

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/17/2003

| 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   | EDT    |
| 59TH STREET_GT_1     | 49.26  | 26.98 | 28.83 | 26.70 | 27.41 | 30.93 | 53.14 | 54.54 | 57.55 | 58.29 | 60.09 | 58.29 | 57.69 | 57.59 | 56.19 | 55.38 | 55.57 | 55.39 | 57.81 | 60.73 | 56.69 | 56.22 | 54.42 | 52.28  |
| 24138                | 1.91   | 1.74  | 1.81  | 1.75  | 1.75  | 1.89  | 2.81  | 3.37  | 3.83  | 4.20  | 4.50  | 4.44  | 4.45  | 4.59  | 4.58  | 4.11  | 4.11  | 4.15  | 4.19  | 4.34  | 4.12  | 3.80  | 3.34  | 2.93   |
|                      | -18.42 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.53 | -0.03 | -1.19 | -2.86 | -4.42 | -5.07 | -4.89 | -4.70 | -3.41 | -3.50 | -3.70 | -3.56 | -1.21 | 0.00  | -1.70 | -3.73 | -8.26 | -12.70 |
| 74TH STREET_GT_1     | 49.26  | 26.98 | 28.83 | 26.70 | 27.41 | 30.93 | 53.14 | 54.54 | 57.55 | 58.29 | 60.09 | 58.29 | 57.69 | 57.59 | 56.19 | 55.38 | 55.57 | 55.39 | 57.81 | 60.73 | 56.69 | 56.22 | 54.42 | 52.28  |
| 24260                | 1.91   | 1.74  | 1.81  | 1.75  | 1.75  | 1.89  | 2.81  | 3.37  | 3.83  | 4.20  | 4.50  | 4.44  | 4.45  | 4.59  | 4.58  | 4.11  | 4.11  | 4.15  | 4.19  | 4.34  | 4.12  | 3.80  | 3.34  | 2.93   |
|                      | -18.42 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.53 | -0.03 | -1.19 | -2.86 | -4.42 | -5.07 | -4.89 | -4.70 | -3.41 | -3.50 | -3.70 | -3.56 | -1.21 | 0.00  | -1.70 | -3.73 | -8.26 | -12.70 |
| 74TH STREET_GT_2     | 49.26  | 26.98 | 28.83 | 26.70 | 27.41 | 30.93 | 53.14 | 54.54 | 57.55 | 58.29 | 60.09 | 58.29 | 57.69 | 57.59 | 56.19 | 55.38 | 55.57 | 55.39 | 57.81 | 60.73 | 56.69 | 56.22 | 54.42 | 52.28  |
| 24261                | 1.91   | 1.74  | 1.81  | 1.75  | 1.75  | 1.89  | 2.81  | 3.37  | 3.83  | 4.20  | 4.50  | 4.44  | 4.45  | 4.59  | 4.58  | 4.11  | 4.11  | 4.15  | 4.19  | 4.34  | 4.12  | 3.80  | 3.34  | 2.93   |
|                      | -18.42 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -3.53 | -0.03 | -1.19 | -2.86 | -4.42 | -5.07 | -4.89 | -4.70 | -3.41 | -3.50 | -3.70 | -3.56 | -1.21 | 0.00  | -1.70 | -3.73 | -8.26 | -12.70 |
| ADK HUDSON___FALLS   | 31.13  | 27.16 | 29.10 | 26.92 | 27.82 | 31.45 | 51.43 | 54.41 | 55.52 | 54.46 | 54.70 | 52.29 | 51.83 | 51.78 | 51.57 | 51.31 | 51.34 | 51.30 | 56.29 | 60.56 | 54.58 | 52.00 | 45.86 | 39.36  |
| 24011                | 2.20   | 1.92  | 2.08  | 1.97  | 2.16  | 2.41  | 4.63  | 3.27  | 2.99  | 3.23  | 3.53  | 3.51  | 3.48  | 3.48  | 3.37  | 3.54  | 3.58  | 3.62  | 3.88  | 4.17  | 3.71  | 3.31  | 3.04  | 2.71   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ADK RESOURCE___RCVRY | 31.13  | 27.16 | 29.10 | 26.92 | 27.82 | 31.45 | 51.43 | 54.41 | 55.52 | 54.46 | 54.70 | 52.29 | 51.83 | 51.78 | 51.57 | 51.31 | 51.34 | 51.30 | 56.29 | 60.56 | 54.58 | 52.00 | 45.86 | 39.36  |
| 23798                | 2.20   | 1.92  | 2.08  | 1.97  | 2.16  | 2.41  | 4.63  | 3.27  | 2.99  | 3.23  | 3.53  | 3.51  | 3.48  | 3.48  | 3.37  | 3.54  | 3.58  | 3.62  | 3.88  | 4.17  | 3.71  | 3.31  | 3.04  | 2.71   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ADK S GLENS___FALLS  | 31.13  | 27.16 | 29.10 | 26.92 | 27.82 | 31.45 | 51.43 | 54.41 | 55.52 | 54.46 | 54.70 | 52.29 | 51.83 | 51.78 | 51.57 | 51.31 | 51.34 | 51.30 | 56.29 | 60.56 | 54.58 | 52.00 | 45.86 | 39.36  |
| 24028                | 2.20   | 1.92  | 2.08  | 1.97  | 2.16  | 2.41  | 4.63  | 3.27  | 2.99  | 3.23  | 3.53  | 3.51  | 3.48  | 3.48  | 3.37  | 3.54  | 3.58  | 3.62  | 3.88  | 4.17  | 3.71  | 3.31  | 3.04  | 2.71   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ADK_NYS___DAM        | 30.46  | 26.58 | 28.51 | 26.37 | 27.15 | 30.61 | 49.51 | 53.54 | 55.00 | 53.95 | 54.14 | 51.76 | 51.30 | 51.29 | 51.19 | 50.45 | 50.43 | 50.40 | 55.14 | 59.32 | 53.57 | 51.12 | 45.18 | 38.78  |
| 23527                | 1.53   | 1.34  | 1.49  | 1.42  | 1.49  | 1.57  | 2.71  | 2.40  | 2.47  | 2.72  | 2.97  | 2.98  | 2.95  | 2.99  | 2.99  | 2.68  | 2.67  | 2.72  | 2.73  | 2.93  | 2.70  | 2.43  | 2.36  | 2.13   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| AIR_PRODUCTS___DRP   | 30.20  | 26.38 | 28.29 | 26.17 | 26.92 | 30.32 | 49.05 | 53.08 | 54.58 | 53.48 | 53.68 | 51.32 | 50.91 | 50.91 | 50.80 | 50.02 | 50.00 | 50.02 | 54.66 | 58.81 | 53.11 | 50.78 | 44.83 | 38.48  |
| 24190                | 1.27   | 1.14  | 1.27  | 1.22  | 1.26  | 1.28  | 2.25  | 1.94  | 2.05  | 2.25  | 2.51  | 2.54  | 2.56  | 2.61  | 2.60  | 2.25  | 2.24  | 2.34  | 2.25  | 2.42  | 2.24  | 2.09  | 2.01  | 1.83   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ALBANY___1           | 30.20  | 26.38 | 28.29 | 26.17 | 26.92 | 30.32 | 49.05 | 53.08 | 54.58 | 53.48 | 53.68 | 51.32 | 50.91 | 50.91 | 50.80 | 50.02 | 50.00 | 50.02 | 54.66 | 58.81 | 53.11 | 50.78 | 44.83 | 38.48  |
| 23571                | 1.27   | 1.14  | 1.27  | 1.22  | 1.26  | 1.28  | 2.25  | 1.94  | 2.05  | 2.25  | 2.51  | 2.54  | 2.56  | 2.61  | 2.60  | 2.25  | 2.24  | 2.34  | 2.25  | 2.42  | 2.24  | 2.09  | 2.01  | 1.83   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ALBANY___2           | 30.20  | 26.38 | 28.29 | 26.17 | 26.92 | 30.32 | 49.05 | 53.08 | 54.58 | 53.48 | 53.68 | 51.32 | 50.91 | 50.91 | 50.80 | 50.02 | 50.00 | 50.02 | 54.66 | 58.81 | 53.11 | 50.78 | 44.83 | 38.48  |
| 23572                | 1.27   | 1.14  | 1.27  | 1.22  | 1.26  | 1.28  | 2.25  | 1.94  | 2.05  | 2.25  | 2.51  | 2.54  | 2.56  | 2.61  | 2.60  | 2.25  | 2.24  | 2.34  | 2.25  | 2.42  | 2.24  | 2.09  | 2.01  | 1.83   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ALBANY___3           | 30.20  | 26.38 | 28.29 | 26.17 | 26.92 | 30.32 | 49.05 | 53.08 | 54.58 | 53.48 | 53.68 | 51.32 | 50.91 | 50.91 | 50.80 | 50.02 | 50.00 | 50.02 | 54.66 | 58.81 | 53.11 | 50.78 | 44.83 | 38.48  |
| 23573                | 1.27   | 1.14  | 1.27  | 1.22  | 1.26  | 1.28  | 2.25  | 1.94  | 2.05  | 2.25  | 2.51  | 2.54  | 2.56  | 2.61  | 2.60  | 2.25  | 2.24  | 2.34  | 2.25  | 2.42  | 2.24  | 2.09  | 2.01  | 1.83   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |
| ALBANY___4           | 30.20  | 26.38 | 28.29 | 26.17 | 26.92 | 30.32 | 49.05 | 53.08 | 54.58 | 53.48 | 53.68 | 51.32 | 50.91 | 50.91 | 50.80 | 50.02 | 50.00 | 50.02 | 54.66 | 58.81 | 53.11 | 50.78 | 44.83 | 38.48  |
| 23574                | 1.27   | 1.14  | 1.27  | 1.22  | 1.26  | 1.28  | 2.25  | 1.94  | 2.05  | 2.25  | 2.51  | 2.54  | 2.56  | 2.61  | 2.60  | 2.25  | 2.24  | 2.34  | 2.25  | 2.42  | 2.24  | 2.09  | 2.01  | 1.83   |
|                      | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00   |

|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| ALCOA_RYNLDS___DRP<br>24188 | 28.38<br>-0.55<br>0.00  | 24.74<br>-0.50<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.28<br>-0.67<br>0.00 | 24.97<br>-0.69<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.96<br>-0.84<br>0.00  | 50.83<br>-0.31<br>0.00 | 52.00<br>-0.53<br>0.00 | 50.82<br>-0.41<br>0.00 | 50.71<br>-0.46<br>0.00 | 48.00<br>-0.78<br>0.00  | 47.53<br>-0.82<br>0.00  | 47.24<br>-1.06<br>0.00  | 47.09<br>-1.11<br>0.00  | 46.86<br>-0.91<br>0.00  | 47.09<br>-0.67<br>0.00  | 46.92<br>-0.76<br>0.00  | 52.25<br>-0.16<br>0.00 | 56.00<br>-0.39<br>0.00 | 50.67<br>-0.20<br>0.00 | 48.15<br>-0.54<br>0.00  | 42.18<br>-0.64<br>0.00  | 36.17<br>-0.48<br>0.00  |
| ALLEGHENY___COGEN<br>23514  | 29.71<br>0.78<br>0.00   | 25.85<br>0.61<br>0.00  | 27.64<br>0.62<br>0.00  | 25.52<br>0.57<br>0.00  | 26.28<br>0.62<br>0.00  | 29.88<br>0.84<br>0.00  | 47.88<br>1.08<br>0.00   | 50.88<br>-0.26<br>0.00 | 51.69<br>-0.84<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.56<br>-0.61<br>0.00 | 48.34<br>-0.44<br>0.00  | 47.91<br>-0.44<br>0.00  | 47.91<br>-0.39<br>0.00  | 47.43<br>-0.77<br>0.00  | 46.67<br>-1.10<br>0.00  | 46.57<br>-1.19<br>0.00  | 47.06<br>-0.62<br>0.00  | 51.15<br>-1.26<br>0.00 | 56.00<br>-0.39<br>0.00 | 49.60<br>-1.27<br>0.00 | 48.93<br>0.24<br>0.00   | 44.36<br>1.54<br>0.00   | 36.69<br>0.04<br>0.00   |
| AMERICAN_REF_FUEL<br>24010  | 28.87<br>-0.06<br>0.00  | 25.11<br>-0.13<br>0.00 | 26.86<br>-0.16<br>0.00 | 24.80<br>-0.15<br>0.00 | 25.53<br>-0.13<br>0.00 | 28.84<br>-0.20<br>0.00 | 45.58<br>-1.22<br>0.00  | 48.38<br>-2.76<br>0.00 | 49.33<br>-3.20<br>0.00 | 47.95<br>-3.28<br>0.00 | 47.49<br>-3.68<br>0.00 | 45.41<br>-3.37<br>0.00  | 45.01<br>-3.34<br>0.00  | 44.97<br>-3.33<br>0.00  | 44.83<br>-3.37<br>0.00  | 44.09<br>-3.68<br>0.00  | 43.99<br>-3.77<br>0.00  | 44.01<br>-3.67<br>0.00  | 48.11<br>-4.30<br>0.00 | 52.84<br>-3.55<br>0.00 | 46.95<br>-3.92<br>0.00 | 46.79<br>-1.90<br>0.00  | 41.36<br>-1.46<br>0.00  | 34.96<br>-1.69<br>0.00  |
| ARTHUR_KILL_GT_1<br>23520   | 48.97<br>1.62<br>-18.42 | 26.68<br>1.44<br>0.00  | 28.83<br>1.81<br>0.00  | 26.92<br>1.97<br>0.00  | 27.64<br>1.98<br>0.00  | 31.16<br>2.12<br>0.00  | 52.63<br>2.29<br>-3.54  | 54.03<br>2.86<br>-0.03 | 57.13<br>3.41<br>-1.19 | 57.89<br>3.79<br>-2.87 | 59.73<br>4.14<br>-4.42 | 58.00<br>4.15<br>-5.07  | 57.64<br>4.40<br>-4.89  | 57.69<br>4.69<br>-4.70  | 56.38<br>4.63<br>-3.55  | 55.67<br>4.16<br>-3.74  | 55.77<br>4.11<br>-3.90  | 55.66<br>4.20<br>-3.78  | 57.56<br>3.93<br>-1.22 | 60.96<br>4.57<br>0.00  | 56.41<br>3.82<br>-1.72 | 55.92<br>3.46<br>-3.77  | 54.08<br>3.00<br>-8.26  | 51.93<br>2.57<br>-12.71 |
| ARTHUR_KILL_2<br>23512      | 48.97<br>1.62<br>-18.42 | 26.68<br>1.44<br>0.00  | 28.83<br>1.81<br>0.00  | 26.92<br>1.97<br>0.00  | 27.64<br>1.98<br>0.00  | 31.16<br>2.12<br>0.00  | 52.63<br>2.29<br>-3.54  | 54.03<br>2.86<br>-0.03 | 57.13<br>3.41<br>-1.19 | 57.89<br>3.79<br>-2.87 | 59.73<br>4.14<br>-4.42 | 58.00<br>4.15<br>-5.07  | 57.64<br>4.40<br>-4.89  | 57.69<br>4.69<br>-4.70  | 56.38<br>4.63<br>-3.55  | 55.67<br>4.16<br>-3.74  | 55.77<br>4.11<br>-3.90  | 55.66<br>4.20<br>-3.78  | 57.56<br>3.93<br>-1.22 | 60.96<br>4.57<br>0.00  | 56.41<br>3.82<br>-1.72 | 55.92<br>3.46<br>-3.77  | 54.08<br>3.00<br>-8.26  | 51.93<br>2.57<br>-12.71 |
| ARTHUR_KILL_3<br>23513      | 49.29<br>1.94<br>-18.42 | 26.98<br>1.74<br>0.00  | 28.83<br>1.81<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.14<br>2.81<br>-3.53  | 54.54<br>3.37<br>-0.03 | 57.55<br>3.83<br>-1.19 | 58.29<br>4.20<br>-2.86 | 60.04<br>4.45<br>-4.42 | 58.29<br>4.44<br>-5.07  | 57.64<br>4.40<br>-4.89  | 57.54<br>4.54<br>-4.70  | 56.27<br>4.53<br>-3.54  | 55.62<br>4.11<br>-3.74  | 55.71<br>4.06<br>-3.89  | 55.55<br>4.10<br>-3.77  | 57.81<br>4.19<br>-1.21 | 60.68<br>4.29<br>0.00  | 56.71<br>4.12<br>-1.72 | 56.21<br>3.75<br>-3.77  | 54.46<br>3.38<br>-8.26  | 52.32<br>2.97<br>-12.70 |
| ASHOKAN____<br>23654        | 29.80<br>0.87<br>0.00   | 26.07<br>0.83<br>0.00  | 27.97<br>0.95<br>0.00  | 25.80<br>0.85<br>0.00  | 26.51<br>0.85<br>0.00  | 29.74<br>0.70<br>0.00  | 47.41<br>0.61<br>0.00   | 51.50<br>0.36<br>0.00  | 53.53<br>1.00<br>0.00  | 52.56<br>1.33<br>0.00  | 52.50<br>1.33<br>0.00  | 50.19<br>1.41<br>0.00   | 49.99<br>1.64<br>0.00   | 50.04<br>1.74<br>0.00   | 50.18<br>1.98<br>0.00   | 49.25<br>1.48<br>0.00   | 49.24<br>1.48<br>0.00   | 49.21<br>1.53<br>0.00   | 53.77<br>1.36<br>0.00  | 57.86<br>1.47<br>0.00  | 52.35<br>1.48<br>0.00  | 50.00<br>1.31<br>0.00   | 43.80<br>0.98<br>0.00   | 38.12<br>1.47<br>0.00   |
| ASTORIA 5-9____<br>23662    | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA GT2____<br>23536    | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA GT3____<br>23731    | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA GT4____<br>23727    | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT2_1<br>24094      | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT2_2<br>24095      | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT2_3<br>24096      | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT2_4<br>24097      | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT3_1<br>24098      | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |

|                        |                         |                       |                       |                       |                       |                       |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |
|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| ASTORIA_GT3_2<br>24099 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT3_3<br>24100 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT3_4<br>24101 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT4_1<br>24102 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT4_2<br>24103 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT4_3<br>24104 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT4_4<br>24105 | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT_1<br>23523  | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.01<br>4.62<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ASTORIA_GT_10<br>24110 | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.01<br>4.62<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ASTORIA_GT_11<br>24225 | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.01<br>4.62<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ASTORIA_GT_12<br>24226 | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.01<br>4.62<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ASTORIA_GT_13<br>24227 | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.01<br>4.62<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ASTORIA_GT_5<br>24106  | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT_7<br>24107  | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA_GT_8<br>24108  | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTORIA___2<br>24149   | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95 | 64.47<br>4.41<br>-8.83 | 64.46<br>4.71<br>-8.58 | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61 | 64.53<br>4.79<br>-3.35 | 64.46<br>4.37<br>-9.22 | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |

