99<br>0.00 | 37.09<br>-0.87<br>0.00 | 34.04<br>-0.84<br>0.00 | 32.97<br>-0.78<br>0.00 | 32.32<br>-0.73<br>0.00 | 38.78<br>-0.91<br>0.00  | 47.40<br>-1.07<br>0.00  | 55.59<br>-1.13<br>0.00  | 63.42<br>-1.36<br>0.00 | 68.15<br>-1.18<br>0.00 | 68.00<br>-0.97<br>0.00  | 66.40<br>-0.87<br>0.00  | 67.13<br>-0.82<br>0.00  | 67.20<br>-0.95<br>0.00  | 67.30<br>-0.89<br>0.00  | 64.68<br>-1.05<br>0.00  | 62.88<br>-1.15<br>0.00  | 61.56<br>-1.32<br>0.00  | 64.11<br>-1.31<br>0.00  | 62.45<br>-1.21<br>0.00  | 56.00<br>-1.20<br>0.00  | 47.97<br>-1.08<br>0.00  |
| Stony___Brook<br>24151           | 70.54<br>7.56<br>-2.47 | 46.58<br>4.50<br>0.00  | 43.47<br>3.74<br>0.00  | 41.45<br>3.49<br>0.00  | 37.88<br>3.00<br>0.00  | 36.48<br>2.73<br>0.00  | 35.49<br>2.45<br>0.00  | 43.86<br>4.17<br>0.00   | 70.39<br>6.06<br>-15.87 | 76.24<br>7.20<br>-12.31 | 82.75<br>8.49<br>-9.48 | 86.39<br>9.64<br>-7.42 | 87.23<br>10.34<br>-7.92 | 89.64<br>9.15<br>-13.22 | 90.95<br>8.63<br>-14.38 | 93.12<br>8.38<br>-16.58 | 94.40<br>8.25<br>-17.97 | 89.46<br>7.49<br>-16.23 | 87.00<br>8.90<br>-14.07 | 84.44<br>8.87<br>-12.69 | 83.00<br>8.90<br>-8.68  | 82.92<br>9.29<br>-9.97  | 77.64<br>8.18<br>-12.26 | 73.16<br>6.82<br>-17.30 |
| UNION___PROCESSING_DRP<br>323587 | 56.40<br>-4.11<br>0.00 | 39.26<br>-2.82<br>0.00 | 36.87<br>-2.86<br>0.00 | 35.49<br>-2.47<br>0.00 | 32.47<br>-2.41<br>0.00 | 31.59<br>-2.16<br>0.00 | 31.16<br>-1.88<br>0.00 | 36.75<br>-2.94<br>0.00  | 44.64<br>-3.83<br>0.00  | 52.30<br>-4.42<br>0.00  | 59.47<br>-5.31<br>0.00 | 64.34<br>-4.99<br>0.00 | 64.28<br>-4.69<br>0.00  | 62.90<br>-4.37<br>0.00  | 63.66<br>-4.28<br>0.00  | 63.80<br>-4.36<br>0.00  | 63.89<br>-4.30<br>0.00  | 61.13<br>-4.60<br>0.00  | 59.23<br>-4.80<br>0.00  | 57.85<br>-5.03<br>0.00  | 60.32<br>-5.10<br>0.00  | 58.88<br>-4.77<br>0.00  | 52.79<br>-4.40<br>0.00  | 45.17<br>-3.87<br>0.00  |
| UPPER HUDSON___HYD<br>24058      | 62.93<br>2.42<br>0.00  | 44.14<br>2.06<br>0.00  | 41.52<br>1.79<br>0.00  | 39.63<br>1.67<br>0.00  | 36.69<br>1.81<br>0.00  | 35.37<br>1.62<br>0.00  | 34.73<br>1.69<br>0.00  | 41.91<br>2.22<br>0.00   | 51.13<br>2.67<br>0.00   | 58.94<br>2.21<br>0.00   | 67.24<br>2.46<br>0.00  | 70.93<br>1.59<br>0.00  | 71.05<br>1.93<br>-0.16  | 70.05<br>2.09<br>-0.70  | 70.60<br>1.56<br>-1.09  | 70.43<br>0.95<br>-1.32  | 70.70<br>1.09<br>-1.42  | 68.02<br>1.05<br>-1.23  | 65.44<br>0.83<br>-0.57  | 65.18<br>1.70<br>-0.60  | 68.33<br>2.42<br>-0.48  | 66.75<br>2.55<br>-0.55  | 59.94<br>2.75<br>0.00   | 51.55<br>2.50<br>0.00   |
| UPPER RAQUET___HYD<br>24056      | 60.57<br>0.06<br>0.00  | 42.33<br>0.25<br>0.00  | 39.93<br>0.20<br>0.00  | 38.07<br>0.11<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.14<br>0.10<br>0.00  | 39.97<br>0.28<br>0.00   | 48.71<br>0.24<br>0.00   | 57.18<br>0.45<br>0.00   | 65.17<br>0.39<br>0.00  | 69.33<br>0.00<br>0.00  | 68.55<br>-0.41<br>0.00  | 66.67<br>-0.61<br>0.00  | 66.45<br>-1.49<br>0.00  | 67.00<br>-1.16<br>0.00  | 66.89<br>-1.30<br>0.00  | 64.82<br>-0.92<br>0.00  | 63.14<br>-0.90<br>0.00  | 62.63<br>-0.25<br>0.00  | 65.55<br>0.13<br>0.00   | 63.53<br>-0.13<br>0.00  | 57.20<br>0.00<br>0.00   | 48.90<br>-0.15<br>0.00  |
| VISCHER___FERRY HYD<br>24020     | 63.48<br>2.97<br>0.00  | 44.31<br>2.23<br>0.00  | 41.92<br>2.19<br>0.00  | 40.05<br>2.09<br>0.00  | 36.93<br>2.06<br>0.00  | 35.67<br>1.92<br>0.00  | 34.93<br>1.88<br>0.00  | 42.11<br>2.42<br>0.00   | 51.42<br>2.96<br>0.00   | 59.85<br>3.12<br>0.00   | 68.35<br>3.56<br>0.00  | 72.94<br>3.61<br>0.00  | 73.07<br>4.00<br>-0.11  | 71.72<br>3.97<br>-0.48  | 72.42<br>3.74<br>-0.75  | 72.40<br>3.34<br>-0.90  | 72.50<br>3.34<br>-0.97  | 69.73<br>3.16<br>-0.84  | 67.44<br>3.01<br>-0.39  | 66.31<br>3.02<br>-0.41  | 69.09<br>3.34<br>-0.33  | 67.28<br>3.25<br>-0.37  | 60.40<br>3.20<br>0.00   | 51.99<br>2.94<br>0.00   |
| WADING RIVER_IC_1<br>23522       | 70.24<br>7.26<br>-2.47 | 46.37<br>4.29<br>0.00  | 43.27<br>3.54<br>0.00  | 41.26<br>3.30<br>0.00  | 37.74<br>2.86<br>0.00  | 36.35<br>2.60<br>0.00  | 35.36<br>2.31<br>0.00  | 43.54<br>3.85<br>0.00   | 70.00<br>5.67<br>-15.87 | 75.79<br>6.75<br>-12.31 | 82.29<br>8.03<br>-9.48 | 85.84<br>9.08<br>-7.42 | 86.89<br>10.00<br>-7.92 | 89.30<br>8.81<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.12<br>7.98<br>-17.97 | 89.13<br>7.17<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.00<br>8.43<br>-12.69 | 82.54<br>8.44<br>-8.68  | 82.35<br>8.72<br>-9.97  | 77.07<br>7.61<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| WADING RIVER_IC_2<br>23547       | 70.24<br>7.26<br>-2.47 | 46.37<br>4.29<br>0.00  | 43.27<br>3.54<br>0.00  | 41.26<br>3.30<br>0.00  | 37.74<br>2.86<br>0.00  | 36.35<br>2.60<br>0.00  | 35.36<br>2.31<br>0.00  | 43.54<br>3.85<br>0.00   | 70.00<br>5.67<br>-15.87 | 75.79<br>6.75<br>-12.31 | 82.29<br>8.03<br>-9.48 | 85.84<br>9.08<br>-7.42 | 86.89<br>10.00<br>-7.92 | 89.30<br>8.81<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.12<br>7.98<br>-17.97 | 89.13<br>7.17<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.00<br>8.43<br>-12.69 | 82.54<br>8.44<br>-8.68  | 82.35<br>8.72<br>-9.97  | 77.07<br>7.61<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| WADING RIVER_IC_3<br>23601       | 70.24<br>7.26<br>-2.47 | 46.37<br>4.29<br>0.00  | 43.27<br>3.54<br>0.00  | 41.26<br>3.30<br>0.00  | 37.74<br>2.86<br>0.00  | 36.35<br>2.60<br>0.00  | 