|                              |                         |                       |                       |                       |                       |                       |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|------------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| ASTORIA___3<br>23516         | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35  | 58.75<br>4.25<br>-3.27  | 60.82<br>4.61<br>-5.04  | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22  | 61.01<br>4.62<br>0.00   | 57.25<br>4.22<br>-2.16  | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ASTORIA___4<br>23517         | 51.94<br>2.00<br>-21.01 | 26.96<br>1.72<br>0.00 | 28.86<br>1.84<br>0.00 | 26.77<br>1.82<br>0.00 | 27.53<br>1.87<br>0.00 | 31.01<br>1.97<br>0.00 | 61.54<br>2.76<br>-11.98 | 64.26<br>3.37<br>-9.75 | 64.26<br>3.78<br>-7.95  | 64.26<br>4.20<br>-8.83  | 64.25<br>4.50<br>-8.58  | 64.26<br>4.44<br>-11.04 | 64.26<br>4.45<br>-11.46 | 64.26<br>4.69<br>-11.27 | 65.26<br>4.72<br>-12.34 | 65.25<br>4.25<br>-13.23 | 65.25<br>4.20<br>-13.29 | 65.26<br>4.29<br>-13.29 | 65.26<br>4.24<br>-8.61  | 64.25<br>4.51<br>-3.35  | 64.26<br>4.17<br>-9.22  | 64.26<br>3.85<br>-11.72 | 64.25<br>3.38<br>-18.05 | 52.29<br>2.93<br>-12.71 |
| ASTORIA___5<br>23518         | 51.99<br>2.05<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.88<br>1.86<br>0.00 | 26.80<br>1.85<br>0.00 | 27.58<br>1.92<br>0.00 | 31.07<br>2.03<br>0.00 | 61.63<br>2.85<br>-11.98 | 64.37<br>3.48<br>-9.75 | 64.47<br>3.99<br>-7.95  | 64.47<br>4.41<br>-8.83  | 64.46<br>4.71<br>-8.58  | 64.50<br>4.68<br>-11.04 | 64.55<br>4.74<br>-11.46 | 64.55<br>4.98<br>-11.27 | 65.50<br>4.96<br>-12.34 | 65.49<br>4.49<br>-13.23 | 65.54<br>4.49<br>-13.29 | 65.45<br>4.48<br>-13.29 | 65.53<br>4.51<br>-8.61  | 64.53<br>4.79<br>-3.35  | 64.46<br>4.37<br>-9.22  | 64.40<br>3.99<br>-11.72 | 64.34<br>3.47<br>-18.05 | 52.37<br>3.01<br>-12.71 |
| ASTRIA 10-13____<br>23663    | 51.94<br>2.00<br>-21.01 | 27.01<br>1.77<br>0.00 | 28.94<br>1.92<br>0.00 | 26.82<br>1.87<br>0.00 | 27.53<br>1.87<br>0.00 | 31.04<br>2.00<br>0.00 | 53.68<br>2.85<br>-4.03  | 54.65<br>3.48<br>-0.03 | 57.77<br>3.89<br>-1.35  | 58.75<br>4.25<br>-3.27  | 60.82<br>4.61<br>-5.04  | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.78<br>4.78<br>-4.70  | 57.79<br>4.77<br>-4.82  | 58.08<br>4.30<br>-6.01  | 57.79<br>4.30<br>-5.73  | 57.84<br>4.34<br>-5.82  | 57.98<br>4.35<br>-1.22  | 61.01<br>4.62<br>0.00   | 57.25<br>4.22<br>-2.16  | 57.25<br>3.90<br>-4.66  | 55.71<br>3.47<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| ATHENS_STG_1<br>23668        | 30.00<br>1.07<br>0.00   | 26.20<br>0.96<br>0.00 | 28.13<br>1.11<br>0.00 | 26.02<br>1.07<br>0.00 | 26.74<br>1.08<br>0.00 | 30.09<br>1.05<br>0.00 | 48.34<br>1.54<br>0.00   | 52.78<br>1.64<br>0.00  | 54.37<br>1.84<br>0.00   | 53.33<br>2.10<br>0.00   | 53.47<br>2.30<br>0.00   | 51.12<br>2.34<br>0.00   | 50.72<br>2.37<br>0.00   | 50.72<br>2.42<br>0.00   | 50.71<br>2.51<br>0.00   | 49.82<br>2.05<br>0.00   | 49.86<br>2.10<br>0.00   | 49.78<br>2.10<br>0.00   | 54.40<br>1.99<br>0.00   | 58.42<br>2.03<br>0.00   | 52.85<br>1.98<br>0.00   | 50.54<br>1.85<br>0.00   | 44.58<br>1.76<br>0.00   | 38.23<br>1.58<br>0.00   |
| ATHENS_STG_2<br>23670        | 30.00<br>1.07<br>0.00   | 26.20<br>0.96<br>0.00 | 28.13<br>1.11<br>0.00 | 26.02<br>1.07<br>0.00 | 26.74<br>1.08<br>0.00 | 30.09<br>1.05<br>0.00 | 48.34<br>1.54<br>0.00   | 52.78<br>1.64<br>0.00  | 54.37<br>1.84<br>0.00   | 53.33<br>2.10<br>0.00   | 53.47<br>2.30<br>0.00   | 51.12<br>2.34<br>0.00   | 50.72<br>2.37<br>0.00   | 50.72<br>2.42<br>0.00   | 50.71<br>2.51<br>0.00   | 49.82<br>2.05<br>0.00   | 49.86<br>2.10<br>0.00   | 49.78<br>2.10<br>0.00   | 54.40<br>1.99<br>0.00   | 58.42<br>2.03<br>0.00   | 52.85<br>1.98<br>0.00   | 50.54<br>1.85<br>0.00   | 44.58<br>1.76<br>0.00   | 38.23<br>1.58<br>0.00   |
| ATHENS_STG_3<br>23677        | 30.00<br>1.07<br>0.00   | 26.20<br>0.96<br>0.00 | 28.13<br>1.11<br>0.00 | 26.02<br>1.07<br>0.00 | 26.74<br>1.08<br>0.00 | 30.09<br>1.05<br>0.00 | 48.34<br>1.54<br>0.00   | 52.78<br>1.64<br>0.00  | 54.37<br>1.84<br>0.00   | 53.33<br>2.10<br>0.00   | 53.47<br>2.30<br>0.00   | 51.12<br>2.34<br>0.00   | 50.72<br>2.37<br>0.00   | 50.72<br>2.42<br>0.00   | 50.71<br>2.51<br>0.00   | 49.82<br>2.05<br>0.00   | 49.86<br>2.10<br>0.00   | 49.78<br>2.10<br>0.00   | 54.40<br>1.99<br>0.00   | 58.42<br>2.03<br>0.00   | 52.85<br>1.98<br>0.00   | 50.54<br>1.85<br>0.00   | 44.58<br>1.76<br>0.00   | 38.23<br>1.58<br>0.00   |
| BARRETT 1-8___GRP4<br>24034  | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT 9-12___GRP3<br>24033 | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_1<br>23704        | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_10<br>23701       | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_11<br>23702       | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_12<br>23703       | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_2<br>23705        | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_3<br>23706        | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_4<br>23707        | 31.82<br>2.40<br>-0.49  | 27.39<br>2.15<br>0.00 | 28.86<br>1.84<br>0.00 | 26.85<br>1.90<br>0.00 | 27.61<br>1.95<br>0.00 | 31.04<br>2.00<br>0.00 | 50.54<br>3.65<br>-0.09  | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| BARRETT_IC_5<br>23708       | 31.82<br>2.40<br>-0.49 | 27.39<br>2.15<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 50.54<br>3.65<br>-0.09 | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_6<br>23709       | 31.82<br>2.40<br>-0.49 | 27.39<br>2.15<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 50.54<br>3.65<br>-0.09 | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_7<br>23710       | 31.82<br>2.40<br>-0.49 | 27.39<br>2.15<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 50.54<br>3.65<br>-0.09 | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_8<br>23711       | 31.82<br>2.40<br>-0.49 | 27.39<br>2.15<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 50.54<br>3.65<br>-0.09 | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT_IC_9<br>23700       | 31.82<br>2.40<br>-0.49 | 27.39<br>2.15<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 50.54<br>3.65<br>-0.09 | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT___1<br>23545        | 31.82<br>2.40<br>-0.49 | 27.39<br>2.15<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 50.54<br>3.65<br>-0.09 | 59.84<br>3.89<br>-4.81 | 82.84<br>4.67<br>-25.64 | 82.94<br>4.97<br>-26.74 | 82.94<br>5.27<br>-26.50 | 82.94<br>5.17<br>-28.99 | 82.94<br>5.13<br>-29.46 | 82.94<br>4.93<br>-29.71 | 82.94<br>4.96<br>-29.78 | 82.93<br>4.44<br>-30.72 | 82.84<br>4.30<br>-30.78 | 82.95<br>4.53<br>-30.74 | 83.04<br>4.77<br>-25.86 | 83.04<br>3.95<br>-22.70 | 83.04<br>4.78<br>-27.39 | 82.94<br>4.28<br>-29.97 | 82.94<br>3.60<br>-36.52 | 82.85<br>3.23<br>-42.97 |
| BARRETT___2<br>23546        | 31.76<br>2.34<br>-0.49 | 27.36<br>2.12<br>0.00  | 28.80<br>1.78<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.01<br>1.97<br>0.00  | 50.45<br>3.56<br>-0.09 | 56.29<br>3.63<br>-1.52 | 65.08<br>4.41<br>-8.14  | 64.46<br>4.71<br>-8.52  | 64.65<br>5.01<br>-8.47  | 63.04<br>4.98<br>-9.28  | 62.66<br>4.98<br>-9.33  | 62.41<br>4.78<br>-9.33  | 62.06<br>4.87<br>-8.99  | 59.39<br>4.35<br>-7.27  | 61.65<br>4.20<br>-9.69  | 61.75<br>4.39<br>-9.68  | 63.10<br>4.51<br>-6.18  | 65.42<br>3.61<br>-5.42  | 61.98<br>4.53<br>-6.58  | 62.44<br>4.19<br>-9.56  | 58.01<br>3.47<br>-11.72 | 53.79<br>3.15<br>-13.99 |
| BEAVER RIVER___HYD<br>24048 | 28.50<br>-0.43<br>0.00 | 24.81<br>-0.43<br>0.00 | 26.43<br>-0.59<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.61<br>-0.19<br>0.00 | 51.09<br>-0.05<br>0.00 | 52.27<br>-0.26<br>0.00  | 50.77<br>-0.46<br>0.00  | 50.76<br>-0.41<br>0.00  | 48.10<br>-0.68<br>0.00  | 47.53<br>-0.82<br>0.00  | 47.43<br>-0.87<br>0.00  | 47.24<br>-0.96<br>0.00  | 47.01<br>-0.76<br>0.00  | 47.09<br>-0.67<br>0.00  | 47.01<br>-0.67<br>0.00  | 52.51<br>0.10<br>0.00   | 56.56<br>0.17<br>0.00   | 50.62<br>-0.25<br>0.00  | 48.25<br>-0.44<br>0.00  | 42.39<br>-0.43<br>0.00  | 36.06<br>-0.59<br>0.00  |
| BEEBEE_GT_13<br>23619       | 31.24<br>2.31<br>0.00  | 27.18<br>1.94<br>0.00  | 29.05<br>2.03<br>0.00  | 26.85<br>1.90<br>0.00  | 27.61<br>1.95<br>0.00  | 31.33<br>2.29<br>0.00  | 51.34<br>4.54<br>0.00  | 55.54<br>4.40<br>0.00  | 55.94<br>3.41<br>0.00   | 54.51<br>3.28<br>0.00   | 55.26<br>4.09<br>0.00   | 52.78<br>4.00<br>0.00   | 52.32<br>3.97<br>0.00   | 52.26<br>3.96<br>0.00   | 51.19<br>2.99<br>0.00   | 50.49<br>2.72<br>0.00   | 50.39<br>2.63<br>0.00   | 50.35<br>2.67<br>0.00   | 55.24<br>2.83<br>0.00   | 60.34<br>3.95<br>0.00   | 53.87<br>3.00<br>0.00   | 52.63<br>3.94<br>0.00   | 46.76<br>3.94<br>0.00   | 38.78<br>2.13<br>0.00   |
| BETHLEHEM___STEEL<br>23779  | 28.52<br>-0.41<br>0.00 | 24.84<br>-0.40<br>0.00 | 26.53<br>-0.49<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.63<br>-0.41<br>0.00 | 45.68<br>-1.12<br>0.00 | 48.63<br>-2.51<br>0.00 | 49.48<br>-3.05<br>0.00  | 48.36<br>-2.87<br>0.00  | 48.00<br>-3.17<br>0.00  | 45.90<br>-2.88<br>0.00  | 45.50<br>-2.85<br>0.00  | 45.50<br>-2.80<br>0.00  | 45.31<br>-2.89<br>0.00  | 44.52<br>-3.25<br>0.00  | 44.42<br>-3.34<br>0.00  | 44.34<br>-3.34<br>0.00  | 48.69<br>-3.72<br>0.00  | 53.51<br>-2.88<br>0.00  | 47.16<br>-3.71<br>0.00  | 46.50<br>-2.19<br>0.00  | 40.94<br>-1.88<br>0.00  | 34.63<br>-2.02<br>0.00  |
| BINGHAMTON___COGEN<br>23790 | 28.21<br>-0.72<br>0.00 | 24.61<br>-0.63<br>0.00 | 26.34<br>-0.68<br>0.00 | 24.35<br>-0.60<br>0.00 | 25.04<br>-0.62<br>0.00 | 28.43<br>-0.61<br>0.00 | 46.33<br>-0.47<br>0.00 | 50.37<br>-0.77<br>0.00 | 51.48<br>-1.05<br>0.00  | 50.67<br>-0.56<br>0.00  | 50.71<br>-0.46<br>0.00  | 48.44<br>-0.34<br>0.00  | 48.06<br>-0.29<br>0.00  | 48.06<br>-0.24<br>0.00  | 47.96<br>-0.24<br>0.00  | 47.05<br>-0.72<br>0.00  | 47.00<br>-0.76<br>0.00  | 46.82<br>-0.86<br>0.00  | 51.62<br>-0.79<br>0.00  | 56.00<br>-0.39<br>0.00  | 49.70<br>-1.17<br>0.00  | 47.57<br>-1.12<br>0.00  | 41.62<br>-1.20<br>0.00  | 35.48<br>-1.17<br>0.00  |
| BLACK RIVER___HYD<br>24047  | 28.38<br>-0.55<br>0.00 | 24.68<br>-0.56<br>0.00 | 26.29<br>-0.73<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.97<br>-0.69<br>0.00 | 28.55<br>-0.49<br>0.00 | 46.61<br>-0.19<br>0.00 | 51.04<br>-0.10<br>0.00 | 52.21<br>-0.32<br>0.00  | 50.67<br>-0.56<br>0.00  | 50.71<br>-0.46<br>0.00  | 48.00<br>-0.78<br>0.00  | 47.43<br>-0.92<br>0.00  | 47.33<br>-0.97<br>0.00  | 47.09<br>-1.11<br>0.00  | 46.86<br>-0.91<br>0.00  | 46.95<br>-0.81<br>0.00  | 46.87<br>-0.81<br>0.00  | 52.31<br>-0.10<br>0.00  | 56.45<br>0.06<br>0.00   | 50.36<br>-0.51<br>0.00  | 48.06<br>-0.63<br>0.00  | 42.18<br>-0.64<br>0.00  | 35.84<br>-0.81<br>0.00  |
| BLUE_CIRC_CHEM_DRP<br>24182 | 29.86<br>0.93<br>0.00  | 26.07<br>0.83<br>0.00  | 27.99<br>0.97<br>0.00  | 25.87<br>0.92<br>0.00  | 26.61<br>0.95<br>0.00  | 29.94<br>0.90<br>0.00  | 48.11<br>1.31<br>0.00  | 52.32<br>1.18<br>0.00  | 53.84<br>1.31<br>0.00   | 52.77<br>1.54<br>0.00   | 52.91<br>1.74<br>0.00   | 50.54<br>1.76<br>0.00   | 50.19<br>1.84<br>0.00   | 50.18<br>1.88<br>0.00   | 50.13<br>1.93<br>0.00   | 49.35<br>1.58<br>0.00   | 49.34<br>1.58<br>0.00   | 49.30<br>1.62<br>0.00   | 53.88<br>1.47<br>0.00   | 57.91<br>1.52<br>0.00   | 52.40<br>1.53<br>0.00   | 50.05<br>1.36<br>0.00   | 44.15<br>1.33<br>0.00   | 37.90<br>1.25<br>0.00   |
| BOC_GAS_DRP<br>24189        | 29.83<br>0.90<br>0.00  | 26.05<br>0.81<br>0.00  | 27.99<br>0.97<br>0.00  | 25.87<br>0.92<br>0.00  | 26.61<br>0.95<br>0.00  | 29.94<br>0.90<br>0.00  | 48.20<br>1.40<br>0.00  | 52.47<br>1.33<br>0.00  | 53.95<br>1.42<br>0.00   | 52.87<br>1.64<br>0.00   | 53.01<br>1.84<br>0.00   | 50.63<br>1.85<br>0.00   | 50.24<br>1.89<br>0.00   | 50.23<br>1.93<br>0.00   | 50.18<br>1.98<br>0.00   | 49.39<br>1.62<br>0.00   | 49.38<br>1.62<br>0.00   | 49.35<br>1.67<br>0.00   | 53.93<br>1.52<br>0.00   | 57.97<br>1.58<br>0.00   | 52.40<br>1.53<br>0.00   | 50.15<br>1.46<br>0.00   | 44.28<br>1.46<br>0.00   | 37.97<br>1.32<br>0.00   |
| BOWLINE___1<br>23526        | 30.17<br>1.24<br>0.00  | 26.38<br>1.14<br>0.00  | 28.21<br>1.19<br>0.00  | 26.12<br>1.17<br>0.00  | 26.84<br>1.18<br>0.00  | 30.23<br>1.19<br>0.00  | 48.44<br>1.64<br>0.00  | 53.24<br>2.10<br>0.00  | 55.05<br>2.52<br>0.00   | 54.15<br>2.92<br>0.00   | 54.34<br>3.17<br>0.00   | 51.95<br>3.17<br>0.00   | 51.54<br>3.19<br>0.00   | 51.58<br>3.28<br>0.00   | 51.53<br>3.33<br>0.00   | 50.64<br>2.87<br>0.00   | 50.63<br>2.87<br>0.00   | 50.59<br>2.91<br>0.00   | 55.24<br>2.83<br>0.00   | 59.32<br>2.93<br>0.00   | 53.67<br>2.80<br>0.00   | 51.22<br>2.53<br>0.00   | 45.09<br>2.27<br>0.00   | 38.70<br>2.05<br>0.00   |
| BOWLINE___2<br>23595        | 30.17<br>1.24<br>0.00  | 26.38<br>1.14<br>0.00  | 28.21<br>1.19<br>0.00  | 26.12<br>1.17<br>0.00  | 26.84<br>1.18<br>0.00  | 30.23<br>1.19<br>0.00  | 48.44<br>1.64<br>0.00  | 53.24<br>2.10<br>0.00  | 55.05<br>2.52<br>0.00   | 54.15<br>2.92<br>0.00   | 54.34<br>3.17<br>0.00   | 51.95<br>3.17<br>0.00   | 51.54<br>3.19<br>0.00   | 51.58<br>3.28<br>0.00   | 51.53<br>3.33<br>0.00   | 50.64<br>2.87<br>0.00   | 50.63<br>2.87<br>0.00   | 50.59<br>2.91<br>0.00   | 55.24<br>2.83<br>0.00   | 59.32<br>2.93<br>0.00   | 53.67<br>2.80<br>0.00   | 51.22<br>2.53<br>0.00   | 45.09<br>2.27<br>0.00   | 38.70<br>2.05<br>0.00   |

|                                |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| BROOKHAVEN___DRP<br>24191      | 31.78<br>2.37<br>-0.48  | 27.44<br>2.20<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.61<br>1.95<br>0.00  | 30.84<br>1.80<br>0.00  | 49.42<br>2.53<br>-0.09 | 54.72<br>3.37<br>-0.21 | 57.88<br>4.20<br>-1.15 | 57.18<br>4.71<br>-1.24 | 57.51<br>5.07<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.28<br>4.64<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.40<br>4.96<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.33<br>4.24<br>-1.40 | 48.40<br>3.77<br>-1.81 | 46.32<br>3.41<br>-6.26  |
| BROOKLYN_NAVY_YARD<br>23515    | 49.32<br>1.97<br>-18.42 | 27.03<br>1.79<br>0.00  | 28.88<br>1.86<br>0.00  | 26.75<br>1.80<br>0.00  | 27.41<br>1.75<br>0.00  | 30.93<br>1.89<br>0.00  | 53.23<br>2.90<br>-3.53 | 54.65<br>3.48<br>-0.03 | 57.66<br>3.94<br>-1.19 | 58.44<br>4.35<br>-2.86 | 60.20<br>4.61<br>-4.42 | 58.44<br>4.59<br>-5.07 | 57.79<br>4.55<br>-4.89 | 57.69<br>4.69<br>-4.70 | 56.28<br>4.67<br>-3.41 | 55.47<br>4.20<br>-3.50 | 55.66<br>4.20<br>-3.70 | 55.48<br>4.24<br>-3.56 | 57.97<br>4.35<br>-1.21 | 60.90<br>4.51<br>0.00  | 56.79<br>4.22<br>-1.70 | 56.32<br>3.90<br>-3.73 | 54.51<br>3.43<br>-8.26 | 52.36<br>3.01<br>-12.70 |
| BURROWS___LYONSDAL<br>23803    | 28.99<br>0.06<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.91<br>-0.11<br>0.00 | 24.85<br>-0.10<br>0.00 | 25.56<br>-0.10<br>0.00 | 29.07<br>0.03<br>0.00  | 47.22<br>0.42<br>0.00  | 51.65<br>0.51<br>0.00  | 52.90<br>0.37<br>0.00  | 51.38<br>0.15<br>0.00  | 51.43<br>0.26<br>0.00  | 48.83<br>0.05<br>0.00  | 48.30<br>-0.05<br>0.00 | 48.25<br>-0.05<br>0.00 | 48.15<br>-0.05<br>0.00 | 47.87<br>0.10<br>0.00  | 47.90<br>0.14<br>0.00  | 47.82<br>0.14<br>0.00  | 52.99<br>0.58<br>0.00  | 57.12<br>0.73<br>0.00  | 51.18<br>0.31<br>0.00  | 48.93<br>0.24<br>0.00  | 43.03<br>0.21<br>0.00  | 36.61<br>-0.04<br>0.00  |
| CALPINE BETH_PAGE_GT4<br>24209 | 31.82<br>2.40<br>-0.49  | 27.41<br>2.17<br>0.00  | 28.86<br>1.84<br>0.00  | 26.85<br>1.90<br>0.00  | 27.64<br>1.98<br>0.00  | 31.04<br>2.00<br>0.00  | 50.21<br>3.32<br>-0.09 | 55.76<br>4.09<br>-0.53 | 60.00<br>4.62<br>-2.85 | 59.31<br>5.07<br>-3.01 | 59.61<br>5.42<br>-3.02 | 57.36<br>5.27<br>-3.31 | 56.81<br>5.22<br>-3.24 | 56.87<br>5.41<br>-3.16 | 56.80<br>5.35<br>-3.25 | 56.21<br>4.83<br>-3.61 | 55.79<br>4.73<br>-3.30 | 55.84<br>4.86<br>-3.30 | 60.60<br>5.08<br>-3.11 | 63.35<br>4.23<br>-2.73 | 59.13<br>4.93<br>-3.33 | 56.60<br>4.53<br>-3.38 | 51.06<br>4.03<br>-4.21 | 48.36<br>3.55<br>-8.16  |
| CALSPAN___DRP<br>24200         | 28.52<br>-0.41<br>0.00  | 24.84<br>-0.40<br>0.00 | 26.53<br>-0.49<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.63<br>-0.41<br>0.00 | 45.68<br>-1.12<br>0.00 | 48.63<br>-2.51<br>0.00 | 49.48<br>-3.05<br>0.00 | 48.36<br>-2.87<br>0.00 | 48.00<br>-3.17<br>0.00 | 45.90<br>-2.88<br>0.00 | 45.50<br>-2.85<br>0.00 | 45.50<br>-2.80<br>0.00 | 45.31<br>-2.89<br>0.00 | 44.52<br>-3.25<br>0.00 | 44.42<br>-3.34<br>0.00 | 44.34<br>-3.34<br>0.00 | 48.69<br>-3.72<br>0.00 | 53.51<br>-2.88<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.50<br>-2.19<br>0.00 | 40.94<br>-1.88<br>0.00 | 34.63<br>-2.02<br>0.00  |
| CARR STREET_E__SYR<br>24060    | 28.55<br>-0.38<br>0.00  | 24.89<br>-0.35<br>0.00 | 26.64<br>-0.38<br>0.00 | 24.60<br>-0.35<br>0.00 | 25.30<br>-0.36<br>0.00 | 28.69<br>-0.35<br>0.00 | 46.38<br>-0.42<br>0.00 | 50.48<br>-0.66<br>0.00 | 51.79<br>-0.74<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.10<br>-0.68<br>0.00 | 47.67<br>-0.68<br>0.00 | 47.67<br>-0.63<br>0.00 | 47.53<br>-0.67<br>0.00 | 47.01<br>-0.76<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.92<br>-0.76<br>0.00 | 51.57<br>-0.84<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.11<br>-0.58<br>0.00 | 42.22<br>-0.60<br>0.00 | 35.99<br>-0.66<br>0.00  |
| CARTHAGE___PAPER<br>23857      | 28.41<br>-0.52<br>0.00  | 24.74<br>-0.50<br>0.00 | 26.34<br>-0.68<br>0.00 | 24.30<br>-0.65<br>0.00 | 24.99<br>-0.67<br>0.00 | 28.58<br>-0.46<br>0.00 | 46.61<br>-0.19<br>0.00 | 51.09<br>-0.05<br>0.00 | 52.27<br>-0.26<br>0.00 | 50.72<br>-0.51<br>0.00 | 50.76<br>-0.41<br>0.00 | 48.05<br>-0.73<br>0.00 | 47.48<br>-0.87<br>0.00 | 47.33<br>-0.97<br>0.00 | 47.14<br>-1.06<br>0.00 | 46.91<br>-0.86<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.92<br>-0.76<br>0.00 | 52.41<br>0.00<br>0.00  | 56.50<br>0.11<br>0.00  | 50.46<br>-0.41<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.26<br>-0.56<br>0.00 | 35.95<br>-0.70<br>0.00  |
| CE_DUNWOOD___DRP<br>24194      | 30.87<br>1.53<br>-0.41  | 26.63<br>1.39<br>0.00  | 28.48<br>1.46<br>0.00  | 26.37<br>1.42<br>0.00  | 27.12<br>1.46<br>0.00  | 30.52<br>1.48<br>0.00  | 49.03<br>2.15<br>-0.08 | 53.85<br>2.71<br>0.00  | 55.71<br>3.15<br>-0.03 | 54.88<br>3.59<br>-0.06 | 55.11<br>3.84<br>-0.10 | 52.74<br>3.85<br>-0.11 | 52.17<br>3.82<br>0.00  | 52.15<br>3.96<br>0.11  | 52.07<br>3.95<br>0.08  | 51.18<br>3.49<br>0.08  | 51.17<br>3.49<br>0.08  | 51.13<br>3.53<br>0.08  | 55.92<br>3.51<br>0.00  | 60.06<br>3.67<br>0.00  | 54.37<br>3.46<br>-0.04 | 51.93<br>3.16<br>-0.08 | 45.79<br>2.78<br>-0.19 | 39.40<br>2.46<br>-0.29  |
| CE_MILLWOOD___DRP<br>24193     | 30.41<br>1.48<br>0.00   | 26.58<br>1.34<br>0.00  | 28.43<br>1.41<br>0.00  | 26.32<br>1.37<br>0.00  | 27.05<br>1.39<br>0.00  | 30.46<br>1.42<br>0.00  | 48.86<br>2.06<br>0.00  | 53.75<br>2.61<br>0.00  | 55.58<br>3.05<br>0.00  | 54.66<br>3.43<br>0.00  | 54.91<br>3.74<br>0.00  | 52.49<br>3.71<br>0.00  | 52.02<br>3.67<br>0.00  | 52.12<br>3.82<br>0.00  | 52.01<br>3.81<br>0.00  | 51.11<br>3.34<br>0.00  | 51.10<br>3.34<br>0.00  | 51.06<br>3.38<br>0.00  | 55.82<br>3.41<br>0.00  | 59.94<br>3.55<br>0.00  | 54.23<br>3.36<br>0.00  | 51.71<br>3.02<br>0.00  | 45.52<br>2.70<br>0.00  | 39.00<br>2.35<br>0.00   |
| CE_NYC2_DRP<br>24202           | 51.91<br>1.97<br>-21.01 | 27.01<br>1.77<br>0.00  | 28.91<br>1.89<br>0.00  | 26.82<br>1.87<br>0.00  | 27.53<br>1.87<br>0.00  | 31.04<br>2.00<br>0.00  | 53.68<br>2.85<br>-4.03 | 54.60<br>3.43<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.10<br>4.54<br>-5.78 | 57.79<br>4.55<br>-4.89 | 57.78<br>4.78<br>-4.70 | 57.79<br>4.77<br>-4.82 | 58.08<br>4.30<br>-6.01 | 57.74<br>4.25<br>-5.73 | 57.79<br>4.29<br>-5.82 | 57.93<br>4.30<br>-1.22 | 60.96<br>4.57<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.25<br>3.90<br>-4.66 | 55.71<br>3.47<br>-9.42 | 54.11<br>2.97<br>-14.49 |
| CE_NYC_DRP<br>24195            | 48.69<br>1.94<br>-17.82 | 27.01<br>1.77<br>0.00  | 28.86<br>1.84<br>0.00  | 26.72<br>1.77<br>0.00  | 27.43<br>1.77<br>0.00  | 30.96<br>1.92<br>0.00  | 53.06<br>2.85<br>-3.41 | 54.60<br>3.43<br>-0.03 | 57.56<br>3.89<br>-1.14 | 58.24<br>4.25<br>-2.76 | 59.98<br>4.55<br>-4.26 | 58.21<br>4.54<br>-4.89 | 57.74<br>4.50<br>-4.89 | 57.80<br>4.64<br>-4.86 | 56.36<br>4.63<br>-3.53 | 55.55<br>4.16<br>-3.62 | 55.74<br>4.16<br>-3.82 | 55.56<br>4.20<br>-3.68 | 57.92<br>4.30<br>-1.21 | 60.79<br>4.40<br>0.00  | 56.68<br>4.17<br>-1.64 | 56.14<br>3.85<br>-3.60 | 54.22<br>3.43<br>-7.97 | 51.88<br>2.97<br>-12.26 |
| CH_MIDHUDSON___DRP<br>24192    | 30.15<br>1.22<br>0.00   | 26.38<br>1.14<br>0.00  | 28.24<br>1.22<br>0.00  | 25.85<br>0.90<br>0.00  | 26.58<br>0.92<br>0.00  | 29.88<br>0.84<br>0.00  | 47.83<br>1.03<br>0.00  | 52.26<br>1.12<br>0.00  | 54.11<br>1.58<br>0.00  | 53.13<br>1.90<br>0.00  | 53.27<br>2.10<br>0.00  | 50.93<br>2.15<br>0.00  | 51.30<br>2.95<br>0.00  | 51.39<br>3.09<br>0.00  | 51.33<br>3.13<br>0.00  | 50.40<br>2.63<br>0.00  | 50.39<br>2.63<br>0.00  | 50.35<br>2.67<br>0.00  | 55.03<br>2.62<br>0.00  | 59.10<br>2.71<br>0.00  | 53.46<br>2.59<br>0.00  | 51.08<br>2.39<br>0.00  | 45.00<br>2.18<br>0.00  | 38.67<br>2.02<br>0.00   |
| CH_MISC_IPPS<br>23765          | 29.68<br>0.75<br>0.00   | 25.97<br>0.73<br>0.00  | 27.78<br>0.76<br>0.00  | 25.60<br>0.65<br>0.00  | 26.30<br>0.64<br>0.00  | 29.56<br>0.52<br>0.00  | 47.27<br>0.47<br>0.00  | 51.86<br>0.72<br>0.00  | 53.69<br>1.16<br>0.00  | 52.77<br>1.54<br>0.00  | 52.91<br>1.74<br>0.00  | 50.58<br>1.80<br>0.00  | 50.48<br>2.13<br>0.00  | 50.57<br>2.27<br>0.00  | 50.51<br>2.31<br>0.00  | 49.63<br>1.86<br>0.00  | 49.62<br>1.86<br>0.00  | 49.59<br>1.91<br>0.00  | 54.19<br>1.78<br>0.00  | 58.14<br>1.75<br>0.00  | 52.65<br>1.78<br>0.00  | 50.25<br>1.56<br>0.00  | 44.23<br>1.41<br>0.00  | 38.08<br>1.43<br>0.00   |
| CH_RES_BVR_FALLS<br>23983      | 28.73<br>-0.20<br>0.00  | 25.06<br>-0.18<br>0.00 | 26.78<br>-0.24<br>0.00 | 24.73<br>-0.22<br>0.00 | 25.43<br>-0.23<br>0.00 | 28.84<br>-0.20<br>0.00 | 46.47<br>-0.33<br>0.00 | 50.94<br>-0.20<br>0.00 | 52.32<br>-0.21<br>0.00 | 50.97<br>-0.26<br>0.00 | 50.81<br>-0.36<br>0.00 | 48.34<br>-0.44<br>0.00 | 47.91<br>-0.44<br>0.00 | 47.82<br>-0.48<br>0.00 | 47.77<br>-0.43<br>0.00 | 47.44<br>-0.33<br>0.00 | 47.52<br>-0.24<br>0.00 | 47.44<br>-0.24<br>0.00 | 52.25<br>-0.16<br>0.00 | 56.16<br>-0.23<br>0.00 | 50.72<br>-0.15<br>0.00 | 48.45<br>-0.24<br>0.00 | 42.56<br>-0.26<br>0.00 | 36.47<br>-0.18<br>0.00  |
| CH_RES_NIAGARA<br>23895        | 29.07<br>0.14<br>0.00   | 25.29<br>0.05<br>0.00  | 27.02<br>0.00<br>0.00  | 24.97<br>0.02<br>0.00  | 25.71<br>0.05<br>0.00  | 29.04<br>0.00<br>0.00  | 45.77<br>-1.03<br>0.00 | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.11<br>-3.12<br>0.00 | 47.64<br>-3.53<br>0.00 | 45.56<br>-3.22<br>0.00 | 45.16<br>-3.19<br>0.00 | 45.16<br>-3.14<br>0.00 | 44.97<br>-3.23<br>0.00 | 44.23<br>-3.54<br>0.00 | 44.13<br>-3.63<br>0.00 | 44.20<br>-3.48<br>0.00 | 48.27<br>-4.14<br>0.00 | 53.01<br>-3.38<br>0.00 | 47.16<br>-3.71<br>0.00 | 47.03<br>-1.66<br>0.00 | 41.66<br>-1.16<br>0.00 | 35.22<br>-1.43<br>0.00  |
| CH_RES_SYRACUSE<br>23985       | 28.50<br>-0.43<br>0.00  | 24.84<br>-0.40<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.38<br>-0.42<br>0.00 | 50.53<br>-0.61<br>0.00 | 51.74<br>-0.79<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.45<br>-0.72<br>0.00 | 48.15<br>-0.63<br>0.00 | 47.72<br>-0.63<br>0.00 | 47.72<br>-0.58<br>0.00 | 47.53<br>-0.67<br>0.00 | 47.01<br>-0.76<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.92<br>-0.76<br>0.00 | 51.62<br>-0.79<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.06<br>-0.63<br>0.00 | 42.22<br>-0.60<br>0.00 | 35.88<br>-0.77<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CORNELL____<br>23752         | 27.25<br>-1.68<br>0.00 | 23.68<br>-1.56<br>0.00 | 25.29<br>-1.73<br>0.00 | 23.35<br>-1.60<br>0.00 | 24.02<br>-1.64<br>0.00 | 27.44<br>-1.60<br>0.00 | 45.12<br>-1.68<br>0.00 | 49.25<br>-1.89<br>0.00 | 50.43<br>-2.10<br>0.00 | 49.23<br>-2.00<br>0.00 | 49.17<br>-2.00<br>0.00 | 46.88<br>-1.90<br>0.00 | 46.51<br>-1.84<br>0.00 | 46.46<br>-1.84<br>0.00 | 46.22<br>-1.98<br>0.00 | 45.62<br>-2.15<br>0.00 | 45.61<br>-2.15<br>0.00 | 45.53<br>-2.15<br>0.00 | 50.42<br>-1.99<br>0.00 | 54.81<br>-1.58<br>0.00 | 48.58<br>-2.29<br>0.00 | 46.45<br>-2.24<br>0.00 | 40.46<br>-2.36<br>0.00 | 34.23<br>-2.42<br>0.00 |
| COXSACKIE___GT<br>23611      | 29.77<br>0.84<br>0.00  | 26.05<br>0.81<br>0.00  | 27.91<br>0.89<br>0.00  | 25.75<br>0.80<br>0.00  | 26.48<br>0.82<br>0.00  | 29.71<br>0.67<br>0.00  | 47.55<br>0.75<br>0.00  | 51.55<br>0.41<br>0.00  | 53.42<br>0.89<br>0.00  | 52.41<br>1.18<br>0.00  | 52.40<br>1.23<br>0.00  | 50.15<br>1.37<br>0.00  | 49.95<br>1.60<br>0.00  | 49.99<br>1.69<br>0.00  | 50.03<br>1.83<br>0.00  | 49.16<br>1.39<br>0.00  | 49.19<br>1.43<br>0.00  | 49.16<br>1.48<br>0.00  | 53.72<br>1.31<br>0.00  | 57.74<br>1.35<br>0.00  | 52.24<br>1.37<br>0.00  | 49.91<br>1.22<br>0.00  | 43.80<br>0.98<br>0.00  | 38.04<br>1.39<br>0.00  |