35.36<br>2.31<br>0.00  | 43.54<br>3.85<br>0.00   | 70.00<br>5.67<br>-15.87 | 75.79<br>6.75<br>-12.31 | 82.29<br>8.03<br>-9.48 | 85.84<br>9.08<br>-7.42 | 86.89<br>10.00<br>-7.92 | 89.30<br>8.81<br>-13.22 | 90.68<br>8.36<br>-14.38 | 92.85<br>8.11<br>-16.58 | 94.12<br>7.98<br>-17.97 | 89.13<br>7.17<br>-16.23 | 86.68<br>8.58<br>-14.07 | 84.00<br>8.43<br>-12.69 | 82.54<br>8.44<br>-8.68  | 82.35<br>8.72<br>-9.97  | 77.07<br>7.61<br>-12.26 | 72.72<br>6.38<br>-17.30 |
| WALDEN___HYDRO<br>24148          | 64.57<br>4.05<br>0.00  | 44.56<br>2.48<br>0.00  | 41.92<br>2.19<br>0.00  | 40.05<br>2.09<br>0.00  | 36.69<br>1.81<br>0.00  | 35.50<br>1.75<br>0.00  | 34.89<br>1.85<br>0.00  | 42.35<br>2.66<br>0.00   | 51.95<br>3.49<br>0.00   | 60.87<br>4.14<br>0.00   | 69.77<br>4.99<br>0.00  | 75.30<br>5.96<br>0.00  | 76.89<br>6.48<br>-1.44  | 80.20<br>6.46<br>-6.47  | 84.72<br>6.66<br>-10.13 | 86.70<br>6.34<br>-12.20 | 87.81<br>6.41<br>-13.22 | 83.07<br>5.92<br>-11.42 | 75.18<br>5.83<br>-5.32  | 73.95<br>5.53<br>-5.53  | 75.67<br>5.76<br>-4.49  | 74.27<br>5.54<br>-5.07  | 61.95<br>4.75<br>0.00   | 53.02<br>3.97<br>0.00   |
| WARRENSBURG___<br>23737          | 62.99<br>2.48<br>0.00  | 44.18<br>2.10<br>0.00  | 41.56<br>1.83<br>0.00  | 39.67<br>1.71<br>0.00  | 36.76<br>1.88<br>0.00  | 35.40<br>1.65<br>0.00  | 34.79<br>1.75<br>0.00  | 41.95<br>2.26<br>0.00   | 51.18<br>2.71<br>0.00   | 59.05<br>2.33<br>0.00   | 67.37<br>2.59<br>0.00  | 71.00<br>1.66<br>0.00  | 71.19<br>2.07<br>-0.16  | 70.12<br>2.15<br>-0.70  | 70.66<br>1.63<br>-1.09  | 70.56<br>1.09<br>-1.32  | 70.83<br>1.23<br>-1.42  | 68.08<br>1.12<br>-1.23  | 65.51<br>0.90<br>-0.57  | 65.24<br>1.76<br>-0.60  | 68.39<br>2.49<br>-0.48  | 66.81<br>2.61<br>-0.55  | 60.06<br>2.86<br>0.00   | 51.60<br>2.55<br>0.00   |
| WATERSIDE___6 8 9<br>23538       | 66.15<br>5.63<br>-0.01 | 46.48<br>3.53<br>-0.86 | 42.92<br>3.18<br>-0.01 | 41.08<br>3.11<br>-0.01 | 37.71<br>2.72<br>-0.11 | 36.95<br>2.53<br>-0.67 | 36.24<br>2.54<br>-0.66 | 53.70<br>3.69<br>-10.31 | 60.29<br>4.80<br>-7.03  | 66.80<br>5.67<br>-4.40  | 76.23<br>6.74<br>-4.71 | 77.64<br>7.56<br>-0.75 | 80.71<br>8.34<br>-3.40  | 83.93<br>7.87<br>-8.79  | 90.08<br>8.36<br>-13.78 | 92.53<br>7.77<br>-16.60 | 94.15<br>7.98<br>-17.99 | 88.83<br>7.56<br>-15.54 | 82.07<br>7.30<br>-10.74 | 82.24<br>7.04<br>-12.32 | 83.36<br>7.33<br>-10.62 | 81.53<br>7.13<br>-10.74 | 76.40<br>6.23<br>-12.97 | 72.65<br>5.25<br>-18.35 |