| CRESCENT___HYD<br>24018      | 30.55<br>1.62<br>0.00  | 26.65<br>1.41<br>0.00  | 28.61<br>1.59<br>0.00  | 26.45<br>1.50<br>0.00  | 27.25<br>1.59<br>0.00  | 30.72<br>1.68<br>0.00  | 49.89<br>3.09<br>0.00  | 53.70<br>2.56<br>0.00  | 55.16<br>2.63<br>0.00  | 54.05<br>2.82<br>0.00  | 54.29<br>3.12<br>0.00  | 51.85<br>3.07<br>0.00  | 51.44<br>3.09<br>0.00  | 51.44<br>3.14<br>0.00  | 51.28<br>3.08<br>0.00  | 50.54<br>2.77<br>0.00  | 50.58<br>2.82<br>0.00  | 50.54<br>2.86<br>0.00  | 55.29<br>2.88<br>0.00  | 59.49<br>3.10<br>0.00  | 53.72<br>2.85<br>0.00  | 51.27<br>2.58<br>0.00  | 45.26<br>2.44<br>0.00  | 38.85<br>2.20<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180   | 28.50<br>-0.43<br>0.00 | 24.84<br>-0.40<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.38<br>-0.42<br>0.00 | 50.53<br>-0.61<br>0.00 | 51.74<br>-0.79<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.45<br>-0.72<br>0.00 | 48.15<br>-0.63<br>0.00 | 47.72<br>-0.63<br>0.00 | 47.72<br>-0.58<br>0.00 | 47.53<br>-0.67<br>0.00 | 47.01<br>-0.76<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.92<br>-0.76<br>0.00 | 51.62<br>-0.79<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.06<br>-0.63<br>0.00 | 42.22<br>-0.60<br>0.00 | 35.88<br>-0.77<br>0.00 |
| CSC___481_PGEN<br>24222      | 31.81<br>2.40<br>-0.48 | 27.44<br>2.20<br>0.00  | 28.75<br>1.73<br>0.00  | 26.82<br>1.87<br>0.00  | 27.61<br>1.95<br>0.00  | 30.81<br>1.77<br>0.00  | 49.32<br>2.43<br>-0.09 | 54.57<br>3.22<br>-0.21 | 57.72<br>4.04<br>-1.15 | 57.08<br>4.61<br>-1.24 | 57.40<br>4.96<br>-1.27 | 54.67<br>4.49<br>-1.40 | 54.09<br>4.45<br>-1.29 | 54.27<br>4.78<br>-1.19 | 54.21<br>4.77<br>-1.24 | 53.40<br>4.25<br>-1.38 | 53.13<br>4.11<br>-1.26 | 53.23<br>4.29<br>-1.26 | 58.20<br>4.56<br>-1.23 | 60.97<br>3.50<br>-1.08 | 56.75<br>4.53<br>-1.35 | 54.23<br>4.14<br>-1.40 | 48.40<br>3.77<br>-1.81 | 46.36<br>3.45<br>-6.26 |
| DANSKAMMER___1<br>23586      | 29.68<br>0.75<br>0.00  | 25.97<br>0.73<br>0.00  | 27.78<br>0.76<br>0.00  | 25.60<br>0.65<br>0.00  | 26.30<br>0.64<br>0.00  | 29.56<br>0.52<br>0.00  | 47.27<br>0.47<br>0.00  | 51.86<br>0.72<br>0.00  | 53.69<br>1.16<br>0.00  | 52.77<br>1.54<br>0.00  | 52.91<br>1.74<br>0.00  | 50.58<br>1.80<br>0.00  | 50.48<br>2.13<br>0.00  | 50.57<br>2.27<br>0.00  | 50.51<br>2.31<br>0.00  | 49.63<br>1.86<br>0.00  | 49.62<br>1.86<br>0.00  | 49.59<br>1.91<br>0.00  | 54.19<br>1.78<br>0.00  | 58.14<br>1.75<br>0.00  | 52.65<br>1.78<br>0.00  | 50.25<br>1.56<br>0.00  | 44.23<br>1.41<br>0.00  | 38.08<br>1.43<br>0.00  |
| DANSKAMMER___2<br>23589      | 29.68<br>0.75<br>0.00  | 25.97<br>0.73<br>0.00  | 27.78<br>0.76<br>0.00  | 25.60<br>0.65<br>0.00  | 26.30<br>0.64<br>0.00  | 29.56<br>0.52<br>0.00  | 47.27<br>0.47<br>0.00  | 51.86<br>0.72<br>0.00  | 53.69<br>1.16<br>0.00  | 52.77<br>1.54<br>0.00  | 52.91<br>1.74<br>0.00  | 50.58<br>1.80<br>0.00  | 50.48<br>2.13<br>0.00  | 50.57<br>2.27<br>0.00  | 50.51<br>2.31<br>0.00  | 49.63<br>1.86<br>0.00  | 49.62<br>1.86<br>0.00  | 49.59<br>1.91<br>0.00  | 54.19<br>1.78<br>0.00  | 58.14<br>1.75<br>0.00  | 52.65<br>1.78<br>0.00  | 50.25<br>1.56<br>0.00  | 44.23<br>1.41<br>0.00  | 38.08<br>1.43<br>0.00  |
| DANSKAMMER___3<br>23590      | 29.57<br>0.64<br>0.00  | 25.87<br>0.63<br>0.00  | 27.67<br>0.65<br>0.00  | 25.50<br>0.55<br>0.00  | 26.20<br>0.54<br>0.00  | 29.45<br>0.41<br>0.00  | 47.08<br>0.28<br>0.00  | 51.65<br>0.51<br>0.00  | 53.48<br>0.95<br>0.00  | 52.56<br>1.33<br>0.00  | 52.71<br>1.54<br>0.00  | 50.39<br>1.61<br>0.00  | 50.28<br>1.93<br>0.00  | 50.38<br>2.08<br>0.00  | 50.32<br>2.12<br>0.00  | 49.44<br>1.67<br>0.00  | 49.43<br>1.67<br>0.00  | 49.40<br>1.72<br>0.00  | 53.93<br>1.52<br>0.00  | 57.91<br>1.52<br>0.00  | 52.45<br>1.58<br>0.00  | 50.05<br>1.36<br>0.00  | 44.06<br>1.24<br>0.00  | 37.93<br>1.28<br>0.00  |
| DANSKAMMER___4<br>23591      | 29.54<br>0.61<br>0.00  | 25.85<br>0.61<br>0.00  | 27.67<br>0.65<br>0.00  | 25.50<br>0.55<br>0.00  | 26.20<br>0.54<br>0.00  | 29.45<br>0.41<br>0.00  | 47.08<br>0.28<br>0.00  | 51.60<br>0.46<br>0.00  | 53.48<br>0.95<br>0.00  | 52.56<br>1.33<br>0.00  | 52.71<br>1.54<br>0.00  | 50.39<br>1.61<br>0.00  | 50.28<br>1.93<br>0.00  | 50.38<br>2.08<br>0.00  | 50.32<br>2.12<br>0.00  | 49.44<br>1.67<br>0.00  | 49.43<br>1.67<br>0.00  | 49.40<br>1.72<br>0.00  | 53.93<br>1.52<br>0.00  | 57.91<br>1.52<br>0.00  | 52.45<br>1.58<br>0.00  | 50.05<br>1.36<br>0.00  | 44.06<br>1.24<br>0.00  | 37.93<br>1.28<br>0.00  |
| DANSKAMMER___DIESEL<br>23592 | 29.68<br>0.75<br>0.00  | 25.97<br>0.73<br>0.00  | 27.78<br>0.76<br>0.00  | 25.60<br>0.65<br>0.00  | 26.30<br>0.64<br>0.00  | 29.56<br>0.52<br>0.00  | 47.27<br>0.47<br>0.00  | 51.86<br>0.72<br>0.00  | 53.69<br>1.16<br>0.00  | 52.77<br>1.54<br>0.00  | 52.91<br>1.74<br>0.00  | 50.58<br>1.80<br>0.00  | 50.48<br>2.13<br>0.00  | 50.57<br>2.27<br>0.00  | 50.51<br>2.31<br>0.00  | 49.63<br>1.86<br>0.00  | 49.62<br>1.86<br>0.00  | 49.59<br>1.91<br>0.00  | 54.19<br>1.78<br>0.00  | 58.14<br>1.75<br>0.00  | 52.65<br>1.78<br>0.00  | 50.25<br>1.56<br>0.00  | 44.23<br>1.41<br>0.00  | 38.08<br>1.43<br>0.00  |
| DASHVILLE___HYD<br>23610     | 29.97<br>1.04<br>0.00  | 26.25<br>1.01<br>0.00  | 28.07<br>1.05<br>0.00  | 25.90<br>0.95<br>0.00  | 26.61<br>0.95<br>0.00  | 29.88<br>0.84<br>0.00  | 47.74<br>0.94<br>0.00  | 52.32<br>1.18<br>0.00  | 54.21<br>1.68<br>0.00  | 53.28<br>2.05<br>0.00  | 53.42<br>2.25<br>0.00  | 51.07<br>2.29<br>0.00  | 50.96<br>2.61<br>0.00  | 51.05<br>2.75<br>0.00  | 51.04<br>2.84<br>0.00  | 50.11<br>2.34<br>0.00  | 50.10<br>2.34<br>0.00  | 50.06<br>2.38<br>0.00  | 54.66<br>2.25<br>0.00  | 58.76<br>2.37<br>0.00  | 53.16<br>2.29<br>0.00  | 50.73<br>2.04<br>0.00  | 44.66<br>1.84<br>0.00  | 38.48<br>1.83<br>0.00  |
| DOGLEVILLE___HYD<br>23807    | 29.51<br>0.58<br>0.00  | 25.72<br>0.48<br>0.00  | 27.53<br>0.51<br>0.00  | 25.42<br>0.47<br>0.00  | 26.15<br>0.49<br>0.00  | 29.65<br>0.61<br>0.00  | 48.25<br>1.45<br>0.00  | 52.83<br>1.69<br>0.00  | 54.11<br>1.58<br>0.00  | 52.61<br>1.38<br>0.00  | 52.71<br>1.54<br>0.00  | 50.15<br>1.37<br>0.00  | 49.66<br>1.31<br>0.00  | 49.70<br>1.40<br>0.00  | 49.36<br>1.16<br>0.00  | 49.06<br>1.29<br>0.00  | 49.05<br>1.29<br>0.00  | 48.97<br>1.29<br>0.00  | 53.98<br>1.57<br>0.00  | 58.14<br>1.75<br>0.00  | 52.24<br>1.37<br>0.00  | 49.96<br>1.27<br>0.00  | 43.98<br>1.16<br>0.00  | 37.38<br>0.73<br>0.00  |
| DUNKIRK___1<br>23563         | 26.93<br>-2.00<br>0.00 | 23.47<br>-1.77<br>0.00 | 25.10<br>-1.92<br>0.00 | 23.20<br>-1.75<br>0.00 | 23.86<br>-1.80<br>0.00 | 27.21<br>-1.83<br>0.00 | 43.76<br>-3.04<br>0.00 | 46.84<br>-4.30<br>0.00 | 47.59<br>-4.94<br>0.00 | 46.88<br>-4.35<br>0.00 | 46.56<br>-4.61<br>0.00 | 44.54<br>-4.24<br>0.00 | 44.19<br>-4.16<br>0.00 | 44.19<br>-4.11<br>0.00 | 44.10<br>-4.10<br>0.00 | 43.33<br>-4.44<br>0.00 | 43.13<br>-4.63<br>0.00 | 42.86<br>-4.82<br>0.00 | 47.54<br>-4.87<br>0.00 | 52.39<br>-4.00<br>0.00 | 45.43<br>-5.44<br>0.00 | 44.02<br>-4.67<br>0.00 | 38.28<br>-4.54<br>0.00 | 32.62<br>-4.03<br>0.00 |
| DUNKIRK___2<br>23564         | 26.93<br>-2.00<br>0.00 | 23.47<br>-1.77<br>0.00 | 25.10<br>-1.92<br>0.00 | 23.20<br>-1.75<br>0.00 | 23.86<br>-1.80<br>0.00 | 27.21<br>-1.83<br>0.00 | 43.76<br>-3.04<br>0.00 | 46.84<br>-4.30<br>0.00 | 47.59<br>-4.94<br>0.00 | 46.88<br>-4.35<br>0.00 | 46.56<br>-4.61<br>0.00 | 44.54<br>-4.24<br>0.00 | 44.19<br>-4.16<br>0.00 | 44.19<br>-4.11<br>0.00 | 44.10<br>-4.10<br>0.00 | 43.33<br>-4.44<br>0.00 | 43.13<br>-4.63<br>0.00 | 42.86<br>-4.82<br>0.00 | 47.54<br>-4.87<br>0.00 | 52.39<br>-4.00<br>0.00 | 45.43<br>-5.44<br>0.00 | 44.02<br>-4.67<br>0.00 | 38.28<br>-4.54<br>0.00 | 32.62<br>-4.03<br>0.00 |
| DUNKIRK___3<br>23565         | 27.28<br>-1.65<br>0.00 | 23.75<br>-1.49<br>0.00 | 25.40<br>-1.62<br>0.00 | 23.48<br>-1.47<br>0.00 | 24.15<br>-1.51<br>0.00 | 27.50<br>-1.54<br>0.00 | 44.23<br>-2.57<br>0.00 | 47.30<br>-3.84<br>0.00 | 48.07<br>-4.46<br>0.00 | 47.23<br>-4.00<br>0.00 | 46.97<br>-4.20<br>0.00 | 44.93<br>-3.85<br>0.00 | 44.58<br>-3.77<br>0.00 | 44.58<br>-3.72<br>0.00 | 44.44<br>-3.76<br>0.00 | 43.61<br>-4.16<br>0.00 | 43.46<br>-4.30<br>0.00 | 43.25<br>-4.43<br>0.00 | 47.90<br>-4.51<br>0.00 | 52.72<br>-3.67<br>0.00 | 45.88<br>-4.99<br>0.00 | 44.60<br>-4.09<br>0.00 | 38.88<br>-3.94<br>0.00 | 33.10<br>-3.55<br>0.00 |
| DUNKIRK___4<br>23566         | 27.28<br>-1.65<br>0.00 | 23.75<br>-1.49<br>0.00 | 25.40<br>-1.62<br>0.00 | 23.48<br>-1.47<br>0.00 | 24.15<br>-1.51<br>0.00 | 27.50<br>-1.54<br>0.00 | 44.23<br>-2.57<br>0.00 | 47.30<br>-3.84<br>0.00 | 48.07<br>-4.46<br>0.00 | 47.23<br>-4.00<br>0.00 | 46.97<br>-4.20<br>0.00 | 44.93<br>-3.85<br>0.00 | 44.58<br>-3.77<br>0.00 | 44.58<br>-3.72<br>0.00 | 44.44<br>-3.76<br>0.00 | 43.61<br>-4.16<br>0.00 | 43.46<br>-4.30<br>0.00 | 43.25<br>-4.43<br>0.00 | 47.90<br>-4.51<br>0.00 | 52.72<br>-3.67<br>0.00 | 45.88<br>-4.99<br>0.00 | 44.60<br>-4.09<br>0.00 | 38.88<br>-3.94<br>0.00 | 33.10<br>-3.55<br>0.00 |

|                                |                         |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| EAST HAMPTON___GT<br>23717     | 32.77<br>3.36<br>-0.48  | 28.32<br>3.08<br>0.00  | 29.56<br>2.54<br>0.00  | 27.62<br>2.67<br>0.00  | 28.46<br>2.80<br>0.00  | 31.80<br>2.76<br>0.00  | 51.29<br>4.40<br>-0.09 | 57.08<br>5.73<br>-0.21 | 60.51<br>6.83<br>-1.15  | 59.90<br>7.43<br>-1.24  | 60.42<br>7.98<br>-1.27  | 57.64<br>7.46<br>-1.40  | 56.99<br>7.35<br>-1.29  | 57.32<br>7.83<br>-1.19  | 57.15<br>7.71<br>-1.24  | 56.22<br>7.07<br>-1.38  | 55.99<br>6.97<br>-1.26  | 56.04<br>7.10<br>-1.26  | 61.40<br>7.76<br>-1.23  | 64.52<br>7.05<br>-1.08  | 59.85<br>7.63<br>-1.35  | 56.91<br>6.82<br>-1.40  | 50.58<br>5.95<br>-1.81  | 47.85<br>4.95<br>-6.25  |
| EAST RIVER___6<br>23660        | 49.35<br>2.00<br>-18.42 | 27.03<br>1.79<br>0.00  | 28.88<br>1.86<br>0.00  | 26.75<br>1.80<br>0.00  | 27.46<br>1.80<br>0.00  | 30.99<br>1.95<br>0.00  | 53.28<br>2.95<br>-3.53 | 54.75<br>3.58<br>-0.03 | 57.76<br>4.04<br>-1.19  | 58.55<br>4.46<br>-2.86  | 60.35<br>4.76<br>-4.42  | 58.53<br>4.68<br>-5.07  | 57.93<br>4.69<br>-4.89  | 57.83<br>4.83<br>-4.70  | 56.43<br>4.82<br>-3.41  | 55.62<br>4.35<br>-3.50  | 55.81<br>4.35<br>-3.70  | 55.63<br>4.39<br>-3.56  | 58.07<br>4.45<br>-1.21  | 61.01<br>4.62<br>0.00   | 56.89<br>4.32<br>-1.70  | 56.41<br>3.99<br>-3.73  | 54.59<br>3.51<br>-8.26  | 52.39<br>3.04<br>-12.70 |
| EAST RIVER___7<br>23524        | 49.35<br>2.00<br>-18.42 | 27.03<br>1.79<br>0.00  | 28.88<br>1.86<br>0.00  | 26.75<br>1.80<br>0.00  | 27.46<br>1.80<br>0.00  | 30.99<br>1.95<br>0.00  | 53.28<br>2.95<br>-3.53 | 54.75<br>3.58<br>-0.03 | 57.76<br>4.04<br>-1.19  | 58.55<br>4.46<br>-2.86  | 60.35<br>4.76<br>-4.42  | 58.53<br>4.68<br>-5.07  | 57.93<br>4.69<br>-4.89  | 57.83<br>4.83<br>-4.70  | 56.43<br>4.82<br>-3.41  | 55.62<br>4.35<br>-3.50  | 55.81<br>4.35<br>-3.70  | 55.63<br>4.39<br>-3.56  | 58.07<br>4.45<br>-1.21  | 61.01<br>4.62<br>0.00   | 56.89<br>4.32<br>-1.70  | 56.41<br>3.99<br>-3.73  | 54.59<br>3.51<br>-8.26  | 52.39<br>3.04<br>-12.70 |
| EAST_HAMPTON___DIESEL<br>23722 | 32.77<br>3.36<br>-0.48  | 28.32<br>3.08<br>0.00  | 29.56<br>2.54<br>0.00  | 27.62<br>2.67<br>0.00  | 28.46<br>2.80<br>0.00  | 31.80<br>2.76<br>0.00  | 51.29<br>4.40<br>-0.09 | 57.08<br>5.73<br>-0.21 | 60.51<br>6.83<br>-1.15  | 59.90<br>7.43<br>-1.24  | 60.42<br>7.98<br>-1.27  | 57.64<br>7.46<br>-1.40  | 56.99<br>7.35<br>-1.29  | 57.32<br>7.83<br>-1.19  | 57.15<br>7.71<br>-1.24  | 56.22<br>7.07<br>-1.38  | 55.99<br>6.97<br>-1.26  | 56.04<br>7.10<br>-1.26  | 61.40<br>7.76<br>-1.23  | 64.52<br>7.05<br>-1.08  | 59.85<br>7.63<br>-1.35  | 56.91<br>6.82<br>-1.40  | 50.58<br>5.95<br>-1.81  | 47.85<br>4.95<br>-6.25  |
| ELEC_TRO_TEK<br>24086          | 31.59<br>2.17<br>-0.49  | 27.18<br>1.94<br>0.00  | 28.67<br>1.65<br>0.00  | 26.65<br>1.70<br>0.00  | 27.43<br>1.77<br>0.00  | 30.84<br>1.80<br>0.00  | 50.17<br>3.28<br>-0.09 | 55.71<br>3.94<br>-0.63 | 60.28<br>4.36<br>-3.39  | 59.52<br>4.71<br>-3.58  | 59.71<br>4.96<br>-3.58  | 57.58<br>4.88<br>-3.92  | 57.06<br>4.84<br>-3.87  | 57.08<br>4.98<br>-3.80  | 57.10<br>4.96<br>-3.94  | 56.82<br>4.44<br>-4.61  | 56.02<br>4.30<br>-3.96  | 56.12<br>4.48<br>-3.96  | 60.97<br>4.61<br>-3.95  | 63.63<br>3.78<br>-3.46  | 59.57<br>4.48<br>-4.22  | 56.80<br>4.09<br>-4.02  | 51.45<br>3.64<br>-4.99  | 47.10<br>3.19<br>-7.26  |
| E_CANADA_CAP_HY<br>24051       | 30.64<br>1.71<br>0.00   | 26.63<br>1.39<br>0.00  | 28.56<br>1.54<br>0.00  | 26.40<br>1.45<br>0.00  | 27.17<br>1.51<br>0.00  | 30.75<br>1.71<br>0.00  | 50.78<br>3.98<br>0.00  | 54.26<br>3.12<br>0.00  | 55.42<br>2.89<br>0.00   | 54.46<br>3.23<br>0.00   | 54.85<br>3.68<br>0.00   | 52.39<br>3.61<br>0.00   | 51.93<br>3.58<br>0.00   | 51.83<br>3.53<br>0.00   | 51.57<br>3.37<br>0.00   | 50.59<br>2.82<br>0.00   | 50.63<br>2.87<br>0.00   | 50.49<br>2.81<br>0.00   | 55.45<br>3.04<br>0.00   | 59.83<br>3.44<br>0.00   | 53.72<br>2.85<br>0.00   | 51.27<br>2.58<br>0.00   | 45.13<br>2.31<br>0.00   | 38.74<br>2.09<br>0.00   |
| E_CANADA_MHWK_HY<br>24050      | 29.51<br>0.58<br>0.00   | 25.72<br>0.48<br>0.00  | 27.53<br>0.51<br>0.00  | 25.42<br>0.47<br>0.00  | 26.15<br>0.49<br>0.00  | 29.65<br>0.61<br>0.00  | 48.25<br>1.45<br>0.00  | 52.83<br>1.69<br>0.00  | 54.11<br>1.58<br>0.00   | 52.61<br>1.38<br>0.00   | 52.71<br>1.54<br>0.00   | 50.15<br>1.37<br>0.00   | 49.66<br>1.31<br>0.00   | 49.70<br>1.40<br>0.00   | 49.36<br>1.16<br>0.00   | 49.06<br>1.29<br>0.00   | 49.05<br>1.29<br>0.00   | 48.97<br>1.29<br>0.00   | 53.98<br>1.57<br>0.00   | 58.14<br>1.75<br>0.00   | 52.24<br>1.37<br>0.00   | 49.96<br>1.27<br>0.00   | 43.98<br>1.16<br>0.00   | 37.38<br>0.73<br>0.00   |
| E_FISHKILL___LBMP<br>23776     | 30.32<br>1.39<br>0.00   | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.27<br>1.32<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00  | 48.77<br>1.97<br>0.00  | 53.49<br>2.35<br>0.00  | 55.26<br>2.73<br>0.00   | 54.30<br>3.07<br>0.00   | 54.50<br>3.33<br>0.00   | 52.10<br>3.32<br>0.00   | 51.69<br>3.34<br>0.00   | 51.73<br>3.43<br>0.00   | 51.62<br>3.42<br>0.00   | 50.78<br>3.01<br>0.00   | 50.77<br>3.01<br>0.00   | 50.73<br>3.05<br>0.00   | 55.40<br>2.99<br>0.00   | 59.49<br>3.10<br>0.00   | 53.82<br>2.95<br>0.00   | 51.42<br>2.73<br>0.00   | 45.30<br>2.48<br>0.00   | 38.85<br>2.20<br>0.00   |
| FAR ROCKAWAY___4<br>23548      | 32.31<br>2.89<br>-0.49  | 27.84<br>2.60<br>0.00  | 29.32<br>2.30<br>0.00  | 27.27<br>2.32<br>0.00  | 28.07<br>2.41<br>0.00  | 31.57<br>2.53<br>0.00  | 51.57<br>4.68<br>-0.09 | 60.56<br>5.47<br>-3.95 | 79.66<br>6.09<br>-21.04 | 79.63<br>6.45<br>-21.95 | 79.83<br>6.91<br>-21.75 | 79.36<br>6.78<br>-23.80 | 79.23<br>6.72<br>-24.16 | 79.36<br>6.71<br>-24.35 | 80.19<br>6.55<br>-25.44 | 85.36<br>5.97<br>-31.62 | 78.86<br>5.87<br>-25.23 | 78.88<br>6.01<br>-25.19 | 85.53<br>6.50<br>-26.62 | 85.56<br>5.81<br>-23.36 | 85.42<br>6.36<br>-28.19 | 78.99<br>5.70<br>-24.60 | 77.73<br>4.92<br>-29.99 | 76.34<br>4.10<br>-35.59 |
| FENNER___WINDPWR<br>24204      | 29.13<br>0.20<br>0.00   | 25.39<br>0.15<br>0.00  | 27.13<br>0.11<br>0.00  | 25.05<br>0.10<br>0.00  | 25.76<br>0.10<br>0.00  | 29.30<br>0.26<br>0.00  | 47.69<br>0.89<br>0.00  | 52.16<br>1.02<br>0.00  | 53.37<br>0.84<br>0.00   | 51.90<br>0.67<br>0.00   | 51.94<br>0.77<br>0.00   | 49.41<br>0.63<br>0.00   | 48.93<br>0.58<br>0.00   | 48.88<br>0.58<br>0.00   | 48.54<br>0.34<br>0.00   | 48.20<br>0.43<br>0.00   | 48.19<br>0.43<br>0.00   | 48.11<br>0.43<br>0.00   | 53.14<br>0.73<br>0.00   | 57.41<br>1.02<br>0.00   | 51.38<br>0.51<br>0.00   | 49.18<br>0.49<br>0.00   | 43.21<br>0.39<br>0.00   | 36.72<br>0.07<br>0.00   |
| FIBERTEK___ENERGY<br>23856     | 28.50<br>-0.43<br>0.00  | 24.84<br>-0.40<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.38<br>-0.42<br>0.00 | 50.53<br>-0.61<br>0.00 | 51.74<br>-0.79<br>0.00  | 50.51<br>-0.72<br>0.00  | 50.45<br>-0.72<br>0.00  | 48.15<br>-0.63<br>0.00  | 47.72<br>-0.63<br>0.00  | 47.72<br>-0.58<br>0.00  | 47.53<br>-0.67<br>0.00  | 47.01<br>-0.76<br>0.00  | 47.00<br>-0.76<br>0.00  | 46.92<br>-0.76<br>0.00  | 51.62<br>-0.79<br>0.00  | 55.77<br>-0.62<br>0.00  | 50.06<br>-0.81<br>0.00  | 48.06<br>-0.63<br>0.00  | 42.22<br>-0.60<br>0.00  | 35.88<br>-0.77<br>0.00  |
| FITZPATRICK___<br>23598        | 28.15<br>-0.78<br>0.00  | 24.53<br>-0.71<br>0.00 | 26.26<br>-0.76<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.26<br>-0.78<br>0.00 | 45.54<br>-1.26<br>0.00 | 49.61<br>-1.53<br>0.00 | 50.95<br>-1.58<br>0.00  | 49.64<br>-1.59<br>0.00  | 49.53<br>-1.64<br>0.00  | 47.22<br>-1.56<br>0.00  | 46.85<br>-1.50<br>0.00  | 46.80<br>-1.50<br>0.00  | 46.71<br>-1.49<br>0.00  | 46.24<br>-1.53<br>0.00  | 46.23<br>-1.53<br>0.00  | 46.15<br>-1.53<br>0.00  | 50.73<br>-1.68<br>0.00  | 54.75<br>-1.64<br>0.00  | 49.29<br>-1.58<br>0.00  | 47.33<br>-1.36<br>0.00  | 41.62<br>-1.20<br>0.00  | 35.51<br>-1.14<br>0.00  |
| FORT ORANGE___<br>23900        | 30.32<br>1.39<br>0.00   | 26.48<br>1.24<br>0.00  | 28.43<br>1.41<br>0.00  | 26.25<br>1.30<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00  | 49.23<br>2.43<br>0.00  | 52.88<br>1.74<br>0.00  | 54.37<br>1.84<br>0.00   | 53.33<br>2.10<br>0.00   | 53.47<br>2.30<br>0.00   | 51.12<br>2.34<br>0.00   | 50.77<br>2.42<br>0.00   | 50.81<br>2.51<br>0.00   | 50.71<br>2.51<br>0.00   | 49.92<br>2.15<br>0.00   | 49.91<br>2.15<br>0.00   | 49.87<br>2.19<br>0.00   | 54.56<br>2.15<br>0.00   | 58.65<br>2.26<br>0.00   | 53.01<br>2.14<br>0.00   | 50.69<br>2.00<br>0.00   | 45.05<br>2.23<br>0.00   | 38.67<br>2.02<br>0.00   |
| FORT_DRUM_COGEN<br>23780       | 28.32<br>-0.61<br>0.00  | 24.66<br>-0.58<br>0.00 | 26.24<br>-0.78<br>0.00 | 24.23<br>-0.72<br>0.00 | 24.92<br>-0.74<br>0.00 | 28.49<br>-0.55<br>0.00 | 46.52<br>-0.28<br>0.00 | 50.94<br>-0.20<br>0.00 | 52.16<br>-0.37<br>0.00  | 50.56<br>-0.67<br>0.00  | 50.61<br>-0.56<br>0.00  | 47.90<br>-0.88<br>0.00  | 47.33<br>-1.02<br>0.00  | 47.24<br>-1.06<br>0.00  | 47.00<br>-1.20<br>0.00  | 46.77<br>-1.00<br>0.00  | 46.85<br>-0.91<br>0.00  | 46.77<br>-0.91<br>0.00  | 52.25<br>-0.16<br>0.00  | 56.33<br>-0.06<br>0.00  | 50.31<br>-0.56<br>0.00  | 48.01<br>-0.68<br>0.00  | 42.09<br>-0.73<br>0.00  | 35.81<br>-0.84<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212      | 32.31<br>2.89<br>-0.49  | 27.84<br>2.60<br>0.00  | 29.32<br>2.30<br>0.00  | 27.27<br>2.32<br>0.00  | 28.07<br>2.41<br>0.00  | 31.57<br>2.53<br>0.00  | 51.57<br>4.68<br>-0.09 | 60.56<br>5.47<br>-3.95 | 79.66<br>6.09<br>-21.04 | 79.63<br>6.45<br>-21.95 | 79.83<br>6.91<br>-21.75 | 79.36<br>6.78<br>-23.80 | 79.23<br>6.72<br>-24.16 | 79.36<br>6.71<br>-24.35 | 80.19<br>6.55<br>-25.44 | 85.36<br>5.97<br>-31.62 | 78.86<br>5.87<br>-25.23 | 78.88<br>6.01<br>-25.19 | 85.53<br>6.50<br>-26.62 | 85.56<br>5.81<br>-23.36 | 85.42<br>6.36<br>-28.19 | 78.99<br>5.70<br>-24.60 | 77.73<br>4.92<br>-29.99 | 76.34<br>4.10<br>-35.59 |
| FPL_FAR_ROCK_GT2<br>23815      | 32.31<br>2.89<br>-0.49  | 27.84<br>2.60<br>0.00  | 29.32<br>2.30<br>0.00  | 27.27<br>2.32<br>0.00  | 28.07<br>2.41<br>0.00  | 31.57<br>2.53<br>0.00  | 51.57<br>4.68<br>-0.09 | 60.56<br>5.47<br>-3.95 | 79.66<br>6.09<br>-21.04 | 79.63<br>6.45<br>-21.95 | 79.83<br>6.91<br>-21.75 | 79.36<br>6.78<br>-23.80 | 79.23<br>6.72<br>-24.16 | 79.36<br>6.71<br>-24.35 | 80.19<br>6.55<br>-25.44 | 85.36<br>5.97<br>-31.62 | 78.86<br>5.87<br>-25.23 | 78.88<br>6.01<br>-25.19 | 85.53<br>6.50<br>-26.62 | 85.56<br>5.81<br>-23.36 | 85.42<br>6.36<br>-28.19 | 78.99<br>5.70<br>-24.60 | 77.73<br>4.92<br>-29.99 | 76.34<br>4.10<br>-35.59 |



|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FRANKLIN_FALL_HYD<br>24054   | 28.38<br>-0.55<br>0.00 | 24.76<br>-0.48<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.86<br>-0.94<br>0.00 | 50.68<br>-0.46<br>0.00 | 51.90<br>-0.63<br>0.00 | 50.77<br>-0.46<br>0.00 | 50.61<br>-0.56<br>0.00 | 47.85<br>-0.93<br>0.00 | 47.38<br>-0.97<br>0.00 | 47.09<br>-1.21<br>0.00 | 47.00<br>-1.20<br>0.00 | 46.77<br>-1.00<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.82<br>-0.86<br>0.00 | 52.31<br>-0.10<br>0.00 | 56.00<br>-0.39<br>0.00 | 50.67<br>-0.20<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.18<br>-0.64<br>0.00 | 36.28<br>-0.37<br>0.00 |
| FULTON COGEN____<br>23766    | 28.47<br>-0.46<br>0.00 | 24.81<br>-0.43<br>0.00 | 26.56<br>-0.46<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.58<br>-0.46<br>0.00 | 46.33<br>-0.47<br>0.00 | 50.48<br>-0.66<br>0.00 | 51.69<br>-0.84<br>0.00 | 50.41<br>-0.82<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.05<br>-0.73<br>0.00 | 47.67<br>-0.68<br>0.00 | 47.62<br>-0.68<br>0.00 | 47.43<br>-0.77<br>0.00 | 46.91<br>-0.86<br>0.00 | 46.95<br>-0.81<br>0.00 | 46.87<br>-0.81<br>0.00 | 51.52<br>-0.89<br>0.00 | 55.71<br>-0.68<br>0.00 | 50.01<br>-0.86<br>0.00 | 48.01<br>-0.68<br>0.00 | 42.22<br>-0.60<br>0.00 | 35.92<br>-0.73<br>0.00 |
| G.F.CEMENT____DRP<br>24184   | 31.13<br>2.20<br>0.00  | 27.16<br>1.92<br>0.00  | 29.10<br>2.08<br>0.00  | 26.92<br>1.97<br>0.00  | 27.82<br>2.16<br>0.00  | 31.45<br>2.41<br>0.00  | 51.43<br>4.63<br>0.00  | 54.41<br>3.27<br>0.00  | 55.52<br>2.99<br>0.00  | 54.46<br>3.23<br>0.00  | 54.70<br>3.53<br>0.00  | 52.29<br>3.51<br>0.00  | 51.83<br>3.48<br>0.00  | 51.78<br>3.48<br>0.00  | 51.57<br>3.37<br>0.00  | 51.31<br>3.54<br>0.00  | 51.34<br>3.58<br>0.00  | 51.30<br>3.62<br>0.00  | 56.29<br>3.88<br>0.00  | 60.56<br>4.17<br>0.00  | 54.58<br>3.71<br>0.00  | 52.00<br>3.31<br>0.00  | 45.86<br>3.04<br>0.00  | 39.36<br>2.71<br>0.00  |
| GARDENVILLE____LBMP<br>24039 | 28.47<br>-0.46<br>0.00 | 24.79<br>-0.45<br>0.00 | 26.48<br>-0.54<br>0.00 | 24.48<br>-0.47<br>0.00 | 25.17<br>-0.49<br>0.00 | 28.58<br>-0.46<br>0.00 | 45.54<br>-1.26<br>0.00 | 48.53<br>-2.61<br>0.00 | 49.38<br>-3.15<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.89<br>-3.28<br>0.00 | 45.80<br>-2.98<br>0.00 | 45.40<br>-2.95<br>0.00 | 45.40<br>-2.90<br>0.00 | 45.21<br>-2.99<br>0.00 | 44.43<br>-3.34<br>0.00 | 44.32<br>-3.44<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.58<br>-3.83<br>0.00 | 53.40<br>-2.99<br>0.00 | 47.05<br>-3.82<br>0.00 | 46.40<br>-2.29<br>0.00 | 40.85<br>-1.97<br>0.00 | 34.56<br>-2.09<br>0.00 |
| GENERAL____MILLS<br>23808    | 28.52<br>-0.41<br>0.00 | 24.84<br>-0.40<br>0.00 | 26.53<br>-0.49<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.63<br>-0.41<br>0.00 | 45.68<br>-1.12<br>0.00 | 48.63<br>-2.51<br>0.00 | 49.48<br>-3.05<br>0.00 | 48.36<br>-2.87<br>0.00 | 48.00<br>-3.17<br>0.00 | 45.90<br>-2.88<br>0.00 | 45.50<br>-2.85<br>0.00 | 45.50<br>-2.80<br>0.00 | 45.31<br>-2.89<br>0.00 | 44.52<br>-3.25<br>0.00 | 44.42<br>-3.34<br>0.00 | 44.34<br>-3.34<br>0.00 | 48.69<br>-3.72<br>0.00 | 53.51<br>-2.88<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.50<br>-2.19<br>0.00 | 40.94<br>-1.88<br>0.00 | 34.63<br>-2.02<br>0.00 |
| GE_PLASTICS____DRP<br>24183  | 29.71<br>0.78<br>0.00  | 25.95<br>0.71<br>0.00  | 27.86<br>0.84<br>0.00  | 25.75<br>0.80<br>0.00  | 26.51<br>0.85<br>0.00  | 29.82<br>0.78<br>0.00  | 48.02<br>1.22<br>0.00  | 52.21<br>1.07<br>0.00  | 53.74<br>1.21<br>0.00  | 52.61<br>1.38<br>0.00  | 52.76<br>1.59<br>0.00  | 50.39<br>1.61<br>0.00  | 49.99<br>1.64<br>0.00  | 49.99<br>1.69<br>0.00  | 49.98<br>1.78<br>0.00  | 49.16<br>1.39<br>0.00  | 49.19<br>1.43<br>0.00  | 49.16<br>1.48<br>0.00  | 53.72<br>1.31<br>0.00  | 57.74<br>1.35<br>0.00  | 52.19<br>1.32<br>0.00  | 49.91<br>1.22<br>0.00  | 44.06<br>1.24<br>0.00  | 37.82<br>1.17<br>0.00  |
| GILBOA____1<br>23756         | 29.77<br>0.84<br>0.00  | 26.00<br>0.76<br>0.00  | 28.15<br>1.13<br>0.00  | 26.05<br>1.10<br>0.00  | 26.76<br>1.10<br>0.00  | 29.88<br>0.84<br>0.00  | 47.97<br>1.17<br>0.00  | 52.37<br>1.23<br>0.00  | 53.74<br>1.21<br>0.00  | 52.46<br>1.23<br>0.00  | 52.60<br>1.43<br>0.00  | 50.34<br>1.56<br>0.00  | 49.90<br>1.55<br>0.00  | 49.94<br>1.64<br>0.00  | 50.13<br>1.93<br>0.00  | 49.20<br>1.43<br>0.00  | 49.19<br>1.43<br>0.00  | 49.11<br>1.43<br>0.00  | 53.35<br>0.94<br>0.00  | 57.29<br>0.90<br>0.00  | 51.89<br>1.02<br>0.00  | 49.91<br>1.22<br>0.00  | 44.10<br>1.28<br>0.00  | 37.79<br>1.14<br>0.00  |
| GILBOA____2<br>23757         | 29.91<br>0.98<br>0.00  | 26.12<br>0.88<br>0.00  | 28.15<br>1.13<br>0.00  | 26.05<br>1.10<br>0.00  | 26.76<br>1.10<br>0.00  | 30.03<br>0.99<br>0.00  | 47.97<br>1.17<br>0.00  | 52.37<br>1.23<br>0.00  | 53.74<br>1.21<br>0.00  | 52.66<br>1.43<br>0.00  | 52.81<br>1.64<br>0.00  | 50.49<br>1.71<br>0.00  | 50.04<br>1.69<br>0.00  | 50.09<br>1.79<br>0.00  | 50.13<br>1.93<br>0.00  | 49.20<br>1.43<br>0.00  | 49.19<br>1.43<br>0.00  | 49.11<br>1.43<br>0.00  | 53.51<br>1.10<br>0.00  | 57.57<br>1.18<br>0.00  | 52.09<br>1.22<br>0.00  | 49.91<br>1.22<br>0.00  | 44.10<br>1.28<br>0.00  | 37.79<br>1.14<br>0.00  |
| GILBOA____3<br>23758         | 29.77<br>0.84<br>0.00  | 26.00<br>0.76<br>0.00  | 28.15<br>1.13<br>0.00  | 26.05<br>1.10<br>0.00  | 26.76<br>1.10<br>0.00  | 29.88<br>0.84<br>0.00  | 47.97<br>1.17<br>0.00  | 52.37<br>1.23<br>0.00  | 53.74<br>1.21<br>0.00  | 52.66<br>1.43<br>0.00  | 52.81<br>1.64<br>0.00  | 50.49<br>1.71<br>0.00  | 50.04<br>1.69<br>0.00  | 50.09<br>1.79<br>0.00  | 50.13<br>1.93<br>0.00  | 49.20<br>1.43<br>0.00  | 49.19<br>1.43<br>0.00  | 49.11<br>1.43<br>0.00  | 53.35<br>0.94<br>0.00  | 57.35<br>0.96<br>0.00  | 52.09<br>1.22<br>0.00  | 49.91<br>1.22<br>0.00  | 44.10<br>1.28<br>0.00  | 37.79<br>1.14<br>0.00  |
| GILBOA____4<br>23759         | 29.77<br>0.84<br>0.00  | 26.00<br>0.76<br>0.00  | 28.05<br>1.03<br>0.00  | 25.92<br>0.97<br>0.00  | 26.66<br>1.00<br>0.00  | 29.88<br>0.84<br>0.00  | 47.97<br>1.17<br>0.00  | 52.37<br>1.23<br>0.00  | 53.53<br>1.00<br>0.00  | 52.46<br>1.23<br>0.00  | 52.60<br>1.43<br>0.00  | 50.29<br>1.51<br>0.00  | 49.90<br>1.55<br>0.00  | 49.89<br>1.59<br>0.00  | 49.94<br>1.74<br>0.00  | 49.01<br>1.24<br>0.00  | 49.00<br>1.24<br>0.00  | 48.97<br>1.29<br>0.00  | 53.30<br>0.89<br>0.00  | 57.29<br>0.90<br>0.00  | 51.84<br>0.97<br>0.00  | 49.76<br>1.07<br>0.00  | 44.10<br>1.28<br>0.00  | 37.79<br>1.14<br>0.00  |
| GILBOA____<br>23599          | 29.77<br>0.84<br>0.00  | 26.00<br>0.76<br>0.00  | 28.05<br>1.03<br>0.00  | 25.92<br>0.97<br>0.00  | 26.66<br>1.00<br>0.00  | 29.88<br>0.84<br>0.00  | 47.97<br>1.17<br>0.00  | 52.37<br>1.23<br>0.00  | 53.74<br>1.21<br>0.00  | 52.66<br>1.43<br>0.00  | 52.81<br>1.64<br>0.00  | 50.49<br>1.71<br>0.00  | 50.04<br>1.69<br>0.00  | 50.09<br>1.79<br>0.00  | 50.13<br>1.93<br>0.00  | 49.20<br>1.43<br>0.00  | 49.19<br>1.43<br>0.00  | 49.11<br>1.43<br>0.00  | 53.51<br>1.10<br>0.00  | 57.57<br>1.18<br>0.00  | 52.09<br>1.22<br>0.00  | 49.91<br>1.22<br>0.00  | 44.10<br>1.28<br>0.00  | 37.79<br>1.14<br>0.00  |