| WEST BABYLON___IC<br>23714       | 70.42<br>7.44<br>-2.47 | 46.54<br>4.46<br>0.00  | 43.47<br>3.74<br>0.00  | 41.49<br>3.53<br>0.00  | 37.91<br>3.03<br>0.00  | 36.55<br>2.80<br>0.00  | 35.62<br>2.58<br>0.00  | 44.06<br>4.37<br>0.00   | 70.49<br>6.15<br>-15.87 | 76.24<br>7.20<br>-12.31 | 82.75<br>8.49<br>-9.48 | 86.19<br>9.43<br>-7.42 | 87.23<br>10.34<br>-7.92 | 89.70<br>9.22<br>-13.22 | 91.22<br>8.90<br>-14.38 | 93.33<br>8.59<br>-16.58 | 94.67<br>8.52<br>-17.97 | 89.73<br>7.76<br>-16.23 | 87.07<br>8.97<br>-14.07 | 84.38<br>8.80<br>-12.69 | 83.00<br>8.90<br>-8.68  | 82.67<br>9.04<br>-9.97  | 77.35<br>7.89<br>-12.26 | 73.07<br>6.72<br>-17.30 |
| WEST CANADA___HYD<br>24049       | 60.82<br>0.30<br>0.00  | 42.25<br>0.17<br>0.00  | 39.89<br>0.16<br>0.00  | 38.11<br>0.15<br>0.00  | 35.02<br>0.14<br>0.00  | 33.88<br>0.13<br>0.00  | 33.18<br>0.13<br>0.00  | 39.89<br>0.20<br>0.00   | 48.71<br>0.24<br>0.00   | 57.01<br>0.28<br>0.00   | 65.11<br>0.32<br>0.00  | 69.75<br>0.42<br>0.00  | 69.45<br>0.48<br>0.00   | 67.74<br>0.47<br>0.00   | 68.42<br>0.48<br>0.00   | 68.57<br>0.41<br>0.00   | 68.59<br>0.41<br>0.00   | 66.13<br>0.39<br>0.00   | 64.42<br>0.38<br>0.00   | 63.20<br>0.31<br>0.00   | 65.75<br>0.33<br>0.00   | 64.04<br>0.38<br>0.00   | 57.54<br>0.34<br>0.00   | 49.34<br>0.29<br>0.00   |
| WESTERN_NY_WIND<br>24143         | 55.13<br>-5.39<br>0.00 | 38.37<br>-3.70<br>0.00 | 35.92<br>-3.81<br>0.00 | 34.70<br>-3.26<br>0.00 | 31.67<br>-3.21<br>0.00 | 30.88<br>-2.87<br>0.00 | 30.60<br>-2.45<br>0.00 | 35.76<br>-3.93<br>0.00  | 43.33<br>-5.14<br>0.00  | 50.60<br>-6.13<br>0.00  | 57.14<br>-7.64<br>0.00 | 62.12<br>-7.21<br>0.00 | 62.21<br>-6.76<br>0.00  | 60.95<br>-6.32<br>0.00  | 61.76<br>-6.18<br>0.00  | 61.89<br>-6.27<br>0.00  | 62.11<br>-6.07<br>0.00  | 59.10<br>-6.64<br>0.00  | 57.19<br>-6.85<br>0.00  | 55.84<br>-7.04<br>0.00  | 58.22<br>-7.20<br>0.00  | 56.85<br>-6.81<br>0.00  | 51.14<br>-6.06<br>0.00  | 43.65<br>-5.40<br>0.00  |

|                |       |       |       |       |       |       |       |        |       |       |       |       |       |       |        |        |        |        |        |        |        |        |        |        |
|----------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| YORK__WARBASSE | 66.45 | 46.50 | 43.00 | 41.12 | 37.84 | 36.91 | 36.17 | 56.22  | 62.11 | 68.16 | 76.34 | 77.87 | 81.89 | 84.27 | 91.02  | 92.97  | 94.87  | 89.80  | 96.01  | 101.17 | 101.20 | 96.69  | 76.80  | 72.85  |
| 23770          | 5.93  | 3.70  | 3.26  | 3.15  | 2.82  | 2.60  | 2.58  | 3.69   | 4.89  | 5.96  | 7.06  | 7.90  | 9.17  | 8.21  | 9.24   | 8.11   | 8.59   | 8.48   | 7.62   | 7.36   | 7.65   | 7.45   | 6.64   | 5.44   |
|                | -0.01 | -0.72 | -0.01 | -0.01 | -0.14 | -0.56 | -0.55 | -12.84 | -8.75 | -5.48 | -4.50 | -0.63 | -3.76 | -8.79 | -13.84 | -16.70 | -18.10 | -15.58 | -24.36 | -30.93 | -28.12 | -25.58 | -12.97 | -18.35 |