| GINNA____<br>23603           | 30.09<br>1.16<br>0.00  | 26.20<br>0.96<br>0.00  | 28.02<br>1.00<br>0.00  | 25.87<br>0.92<br>0.00  | 26.61<br>0.95<br>0.00  | 30.17<br>1.13<br>0.00  | 48.72<br>1.92<br>0.00  | 52.73<br>1.59<br>0.00  | 53.84<br>1.31<br>0.00  | 52.46<br>1.23<br>0.00  | 52.40<br>1.23<br>0.00  | 50.05<br>1.27<br>0.00  | 49.61<br>1.26<br>0.00  | 49.56<br>1.26<br>0.00  | 49.21<br>1.01<br>0.00  | 48.53<br>0.76<br>0.00  | 48.48<br>0.72<br>0.00  | 48.40<br>0.72<br>0.00  | 53.14<br>0.73<br>0.00  | 57.97<br>1.58<br>0.00  | 51.84<br>0.97<br>0.00  | 50.54<br>1.85<br>0.00  | 44.58<br>1.76<br>0.00  | 37.46<br>0.81<br>0.00  |
| GLEN PARK____<br>23778       | 28.55<br>-0.38<br>0.00 | 24.84<br>-0.40<br>0.00 | 26.45<br>-0.57<br>0.00 | 24.40<br>-0.55<br>0.00 | 25.10<br>-0.56<br>0.00 | 28.69<br>-0.35<br>0.00 | 46.99<br>0.19<br>0.00  | 51.45<br>0.31<br>0.00  | 52.58<br>0.05<br>0.00  | 51.03<br>-0.20<br>0.00 | 51.07<br>-0.10<br>0.00 | 48.34<br>-0.44<br>0.00 | 47.77<br>-0.58<br>0.00 | 47.67<br>-0.63<br>0.00 | 47.38<br>-0.82<br>0.00 | 47.15<br>-0.62<br>0.00 | 47.23<br>-0.53<br>0.00 | 47.16<br>-0.52<br>0.00 | 52.62<br>0.21<br>0.00  | 56.84<br>0.45<br>0.00  | 50.62<br>-0.25<br>0.00 | 48.35<br>-0.34<br>0.00 | 42.48<br>-0.34<br>0.00 | 36.03<br>-0.62<br>0.00 |
| GLENWOOD_IC_1_G5<br>23712    | 31.42<br>2.00<br>-0.49 | 27.06<br>1.82<br>0.00  | 28.67<br>1.65<br>0.00  | 26.62<br>1.67<br>0.00  | 27.38<br>1.72<br>0.00  | 30.81<br>1.77<br>0.00  | 49.70<br>2.81<br>-0.09 | 55.16<br>3.27<br>-0.75 | 60.32<br>3.73<br>-4.06 | 59.65<br>4.15<br>-4.27 | 59.88<br>4.45<br>-4.26 | 57.89<br>4.44<br>-4.67 | 57.38<br>4.40<br>-4.63 | 57.41<br>4.54<br>-4.57 | 57.51<br>4.58<br>-4.73 | 57.38<br>4.11<br>-5.50 | 56.53<br>4.01<br>-4.76 | 56.59<br>4.15<br>-4.76 | 61.24<br>4.14<br>-4.69 | 64.18<br>3.67<br>-4.12 | 59.94<br>4.07<br>-5.00 | 57.33<br>3.85<br>-4.79 | 52.26<br>3.51<br>-5.93 | 48.46<br>3.08<br>-8.73 |
| GLENWOOD_IC_2_G1<br>23688    | 31.29<br>1.88<br>-0.48 | 26.96<br>1.72<br>0.00  | 28.64<br>1.62<br>0.00  | 26.57<br>1.62<br>0.00  | 27.33<br>1.67<br>0.00  | 30.75<br>1.71<br>0.00  | 49.65<br>2.76<br>-0.09 | 54.80<br>3.32<br>-0.34 | 58.15<br>3.78<br>-1.84 | 57.34<br>4.15<br>-1.96 | 57.60<br>4.45<br>-1.98 | 55.34<br>4.39<br>-2.17 | 54.78<br>4.35<br>-2.08 | 54.78<br>4.49<br>-1.99 | 54.78<br>4.48<br>-2.10 | 54.31<br>4.01<br>-2.53 | 53.81<br>3.96<br>-2.09 | 53.82<br>4.05<br>-2.09 | 58.75<br>4.14<br>-2.20 | 62.15<br>3.83<br>-1.93 | 57.26<br>4.02<br>-2.37 | 54.60<br>3.70<br>-2.21 | 48.91<br>3.30<br>-2.79 | 43.36<br>2.90<br>-3.81 |
| GLENWOOD_IC_3_G1<br>23689    | 31.29<br>1.88<br>-0.48 | 26.96<br>1.72<br>0.00  | 28.64<br>1.62<br>0.00  | 26.57<br>1.62<br>0.00  | 27.33<br>1.67<br>0.00  | 30.75<br>1.71<br>0.00  | 49.65<br>2.76<br>-0.09 | 54.80<br>3.32<br>-0.34 | 58.15<br>3.78<br>-1.84 | 57.34<br>4.15<br>-1.96 | 57.60<br>4.45<br>-1.98 | 55.34<br>4.39<br>-2.17 | 54.78<br>4.35<br>-2.08 | 54.78<br>4.49<br>-1.99 | 54.78<br>4.48<br>-2.10 | 54.31<br>4.01<br>-2.53 | 53.81<br>3.96<br>-2.09 | 53.82<br>4.05<br>-2.09 | 58.75<br>4.14<br>-2.20 | 62.15<br>3.83<br>-1.93 | 57.26<br>4.02<br>-2.37 | 54.60<br>3.70<br>-2.21 | 48.91<br>3.30<br>-2.79 | 43.36<br>2.90<br>-3.81 |

|                                |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| GLENWOOD___4<br>23550          | 31.42<br>2.00<br>-0.49  | 27.06<br>1.82<br>0.00  | 28.67<br>1.65<br>0.00  | 26.62<br>1.67<br>0.00  | 27.38<br>1.72<br>0.00  | 30.81<br>1.77<br>0.00  | 49.70<br>2.81<br>-0.09 | 55.16<br>3.27<br>-0.75 | 60.29<br>3.73<br>-4.03 | 59.62<br>4.15<br>-4.24 | 59.80<br>4.40<br>-4.23 | 57.86<br>4.44<br>-4.64 | 57.35<br>4.40<br>-4.60 | 57.38<br>4.54<br>-4.54 | 57.48<br>4.58<br>-4.70 | 57.34<br>4.11<br>-5.46 | 56.45<br>3.96<br>-4.73 | 56.55<br>4.15<br>-4.72 | 61.21<br>4.14<br>-4.66 | 64.15<br>3.67<br>-4.09 | 59.91<br>4.07<br>-4.97 | 57.30<br>3.85<br>-4.76 | 52.22<br>3.51<br>-5.89 | 48.41<br>3.08<br>-8.68  |
| GLENWOOD___5<br>23614          | 31.42<br>2.00<br>-0.49  | 27.06<br>1.82<br>0.00  | 28.67<br>1.65<br>0.00  | 26.62<br>1.67<br>0.00  | 27.38<br>1.72<br>0.00  | 30.81<br>1.77<br>0.00  | 49.70<br>2.81<br>-0.09 | 55.16<br>3.27<br>-0.75 | 60.29<br>3.73<br>-4.03 | 59.62<br>4.15<br>-4.24 | 59.80<br>4.40<br>-4.23 | 57.86<br>4.44<br>-4.64 | 57.35<br>4.40<br>-4.60 | 57.38<br>4.54<br>-4.54 | 57.48<br>4.58<br>-4.70 | 57.34<br>4.11<br>-5.46 | 56.45<br>3.96<br>-4.73 | 56.55<br>4.15<br>-4.72 | 61.21<br>4.14<br>-4.66 | 64.15<br>3.67<br>-4.09 | 59.91<br>4.07<br>-4.97 | 57.30<br>3.85<br>-4.76 | 52.22<br>3.51<br>-5.89 | 48.41<br>3.08<br>-8.68  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 32.77<br>3.36<br>-0.48  | 28.32<br>3.08<br>0.00  | 29.56<br>2.54<br>0.00  | 27.62<br>2.67<br>0.00  | 28.46<br>2.80<br>0.00  | 31.80<br>2.76<br>0.00  | 51.29<br>4.40<br>-0.09 | 57.08<br>5.73<br>-0.21 | 60.51<br>6.83<br>-1.15 | 59.90<br>7.43<br>-1.24 | 60.42<br>7.98<br>-1.27 | 57.64<br>7.46<br>-1.40 | 56.99<br>7.35<br>-1.29 | 57.32<br>7.83<br>-1.19 | 57.15<br>7.71<br>-1.24 | 56.22<br>7.07<br>-1.38 | 55.99<br>6.97<br>-1.26 | 56.04<br>7.10<br>-1.26 | 61.40<br>7.76<br>-1.23 | 64.52<br>7.05<br>-1.08 | 59.85<br>7.63<br>-1.35 | 56.91<br>6.82<br>-1.40 | 50.58<br>5.95<br>-1.81 | 47.85<br>4.95<br>-6.25  |
| GOUDEY___7<br>23579            | 27.98<br>-0.95<br>0.00  | 24.43<br>-0.81<br>0.00 | 26.13<br>-0.89<br>0.00 | 24.20<br>-0.75<br>0.00 | 24.84<br>-0.82<br>0.00 | 28.23<br>-0.81<br>0.00 | 46.10<br>-0.70<br>0.00 | 50.17<br>-0.97<br>0.00 | 51.22<br>-1.31<br>0.00 | 50.46<br>-0.77<br>0.00 | 50.50<br>-0.67<br>0.00 | 48.24<br>-0.54<br>0.00 | 47.87<br>-0.48<br>0.00 | 47.91<br>-0.39<br>0.00 | 47.77<br>-0.43<br>0.00 | 46.86<br>-0.91<br>0.00 | 46.76<br>-1.00<br>0.00 | 46.58<br>-1.10<br>0.00 | 51.41<br>-1.00<br>0.00 | 55.83<br>-0.56<br>0.00 | 49.45<br>-1.42<br>0.00 | 47.23<br>-1.46<br>0.00 | 41.28<br>-1.54<br>0.00 | 35.18<br>-1.47<br>0.00  |
| GOUDEY___8<br>23580            | 27.89<br>-1.04<br>0.00  | 24.36<br>-0.88<br>0.00 | 26.07<br>-0.95<br>0.00 | 24.10<br>-0.85<br>0.00 | 24.76<br>-0.90<br>0.00 | 28.14<br>-0.90<br>0.00 | 45.96<br>-0.84<br>0.00 | 50.01<br>-1.13<br>0.00 | 51.06<br>-1.47<br>0.00 | 50.36<br>-0.87<br>0.00 | 50.35<br>-0.82<br>0.00 | 48.15<br>-0.63<br>0.00 | 47.77<br>-0.58<br>0.00 | 47.77<br>-0.53<br>0.00 | 47.62<br>-0.58<br>0.00 | 46.72<br>-1.05<br>0.00 | 46.66<br>-1.10<br>0.00 | 46.44<br>-1.24<br>0.00 | 51.31<br>-1.10<br>0.00 | 55.66<br>-0.73<br>0.00 | 49.29<br>-1.58<br>0.00 | 47.08<br>-1.61<br>0.00 | 41.15<br>-1.67<br>0.00 | 35.07<br>-1.58<br>0.00  |
| GOWANUS_GT 1_GRP<br>23732      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT 2_GRP<br>23617      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT 3_GRP<br>23618      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT 4_GRP<br>23751      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_1<br>24077         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_2<br>24078         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_3<br>24079         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_4<br>24080         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_5<br>24084         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_6<br>24111         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT1_7<br>24112         | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |

|                        |                         |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                         |
|------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|
| GOWANUS_GT1_8<br>24113 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_1<br>24114 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_2<br>24115 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_3<br>24116 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_4<br>24117 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_5<br>24118 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_6<br>24119 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_7<br>24120 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT2_8<br>24121 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_1<br>24122 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_2<br>24123 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_3<br>24124 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_4<br>24125 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_5<br>24126 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_6<br>24127 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT3_7<br>24128 | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00 | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |

|                              |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| GOWANUS_GT3_8<br>24129       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_1<br>24130       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_2<br>24131       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_3<br>24132       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_4<br>24133       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_5<br>24134       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_6<br>24135       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_7<br>24136       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GOWANUS_GT4_8<br>24137       | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| GRAHMSVILLE___HY<br>23607    | 29.65<br>0.72<br>0.00   | 25.95<br>0.71<br>0.00  | 27.75<br>0.73<br>0.00  | 25.67<br>0.72<br>0.00  | 26.38<br>0.72<br>0.00  | 29.71<br>0.67<br>0.00  | 47.46<br>0.66<br>0.00  | 51.86<br>0.72<br>0.00  | 53.79<br>1.26<br>0.00  | 52.92<br>1.69<br>0.00  | 52.76<br>1.59<br>0.00  | 50.39<br>1.61<br>0.00  | 49.99<br>1.64<br>0.00  | 50.04<br>1.74<br>0.00  | 50.22<br>2.02<br>0.00  | 49.30<br>1.53<br>0.00  | 49.29<br>1.53<br>0.00  | 49.25<br>1.57<br>0.00  | 53.93<br>1.52<br>0.00  | 58.03<br>1.64<br>0.00  | 52.35<br>1.48<br>0.00  | 50.00<br>1.31<br>0.00  | 43.72<br>0.90<br>0.00  | 37.86<br>1.21<br>0.00   |
| GREENIDGE___3<br>23582       | 27.37<br>-1.56<br>0.00  | 23.80<br>-1.44<br>0.00 | 25.45<br>-1.57<br>0.00 | 23.58<br>-1.37<br>0.00 | 24.20<br>-1.46<br>0.00 | 27.56<br>-1.48<br>0.00 | 44.60<br>-2.20<br>0.00 | 48.33<br>-2.81<br>0.00 | 49.59<br>-2.94<br>0.00 | 48.57<br>-2.66<br>0.00 | 48.20<br>-2.97<br>0.00 | 46.05<br>-2.73<br>0.00 | 45.69<br>-2.66<br>0.00 | 45.64<br>-2.66<br>0.00 | 45.69<br>-2.51<br>0.00 | 45.00<br>-2.77<br>0.00 | 44.94<br>-2.82<br>0.00 | 44.82<br>-2.86<br>0.00 | 49.48<br>-2.93<br>0.00 | 53.91<br>-2.48<br>0.00 | 47.72<br>-3.15<br>0.00 | 46.01<br>-2.68<br>0.00 | 40.08<br>-2.74<br>0.00 | 34.08<br>-2.57<br>0.00  |
| GREENIDGE___4<br>23583       | 27.37<br>-1.56<br>0.00  | 23.83<br>-1.41<br>0.00 | 25.48<br>-1.54<br>0.00 | 23.58<br>-1.37<br>0.00 | 24.20<br>-1.46<br>0.00 | 27.56<br>-1.48<br>0.00 | 44.65<br>-2.15<br>0.00 | 48.38<br>-2.76<br>0.00 | 49.64<br>-2.89<br>0.00 | 48.62<br>-2.61<br>0.00 | 48.25<br>-2.92<br>0.00 | 46.05<br>-2.73<br>0.00 | 45.69<br>-2.66<br>0.00 | 45.69<br>-2.61<br>0.00 | 45.74<br>-2.46<br>0.00 | 45.05<br>-2.72<br>0.00 | 44.99<br>-2.77<br>0.00 | 44.82<br>-2.86<br>0.00 | 49.53<br>-2.88<br>0.00 | 53.97<br>-2.42<br>0.00 | 47.77<br>-3.10<br>0.00 | 46.01<br>-2.68<br>0.00 | 40.08<br>-2.74<br>0.00 | 34.12<br>-2.53<br>0.00  |
| HARZA MOOSE___RIVER<br>24016 | 28.99<br>0.06<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.91<br>-0.11<br>0.00 | 24.85<br>-0.10<br>0.00 | 25.56<br>-0.10<br>0.00 | 29.07<br>0.03<br>0.00  | 47.22<br>0.42<br>0.00  | 51.65<br>0.51<br>0.00  | 52.90<br>0.37<br>0.00  | 51.38<br>0.15<br>0.00  | 51.43<br>0.26<br>0.00  | 48.83<br>0.05<br>0.00  | 48.30<br>-0.05<br>0.00 | 48.25<br>-0.05<br>0.00 | 48.15<br>-0.05<br>0.00 | 47.87<br>0.10<br>0.00  | 47.90<br>0.14<br>0.00  | 47.82<br>0.14<br>0.00  | 52.99<br>0.58<br>0.00  | 57.12<br>0.73<br>0.00  | 51.18<br>0.31<br>0.00  | 48.93<br>0.24<br>0.00  | 43.03<br>0.21<br>0.00  | 36.61<br>-0.04<br>0.00  |
| HEMPSTEAD____<br>23647       | 31.59<br>2.17<br>-0.49  | 27.18<br>1.94<br>0.00  | 28.70<br>1.68<br>0.00  | 26.67<br>1.72<br>0.00  | 27.46<br>1.80<br>0.00  | 30.87<br>1.83<br>0.00  | 49.93<br>3.04<br>-0.09 | 55.55<br>3.68<br>-0.73 | 60.64<br>4.20<br>-3.91 | 59.96<br>4.61<br>-4.12 | 60.15<br>4.86<br>-4.12 | 58.07<br>4.78<br>-4.51 | 57.61<br>4.79<br>-4.47 | 57.63<br>4.93<br>-4.40 | 57.65<br>4.92<br>-4.53 | 57.33<br>4.44<br>-5.12 | 56.65<br>4.30<br>-4.59 | 56.74<br>4.48<br>-4.58 | 61.39<br>4.61<br>-4.37 | 64.05<br>3.83<br>-3.83 | 60.01<br>4.48<br>-4.66 | 57.46<br>4.14<br>-4.63 | 52.22<br>3.68<br>-5.72 | 48.98<br>3.23<br>-9.10  |
| HICKLING___1<br>23621        | 27.71<br>-1.22<br>0.00  | 24.10<br>-1.14<br>0.00 | 25.80<br>-1.22<br>0.00 | 23.85<br>-1.10<br>0.00 | 24.53<br>-1.13<br>0.00 | 28.08<br>-0.96<br>0.00 | 46.52<br>-0.28<br>0.00 | 50.37<br>-0.77<br>0.00 | 51.11<br>-1.42<br>0.00 | 50.41<br>-0.82<br>0.00 | 50.56<br>-0.61<br>0.00 | 48.29<br>-0.49<br>0.00 | 47.96<br>-0.39<br>0.00 | 47.96<br>-0.34<br>0.00 | 47.62<br>-0.58<br>0.00 | 46.77<br>-1.00<br>0.00 | 46.61<br>-1.15<br>0.00 | 46.35<br>-1.33<br>0.00 | 51.47<br>-0.94<br>0.00 | 56.28<br>-0.11<br>0.00 | 49.14<br>-1.73<br>0.00 | 46.89<br>-1.80<br>0.00 | 40.85<br>-1.97<br>0.00 | 34.52<br>-2.13<br>0.00  |
| HICKLING___2<br>23622        | 27.71<br>-1.22<br>0.00  | 24.10<br>-1.14<br>0.00 | 25.80<br>-1.22<br>0.00 | 23.85<br>-1.10<br>0.00 | 24.53<br>-1.13<br>0.00 | 28.08<br>-0.96<br>0.00 | 46.52<br>-0.28<br>0.00 | 50.37<br>-0.77<br>0.00 | 51.11<br>-1.42<br>0.00 | 50.41<br>-0.82<br>0.00 | 50.56<br>-0.61<br>0.00 | 48.29<br>-0.49<br>0.00 | 47.96<br>-0.39<br>0.00 | 47.96<br>-0.34<br>0.00 | 47.62<br>-0.58<br>0.00 | 46.77<br>-1.00<br>0.00 | 46.61<br>-1.15<br>0.00 | 46.35<br>-1.33<br>0.00 | 51.47<br>-0.94<br>0.00 | 56.28<br>-0.11<br>0.00 | 49.14<br>-1.73<br>0.00 | 46.89<br>-1.80<br>0.00 | 40.85<br>-1.97<br>0.00 | 34.52<br>-2.13<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HIGH FALLS___HY<br>23754     | 29.83<br>0.90<br>0.00  | 26.10<br>0.86<br>0.00  | 27.94<br>0.92<br>0.00  | 25.77<br>0.82<br>0.00  | 26.51<br>0.85<br>0.00  | 29.77<br>0.73<br>0.00  | 47.36<br>0.56<br>0.00   | 51.70<br>0.56<br>0.00  | 53.84<br>1.31<br>0.00  | 52.92<br>1.69<br>0.00  | 52.76<br>1.59<br>0.00  | 50.44<br>1.66<br>0.00  | 50.19<br>1.84<br>0.00  | 50.28<br>1.98<br>0.00  | 50.51<br>2.31<br>0.00  | 49.59<br>1.82<br>0.00  | 49.57<br>1.81<br>0.00  | 49.54<br>1.86<br>0.00  | 54.14<br>1.73<br>0.00  | 58.19<br>1.80<br>0.00  | 52.65<br>1.78<br>0.00  | 50.25<br>1.56<br>0.00  | 43.89<br>1.07<br>0.00  | 38.19<br>1.54<br>0.00  |
| HILLBURN___GT<br>23639       | 30.20<br>1.27<br>0.00  | 26.43<br>1.19<br>0.00  | 28.26<br>1.24<br>0.00  | 26.17<br>1.22<br>0.00  | 26.89<br>1.23<br>0.00  | 30.29<br>1.25<br>0.00  | 48.58<br>1.78<br>0.00   | 53.34<br>2.20<br>0.00  | 55.16<br>2.63<br>0.00  | 54.25<br>3.02<br>0.00  | 54.50<br>3.33<br>0.00  | 52.10<br>3.32<br>0.00  | 51.69<br>3.34<br>0.00  | 51.73<br>3.43<br>0.00  | 51.62<br>3.42<br>0.00  | 50.68<br>2.91<br>0.00  | 50.67<br>2.91<br>0.00  | 50.64<br>2.96<br>0.00  | 55.34<br>2.93<br>0.00  | 59.44<br>3.05<br>0.00  | 53.77<br>2.90<br>0.00  | 51.32<br>2.63<br>0.00  | 45.18<br>2.36<br>0.00  | 38.78<br>2.13<br>0.00  |
| HOLTSVIL 1-5___GRP1<br>24031 | 31.75<br>2.34<br>-0.48 | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.33<br>4.69<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.36<br>3.73<br>-1.81 | 46.28<br>3.37<br>-6.26 |
| HOLTSVIL6-10___GRP2<br>24032 | 31.90<br>2.49<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.86<br>1.84<br>0.00  | 26.90<br>1.95<br>0.00  | 27.71<br>2.05<br>0.00  | 31.01<br>1.97<br>0.00  | 49.65<br>2.76<br>-0.09  | 55.03<br>3.68<br>-0.21 | 58.17<br>4.46<br>-1.18 | 57.47<br>4.97<br>-1.27 | 57.84<br>5.37<br>-1.30 | 55.28<br>5.07<br>-1.43 | 54.65<br>4.98<br>-1.32 | 54.83<br>5.31<br>-1.22 | 54.72<br>5.25<br>-1.27 | 53.91<br>4.73<br>-1.41 | 53.64<br>4.59<br>-1.29 | 53.74<br>4.77<br>-1.29 | 58.75<br>5.08<br>-1.26 | 61.55<br>4.06<br>-1.10 | 57.17<br>4.93<br>-1.37 | 54.56<br>4.43<br>-1.44 | 48.65<br>3.98<br>-1.85 | 46.48<br>3.55<br>-6.28 |
| HOLTSVILLE_IC_1<br>23690     | 31.75<br>2.34<br>-0.48 | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.33<br>4.69<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.36<br>3.73<br>-1.81 | 46.28<br>3.37<br>-6.26 |
| HOLTSVILLE_IC_10<br>23699    | 31.90<br>2.49<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.86<br>1.84<br>0.00  | 26.90<br>1.95<br>0.00  | 27.71<br>2.05<br>0.00  | 31.01<br>1.97<br>0.00  | 49.65<br>2.76<br>-0.09  | 55.03<br>3.68<br>-0.21 | 58.17<br>4.46<br>-1.18 | 57.47<br>4.97<br>-1.27 | 57.84<br>5.37<br>-1.30 | 55.28<br>5.07<br>-1.43 | 54.65<br>4.98<br>-1.32 | 54.83<br>5.31<br>-1.22 | 54.72<br>5.25<br>-1.27 | 53.91<br>4.73<br>-1.41 | 53.64<br>4.59<br>-1.29 | 53.74<br>4.77<br>-1.29 | 58.75<br>5.08<br>-1.26 | 61.55<br>4.06<br>-1.10 | 57.17<br>4.93<br>-1.37 | 54.56<br>4.43<br>-1.44 | 48.65<br>3.98<br>-1.85 | 46.48<br>3.55<br>-6.28 |
| HOLTSVILLE_IC_2<br>23691     | 31.75<br>2.34<br>-0.48 | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.33<br>4.69<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.36<br>3.73<br>-1.81 | 46.28<br>3.37<br>-6.26 |
| HOLTSVILLE_IC_3<br>23692     | 31.75<br>2.34<br>-0.48 | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.33<br>4.69<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.36<br>3.73<br>-1.81 | 46.28<br>3.37<br>-6.26 |
| HOLTSVILLE_IC_4<br>23693     | 31.75<br>2.34<br>-0.48 | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.33<br>4.69<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.36<br>3.73<br>-1.81 | 46.28<br>3.37<br>-6.26 |
| HOLTSVILLE_IC_5<br>23694     | 31.75<br>2.34<br>-0.48 | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40 | 54.33<br>4.69<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.32<br>4.30<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.36<br>3.73<br>-1.81 | 46.28<br>3.37<br>-6.26 |
| HOLTSVILLE_IC_6<br>23695     | 31.90<br>2.49<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.86<br>1.84<br>0.00  | 26.90<br>1.95<br>0.00  | 27.71<br>2.05<br>0.00  | 31.01<br>1.97<br>0.00  | 49.65<br>2.76<br>-0.09  | 55.03<br>3.68<br>-0.21 | 58.17<br>4.46<br>-1.18 | 57.47<br>4.97<br>-1.27 | 57.84<br>5.37<br>-1.30 | 55.28<br>5.07<br>-1.43 | 54.65<br>4.98<br>-1.32 | 54.83<br>5.31<br>-1.22 | 54.72<br>5.25<br>-1.27 | 53.91<br>4.73<br>-1.41 | 53.64<br>4.59<br>-1.29 | 53.74<br>4.77<br>-1.29 | 58.75<br>5.08<br>-1.26 | 61.55<br>4.06<br>-1.10 | 57.17<br>4.93<br>-1.37 | 54.56<br>4.43<br>-1.44 | 48.65<br>3.98<br>-1.85 | 46.48<br>3.55<br>-6.28 |
| HOLTSVILLE_IC_7<br>23696     | 31.90<br>2.49<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.86<br>1.84<br>0.00  | 26.90<br>1.95<br>0.00  | 27.71<br>2.05<br>0.00  | 31.01<br>1.97<br>0.00  | 49.65<br>2.76<br>-0.09  | 55.03<br>3.68<br>-0.21 | 58.17<br>4.46<br>-1.18 | 57.47<br>4.97<br>-1.27 | 57.84<br>5.37<br>-1.30 | 55.28<br>5.07<br>-1.43 | 54.65<br>4.98<br>-1.32 | 54.83<br>5.31<br>-1.22 | 54.72<br>5.25<br>-1.27 | 53.91<br>4.73<br>-1.41 | 53.64<br>4.59<br>-1.29 | 53.74<br>4.77<br>-1.29 | 58.75<br>5.08<br>-1.26 | 61.55<br>4.06<br>-1.10 | 57.17<br>4.93<br>-1.37 | 54.56<br>4.43<br>-1.44 | 48.65<br>3.98<br>-1.85 | 46.48<br>3.55<br>-6.28 |
| HOLTSVILLE_IC_8<br>23697     | 31.90<br>2.49<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.86<br>1.84<br>0.00  | 26.90<br>1.95<br>0.00  | 27.71<br>2.05<br>0.00  | 31.01<br>1.97<br>0.00  | 49.65<br>2.76<br>-0.09  | 55.03<br>3.68<br>-0.21 | 58.17<br>4.46<br>-1.18 | 57.47<br>4.97<br>-1.27 | 57.84<br>5.37<br>-1.30 | 55.28<br>5.07<br>-1.43 | 54.65<br>4.98<br>-1.32 | 54.83<br>5.31<br>-1.22 | 54.72<br>5.25<br>-1.27 | 53.91<br>4.73<br>-1.41 | 53.64<br>4.59<br>-1.29 | 53.74<br>4.77<br>-1.29 | 58.75<br>5.08<br>-1.26 | 61.55<br>4.06<br>-1.10 | 57.17<br>4.93<br>-1.37 | 54.56<br>4.43<br>-1.44 | 48.65<br>3.98<br>-1.85 | 46.48<br>3.55<br>-6.28 |
| HOLTSVILLE_IC_9<br>23698     | 31.90<br>2.49<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.86<br>1.84<br>0.00  | 26.90<br>1.95<br>0.00  | 27.71<br>2.05<br>0.00  | 31.01<br>1.97<br>0.00  | 49.65<br>2.76<br>-0.09  | 55.03<br>3.68<br>-0.21 | 58.17<br>4.46<br>-1.18 | 57.47<br>4.97<br>-1.27 | 57.84<br>5.37<br>-1.30 | 55.28<br>5.07<br>-1.43 | 54.65<br>4.98<br>-1.32 | 54.83<br>5.31<br>-1.22 | 54.72<br>5.25<br>-1.27 | 53.91<br>4.73<br>-1.41 | 53.64<br>4.59<br>-1.29 | 53.74<br>4.77<br>-1.29 | 58.75<br>5.08<br>-1.26 | 61.55<br>4.06<br>-1.10 | 57.17<br>4.93<br>-1.37 | 54.56<br>4.43<br>-1.44 | 48.65<br>3.98<br>-1.85 | 46.48<br>3.55<br>-6.28 |
| HQ_GEN_CEDARS<br>23644       | 28.73<br>-0.20<br>0.00 | 25.06<br>-0.18<br>0.00 | 26.51<br>-0.51<br>0.00 | 24.43<br>-0.52<br>0.00 | 25.15<br>-0.51<br>0.00 | 28.87<br>-0.17<br>0.00 | 46.85<br>0.05<br>0.00   | 52.01<br>0.87<br>0.00  | 52.79<br>0.26<br>0.00  | 51.74<br>0.51<br>0.00  | 51.84<br>0.67<br>0.00  | 48.78<br>0.00<br>0.00  | 48.25<br>-0.10<br>0.00 | 47.67<br>-0.63<br>0.00 | 47.38<br>-0.82<br>0.00 | 47.29<br>-0.48<br>0.00 | 47.52<br>-0.24<br>0.00 | 47.25<br>-0.43<br>0.00 | 53.30<br>0.89<br>0.00  | 57.12<br>0.73<br>0.00  | 51.58<br>0.71<br>0.00  | 48.98<br>0.29<br>0.00  | 42.82<br>0.00<br>0.00  | 36.54<br>-0.11<br>0.00 |
| HQ_GEN_CHAT DC<br>23651      | 28.70<br>-0.23<br>0.00 | 25.04<br>-0.20<br>0.00 | 26.75<br>-0.27<br>0.00 | 24.68<br>-0.27<br>0.00 | 25.38<br>-0.28<br>0.00 | 27.59<br>-0.23<br>1.22 | 47.93<br>-0.37<br>-1.50 | 50.94<br>-0.20<br>0.00 | 52.27<br>-0.26<br>0.00 | 51.03<br>-0.20<br>0.00 | 50.86<br>-0.31<br>0.00 | 48.39<br>-0.39<br>0.00 | 47.96<br>-0.39<br>0.00 | 47.87<br>-0.43<br>0.00 | 47.77<br>-0.43<br>0.00 | 47.39<br>-0.38<br>0.00 | 47.38<br>-0.38<br>0.00 | 47.25<br>-0.43<br>0.00 | 52.15<br>-0.26<br>0.00 | 55.94<br>-0.45<br>0.00 | 50.62<br>-0.25<br>0.00 | 48.30<br>-0.39<br>0.00 | 42.39<br>-0.43<br>0.00 | 36.36<br>-0.29<br>0.00 |

|                             |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| HUDAV+59+74_TH_GRP<br>23620 | 49.26<br>1.91<br>-18.42 | 26.98<br>1.74<br>0.00  | 28.83<br>1.81<br>0.00  | 26.70<br>1.75<br>0.00  | 27.41<br>1.75<br>0.00  | 30.93<br>1.89<br>0.00  | 53.14<br>2.81<br>-3.53 | 54.54<br>3.37<br>-0.03 | 57.55<br>3.83<br>-1.19 | 58.29<br>4.20<br>-2.86 | 60.09<br>4.50<br>-4.42 | 58.29<br>4.44<br>-5.07 | 57.69<br>4.45<br>-4.89 | 57.59<br>4.59<br>-4.70 | 56.19<br>4.58<br>-3.41 | 55.38<br>4.11<br>-3.50 | 55.57<br>4.11<br>-3.70 | 55.39<br>4.15<br>-3.56 | 57.81<br>4.19<br>-1.21 | 60.73<br>4.34<br>0.00  | 56.69<br>4.12<br>-1.70 | 56.22<br>3.80<br>-3.73 | 54.42<br>3.34<br>-8.26 | 52.28<br>2.93<br>-12.70 |
| HUDSON AVE_GT_3<br>23810    | 49.26<br>1.91<br>-18.42 | 26.98<br>1.74<br>0.00  | 28.83<br>1.81<br>0.00  | 26.70<br>1.75<br>0.00  | 27.41<br>1.75<br>0.00  | 30.93<br>1.89<br>0.00  | 53.14<br>2.81<br>-3.53 | 54.54<br>3.37<br>-0.03 | 57.55<br>3.83<br>-1.19 | 58.29<br>4.20<br>-2.86 | 60.09<br>4.50<br>-4.42 | 58.29<br>4.44<br>-5.07 | 57.69<br>4.45<br>-4.89 | 57.59<br>4.59<br>-4.70 | 56.19<br>4.58<br>-3.41 | 55.38<br>4.11<br>-3.50 | 55.57<br>4.11<br>-3.70 | 55.39<br>4.15<br>-3.56 | 57.81<br>4.19<br>-1.21 | 60.73<br>4.34<br>0.00  | 56.69<br>4.12<br>-1.70 | 56.22<br>3.80<br>-3.73 | 54.42<br>3.34<br>-8.26 | 52.28<br>2.93<br>-12.70 |
| HUDSON AVE_GT_4<br>23540    | 49.26<br>1.91<br>-18.42 | 26.98<br>1.74<br>0.00  | 28.83<br>1.81<br>0.00  | 26.70<br>1.75<br>0.00  | 27.41<br>1.75<br>0.00  | 30.93<br>1.89<br>0.00  | 53.14<br>2.81<br>-3.53 | 54.54<br>3.37<br>-0.03 | 57.55<br>3.83<br>-1.19 | 58.29<br>4.20<br>-2.86 | 60.09<br>4.50<br>-4.42 | 58.29<br>4.44<br>-5.07 | 57.69<br>4.45<br>-4.89 | 57.59<br>4.59<br>-4.70 | 56.19<br>4.58<br>-3.41 | 55.38<br>4.11<br>-3.50 | 55.57<br>4.11<br>-3.70 | 55.39<br>4.15<br>-3.56 | 57.81<br>4.19<br>-1.21 | 60.73<br>4.34<br>0.00  | 56.69<br>4.12<br>-1.70 | 56.22<br>3.80<br>-3.73 | 54.42<br>3.34<br>-8.26 | 52.28<br>2.93<br>-12.70 |
| HUDSON AVE_GT_5<br>23657    | 49.26<br>1.91<br>-18.42 | 26.98<br>1.74<br>0.00  | 28.83<br>1.81<br>0.00  | 26.70<br>1.75<br>0.00  | 27.41<br>1.75<br>0.00  | 30.93<br>1.89<br>0.00  | 53.14<br>2.81<br>-3.53 | 54.54<br>3.37<br>-0.03 | 57.55<br>3.83<br>-1.19 | 58.29<br>4.20<br>-2.86 | 60.09<br>4.50<br>-4.42 | 58.29<br>4.44<br>-5.07 | 57.69<br>4.45<br>-4.89 | 57.59<br>4.59<br>-4.70 | 56.19<br>4.58<br>-3.41 | 55.38<br>4.11<br>-3.50 | 55.57<br>4.11<br>-3.70 | 55.39<br>4.15<br>-3.56 | 57.81<br>4.19<br>-1.21 | 60.73<br>4.34<br>0.00  | 56.69<br>4.12<br>-1.70 | 56.22<br>3.80<br>-3.73 | 54.42<br>3.34<br>-8.26 | 52.28<br>2.93<br>-12.70 |
| HUDSON_AVE_10<br>24168      | 49.32<br>1.97<br>-18.42 | 27.03<br>1.79<br>0.00  | 28.88<br>1.86<br>0.00  | 26.75<br>1.80<br>0.00  | 27.41<br>1.75<br>0.00  | 30.93<br>1.89<br>0.00  | 53.23<br>2.90<br>-3.53 | 54.65<br>3.48<br>-0.03 | 57.66<br>3.94<br>-1.19 | 58.44<br>4.35<br>-2.86 | 60.20<br>4.61<br>-4.42 | 58.44<br>4.59<br>-5.07 | 57.79<br>4.55<br>-4.89 | 57.69<br>4.69<br>-4.70 | 56.28<br>4.67<br>-3.41 | 55.47<br>4.20<br>-3.50 | 55.66<br>4.20<br>-3.70 | 55.48<br>4.24<br>-3.56 | 57.97<br>4.35<br>-1.21 | 60.90<br>4.51<br>0.00  | 56.79<br>4.22<br>-1.70 | 56.32<br>3.90<br>-3.73 | 54.51<br>3.43<br>-8.26 | 52.36<br>3.01<br>-12.70 |
| HUNTLEY___63<br>23557       | 28.96<br>0.03<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.94<br>-0.08<br>0.00 | 24.90<br>-0.05<br>0.00 | 25.61<br>-0.05<br>0.00 | 29.01<br>-0.03<br>0.00 | 45.72<br>-1.08<br>0.00 | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.79<br>-3.38<br>0.00 | 45.71<br>-3.07<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.33<br>-3.44<br>0.00 | 44.23<br>-3.53<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.43<br>-3.98<br>0.00 | 53.23<br>-3.16<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.36<br>-1.46<br>0.00 | 35.00<br>-1.65<br>0.00  |
| HUNTLEY___64<br>23558       | 28.96<br>0.03<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.94<br>-0.08<br>0.00 | 24.90<br>-0.05<br>0.00 | 25.61<br>-0.05<br>0.00 | 29.01<br>-0.03<br>0.00 | 45.72<br>-1.08<br>0.00 | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.79<br>-3.38<br>0.00 | 45.71<br>-3.07<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.33<br>-3.44<br>0.00 | 44.23<br>-3.53<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.43<br>-3.98<br>0.00 | 53.23<br>-3.16<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.36<br>-1.46<br>0.00 | 35.00<br>-1.65<br>0.00  |
| HUNTLEY___65<br>23559       | 28.96<br>0.03<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.94<br>-0.08<br>0.00 | 24.90<br>-0.05<br>0.00 | 25.61<br>-0.05<br>0.00 | 29.01<br>-0.03<br>0.00 | 45.72<br>-1.08<br>0.00 | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.79<br>-3.38<br>0.00 | 45.71<br>-3.07<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.33<br>-3.44<br>0.00 | 44.23<br>-3.53<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.43<br>-3.98<br>0.00 | 53.23<br>-3.16<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.36<br>-1.46<br>0.00 | 35.00<br>-1.65<br>0.00  |
| HUNTLEY___66<br>23560       | 28.96<br>0.03<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.94<br>-0.08<br>0.00 | 24.90<br>-0.05<br>0.00 | 25.61<br>-0.05<br>0.00 | 29.01<br>-0.03<br>0.00 | 45.72<br>-1.08<br>0.00 | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.79<br>-3.38<br>0.00 | 45.71<br>-3.07<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.33<br>-3.44<br>0.00 | 44.23<br>-3.53<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.43<br>-3.98<br>0.00 | 53.23<br>-3.16<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.36<br>-1.46<br>0.00 | 35.00<br>-1.65<br>0.00  |
| HUNTLEY___67<br>23561       | 28.67<br>-0.26<br>0.00  | 24.96<br>-0.28<br>0.00 | 26.67<br>-0.35<br>0.00 | 24.65<br>-0.30<br>0.00 | 25.35<br>-0.31<br>0.00 | 28.69<br>-0.35<br>0.00 | 45.44<br>-1.36<br>0.00 | 48.33<br>-2.81<br>0.00 | 49.22<br>-3.31<br>0.00 | 47.95<br>-3.28<br>0.00 | 47.54<br>-3.63<br>0.00 | 45.41<br>-3.37<br>0.00 | 45.01<br>-3.34<br>0.00 | 45.02<br>-3.28<br>0.00 | 44.87<br>-3.33<br>0.00 | 44.09<br>-3.68<br>0.00 | 43.99<br>-3.77<br>0.00 | 44.01<br>-3.67<br>0.00 | 48.17<br>-4.24<br>0.00 | 52.95<br>-3.44<br>0.00 | 46.90<br>-3.97<br>0.00 | 46.55<br>-2.14<br>0.00 | 41.11<br>-1.71<br>0.00 | 34.74<br>-1.91<br>0.00  |
| HUNTLEY___68<br>23562       | 28.67<br>-0.26<br>0.00  | 24.96<br>-0.28<br>0.00 | 26.67<br>-0.35<br>0.00 | 24.65<br>-0.30<br>0.00 | 25.35<br>-0.31<br>0.00 | 28.69<br>-0.35<br>0.00 | 45.44<br>-1.36<br>0.00 | 48.33<br>-2.81<br>0.00 | 49.22<br>-3.31<br>0.00 | 47.95<br>-3.28<br>0.00 | 47.54<br>-3.63<br>0.00 | 45.41<br>-3.37<br>0.00 | 45.01<br>-3.34<br>0.00 | 45.02<br>-3.28<br>0.00 | 44.87<br>-3.33<br>0.00 | 44.09<br>-3.68<br>0.00 | 43.99<br>-3.77<br>0.00 | 44.01<br>-3.67<br>0.00 | 48.17<br>-4.24<br>0.00 | 52.95<br>-3.44<br>0.00 | 46.90<br>-3.97<br>0.00 | 46.55<br>-2.14<br>0.00 | 41.06<br>-1.76<br>0.00 | 34.74<br>-1.91<br>0.00  |
| INDECK___CORINTH<br>23802   | 31.16<br>2.23<br>0.00   | 27.18<br>1.94<br>0.00  | 29.13<br>2.11<br>0.00  | 26.95<br>2.00<br>0.00  | 27.92<br>2.26<br>0.00  | 31.57<br>2.53<br>0.00  | 51.67<br>4.87<br>0.00  | 54.57<br>3.43<br>0.00  | 55.52<br>2.99<br>0.00  | 54.41<br>3.18<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.88<br>3.53<br>0.00  | 51.83<br>3.53<br>0.00  | 51.57<br>3.37<br>0.00  | 51.26<br>3.49<br>0.00  | 51.29<br>3.53<br>0.00  | 51.26<br>3.58<br>0.00  | 56.24<br>3.83<br>0.00  | 60.56<br>4.17<br>0.00  | 54.53<br>3.66<br>0.00  | 51.95<br>3.26<br>0.00  | 45.82<br>3.00<br>0.00  | 39.29<br>2.64<br>0.00   |
| INDECK___ILION<br>23567     | 29.28<br>0.35<br>0.00   | 25.52<br>0.28<br>0.00  | 27.32<br>0.30<br>0.00  | 25.22<br>0.27<br>0.00  | 25.94<br>0.28<br>0.00  | 29.39<br>0.35<br>0.00  | 47.64<br>0.84<br>0.00  | 52.11<br>0.97<br>0.00  | 53.37<br>0.84<br>0.00  | 51.95<br>0.72<br>0.00  | 51.99<br>0.82<br>0.00  | 49.51<br>0.73<br>0.00  | 49.03<br>0.68<br>0.00  | 49.02<br>0.72<br>0.00  | 48.78<br>0.58<br>0.00  | 48.49<br>0.72<br>0.00  | 48.48<br>0.72<br>0.00  | 48.40<br>0.72<br>0.00  | 53.30<br>0.89<br>0.00  | 57.41<br>1.02<br>0.00  | 51.63<br>0.76<br>0.00  | 49.37<br>0.68<br>0.00  | 43.51<br>0.69<br>0.00  | 37.05<br>0.40<br>0.00   |
| INDECK___OLEAN<br>23982     | 28.76<br>-0.17<br>0.00  | 25.04<br>-0.20<br>0.00 | 26.75<br>-0.27<br>0.00 | 24.73<br>-0.22<br>0.00 | 25.43<br>-0.23<br>0.00 | 29.13<br>0.09<br>0.00  | 47.78<br>0.98<br>0.00  | 51.09<br>-0.05<br>0.00 | 51.37<br>-1.16<br>0.00 | 50.62<br>-0.61<br>0.00 | 50.91<br>-0.26<br>0.00 | 48.73<br>-0.05<br>0.00 | 48.30<br>-0.05<br>0.00 | 48.30<br>0.00<br>0.00  | 47.62<br>-0.58<br>0.00 | 46.72<br>-1.05<br>0.00 | 46.52<br>-1.24<br>0.00 | 46.25<br>-1.43<br>0.00 | 51.26<br>-1.15<br>0.00 | 56.50<br>0.11<br>0.00  | 49.04<br>-1.83<br>0.00 | 47.52<br>-1.17<br>0.00 | 41.66<br>-1.16<br>0.00 | 34.96<br>-1.69<br>0.00  |
| INDECK___OSWEGO<br>23783    | 28.38<br>-0.55<br>0.00  | 24.74<br>-0.50<br>0.00 | 26.48<br>-0.54<br>0.00 | 24.45<br>-0.50<br>0.00 | 25.15<br>-0.51<br>0.00 | 28.52<br>-0.52<br>0.00 | 46.10<br>-0.70<br>0.00 | 50.17<br>-0.97<br>0.00 | 51.53<br>-1.00<br>0.00 | 50.21<br>-1.02<br>0.00 | 50.10<br>-1.07<br>0.00 | 47.76<br>-1.02<br>0.00 | 47.38<br>-0.97<br>0.00 | 47.33<br>-0.97<br>0.00 | 47.19<br>-1.01<br>0.00 | 46.72<br>-1.05<br>0.00 | 46.71<br>-1.05<br>0.00 | 46.68<br>0.00<br>0.00  | 51.31<br>-1.10<br>0.00 | 55.43<br>-0.96<br>0.00 | 49.80<br>-1.07<br>0.00 | 47.81<br>-0.88<br>0.00 | 42.01<br>-0.81<br>0.00 | 35.81<br>-0.84<br>0.00  |
| INDECK___YERKES<br>23781    | 28.96<br>0.03<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.94<br>-0.08<br>0.00 | 24.90<br>-0.05<br>0.00 | 25.61<br>-0.05<br>0.00 | 29.01<br>-0.03<br>0.00 | 45.72<br>-1.08<br>0.00 | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.79<br>-3.38<br>0.00 | 45.71<br>-3.07<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.33<br>-3.44<br>0.00 | 44.23<br>-3.53<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.43<br>-3.98<br>0.00 | 53.23<br>-3.16<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.36<br>-1.46<br>0.00 | 35.04<br>-1.61<br>0.00  |

|                             |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| INDIAN POINT_GT_1<br>24139  | 30.32<br>1.39<br>0.00  | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.25<br>1.30<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00 | 48.72<br>1.92<br>0.00  | 53.65<br>2.51<br>0.00  | 55.47<br>2.94<br>0.00  | 54.56<br>3.33<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.93<br>3.58<br>0.00  | 51.97<br>3.67<br>0.00  | 51.91<br>3.71<br>0.00  | 51.02<br>3.25<br>0.00  | 51.01<br>3.25<br>0.00  | 50.97<br>3.29<br>0.00  | 55.66<br>3.25<br>0.00  | 59.77<br>3.38<br>0.00  | 54.07<br>3.20<br>0.00  | 51.61<br>2.92<br>0.00  | 45.43<br>2.61<br>0.00  | 38.92<br>2.27<br>0.00  |
| INDIAN POINT_GT_2<br>23659  | 30.32<br>1.39<br>0.00  | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.25<br>1.30<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00 | 48.72<br>1.92<br>0.00  | 53.65<br>2.51<br>0.00  | 55.47<br>2.94<br>0.00  | 54.56<br>3.33<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.93<br>3.58<br>0.00  | 51.97<br>3.67<br>0.00  | 51.91<br>3.71<br>0.00  | 51.02<br>3.25<br>0.00  | 51.01<br>3.25<br>0.00  | 50.97<br>3.29<br>0.00  | 55.66<br>3.25<br>0.00  | 59.77<br>3.38<br>0.00  | 54.07<br>3.20<br>0.00  | 51.61<br>2.92<br>0.00  | 45.43<br>2.61<br>0.00  | 38.92<br>2.27<br>0.00  |
| INDIAN POINT_GT_3<br>24019  | 30.32<br>1.39<br>0.00  | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.25<br>1.30<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00 | 48.72<br>1.92<br>0.00  | 53.65<br>2.51<br>0.00  | 55.47<br>2.94<br>0.00  | 54.56<br>3.33<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.93<br>3.58<br>0.00  | 51.97<br>3.67<br>0.00  | 51.91<br>3.71<br>0.00  | 51.02<br>3.25<br>0.00  | 51.01<br>3.25<br>0.00  | 50.97<br>3.29<br>0.00  | 55.66<br>3.25<br>0.00  | 59.77<br>3.38<br>0.00  | 54.07<br>3.20<br>0.00  | 51.61<br>2.92<br>0.00  | 45.43<br>2.61<br>0.00  | 38.92<br>2.27<br>0.00  |
| INDIAN POINT___2<br>23530   | 30.06<br>1.13<br>0.00  | 26.27<br>1.03<br>0.00  | 28.10<br>1.08<br>0.00  | 26.02<br>1.07<br>0.00  | 26.74<br>1.08<br>0.00  | 30.11<br>1.07<br>0.00 | 48.30<br>1.50<br>0.00  | 53.08<br>1.94<br>0.00  | 54.89<br>2.36<br>0.00  | 54.00<br>2.77<br>0.00  | 54.19<br>3.02<br>0.00  | 51.85<br>3.07<br>0.00  | 51.40<br>3.05<br>0.00  | 51.49<br>3.19<br>0.00  | 51.38<br>3.18<br>0.00  | 50.49<br>2.72<br>0.00  | 50.48<br>2.72<br>0.00  | 50.45<br>2.77<br>0.00  | 55.14<br>2.73<br>0.00  | 59.15<br>2.76<br>0.00  | 53.57<br>2.70<br>0.00  | 51.08<br>2.39<br>0.00  | 45.00<br>2.18<br>0.00  | 38.59<br>1.94<br>0.00  |
| INDIAN POINT___3<br>23531   | 30.06<br>1.13<br>0.00  | 26.27<br>1.03<br>0.00  | 28.10<br>1.08<br>0.00  | 26.02<br>1.07<br>0.00  | 26.74<br>1.08<br>0.00  | 30.11<br>1.07<br>0.00 | 48.25<br>1.45<br>0.00  | 53.03<br>1.89<br>0.00  | 54.84<br>2.31<br>0.00  | 53.95<br>2.72<br>0.00  | 54.14<br>2.97<br>0.00  | 51.80<br>3.02<br>0.00  | 51.35<br>3.00<br>0.00  | 51.44<br>3.14<br>0.00  | 51.33<br>3.13<br>0.00  | 50.45<br>2.68<br>0.00  | 50.43<br>2.67<br>0.00  | 50.40<br>2.72<br>0.00  | 55.08<br>2.67<br>0.00  | 59.10<br>2.71<br>0.00  | 53.52<br>2.65<br>0.00  | 51.08<br>2.39<br>0.00  | 44.96<br>2.14<br>0.00  | 38.56<br>1.91<br>0.00  |
| INDIAN PT_GT_GRP<br>23687   | 30.32<br>1.39<br>0.00  | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.25<br>1.30<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00 | 48.72<br>1.92<br>0.00  | 53.65<br>2.51<br>0.00  | 55.47<br>2.94<br>0.00  | 54.56<br>3.33<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.93<br>3.58<br>0.00  | 51.97<br>3.67<br>0.00  | 51.91<br>3.71<br>0.00  | 51.02<br>3.25<br>0.00  | 51.01<br>3.25<br>0.00  | 50.97<br>3.29<br>0.00  | 55.66<br>3.25<br>0.00  | 59.77<br>3.38<br>0.00  | 54.07<br>3.20<br>0.00  | 51.61<br>2.92<br>0.00  | 45.43<br>2.61<br>0.00  | 38.92<br>2.27<br>0.00  |
| IP CORINTH___1<br>23988     | 31.16<br>2.23<br>0.00  | 27.18<br>1.94<br>0.00  | 29.13<br>2.11<br>0.00  | 26.95<br>2.00<br>0.00  | 27.92<br>2.26<br>0.00  | 31.57<br>2.53<br>0.00 | 51.67<br>4.87<br>0.00  | 54.57<br>3.43<br>0.00  | 55.52<br>2.99<br>0.00  | 54.41<br>3.18<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.88<br>3.53<br>0.00  | 51.83<br>3.53<br>0.00  | 51.57<br>3.37<br>0.00  | 51.26<br>3.49<br>0.00  | 51.29<br>3.53<br>0.00  | 51.26<br>3.58<br>0.00  | 56.24<br>3.83<br>0.00  | 60.56<br>4.17<br>0.00  | 54.53<br>3.66<br>0.00  | 51.95<br>3.26<br>0.00  | 45.82<br>3.00<br>0.00  | 39.29<br>2.64<br>0.00  |
| IP___TICONDEROGA<br>23804   | 31.33<br>2.40<br>0.00  | 27.33<br>2.09<br>0.00  | 29.29<br>2.27<br>0.00  | 27.10<br>2.15<br>0.00  | 27.94<br>2.28<br>0.00  | 31.60<br>2.56<br>0.00 | 51.57<br>4.77<br>0.00  | 55.13<br>3.99<br>0.00  | 56.36<br>3.83<br>0.00  | 55.33<br>4.10<br>0.00  | 55.67<br>4.50<br>0.00  | 53.17<br>4.39<br>0.00  | 52.70<br>4.35<br>0.00  | 52.65<br>4.35<br>0.00  | 52.39<br>4.19<br>0.00  | 51.78<br>4.01<br>0.00  | 51.87<br>4.11<br>0.00  | 51.83<br>4.15<br>0.00  | 56.81<br>4.40<br>0.00  | 61.13<br>4.74<br>0.00  | 55.09<br>4.22<br>0.00  | 52.49<br>3.80<br>0.00  | 46.42<br>3.60<br>0.00  | 39.84<br>3.19<br>0.00  |
| JARVIS____<br>23743         | 28.99<br>0.06<br>0.00  | 25.29<br>0.05<br>0.00  | 27.07<br>0.05<br>0.00  | 25.00<br>0.05<br>0.00  | 25.71<br>0.05<br>0.00  | 29.10<br>0.06<br>0.00 | 46.89<br>0.09<br>0.00  | 51.24<br>0.10<br>0.00  | 52.64<br>0.11<br>0.00  | 51.18<br>-0.05<br>0.00 | 51.12<br>-0.05<br>0.00 | 48.73<br>-0.05<br>0.00 | 48.25<br>-0.10<br>0.00 | 48.25<br>-0.05<br>0.00 | 48.15<br>-0.05<br>0.00 | 47.87<br>0.10<br>0.00  | 47.86<br>0.10<br>0.00  | 47.78<br>0.10<br>0.00  | 52.46<br>0.05<br>0.00  | 56.50<br>0.11<br>0.00  | 50.92<br>0.05<br>0.00  | 48.79<br>0.10<br>0.00  | 42.91<br>0.09<br>0.00  | 36.72<br>0.07<br>0.00  |
| JENNISON___1<br>23625       | 28.87<br>-0.06<br>0.00 | 25.14<br>-0.10<br>0.00 | 26.88<br>-0.14<br>0.00 | 24.85<br>-0.10<br>0.00 | 25.56<br>-0.10<br>0.00 | 29.10<br>0.06<br>0.00 | 47.88<br>1.08<br>0.00  | 52.32<br>1.18<br>0.00  | 53.16<br>0.63<br>0.00  | 52.20<br>0.97<br>0.00  | 52.55<br>1.38<br>0.00  | 50.05<br>1.27<br>0.00  | 49.56<br>1.21<br>0.00  | 49.60<br>1.30<br>0.00  | 49.16<br>0.96<br>0.00  | 48.30<br>0.53<br>0.00  | 48.24<br>0.48<br>0.00  | 48.11<br>0.43<br>0.00  | 53.20<br>0.79<br>0.00  | 57.69<br>1.30<br>0.00  | 51.18<br>0.31<br>0.00  | 48.88<br>0.19<br>0.00  | 42.99<br>0.17<br>0.00  | 36.36<br>-0.29<br>0.00 |
| JENNISON___2<br>23626       | 28.81<br>-0.12<br>0.00 | 25.11<br>-0.13<br>0.00 | 26.86<br>-0.16<br>0.00 | 24.83<br>-0.12<br>0.00 | 25.53<br>-0.13<br>0.00 | 29.07<br>0.03<br>0.00 | 47.78<br>0.98<br>0.00  | 52.16<br>1.02<br>0.00  | 53.06<br>0.53<br>0.00  | 52.10<br>0.87<br>0.00  | 52.45<br>1.28<br>0.00  | 49.95<br>1.17<br>0.00  | 49.51<br>1.16<br>0.00  | 49.51<br>1.21<br>0.00  | 49.07<br>0.87<br>0.00  | 48.20<br>0.43<br>0.00  | 48.19<br>0.43<br>0.00  | 48.01<br>0.33<br>0.00  | 53.09<br>0.68<br>0.00  | 57.57<br>1.18<br>0.00  | 51.07<br>0.20<br>0.00  | 48.84<br>0.15<br>0.00  | 42.95<br>0.13<br>0.00  | 36.28<br>-0.37<br>0.00 |
| KEDC PORT_JEFF_GT2<br>24210 | 31.87<br>2.46<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.96<br>1.92<br>0.00 | 49.46<br>2.57<br>-0.09 | 54.83<br>3.48<br>-0.21 | 57.96<br>4.25<br>-1.18 | 57.26<br>4.76<br>-1.27 | 57.64<br>5.17<br>-1.30 | 55.09<br>4.88<br>-1.43 | 54.46<br>4.79<br>-1.32 | 54.64<br>5.12<br>-1.22 | 54.53<br>5.06<br>-1.27 | 53.68<br>4.49<br>-1.42 | 53.44<br>4.39<br>-1.29 | 53.55<br>4.58<br>-1.29 | 58.49<br>4.82<br>-1.26 | 61.28<br>3.78<br>-1.11 | 56.98<br>4.73<br>-1.38 | 54.37<br>4.24<br>-1.44 | 48.44<br>3.77<br>-1.85 | 46.35<br>3.41<br>-6.29 |
| KEDC PORT_JEFF_GT3<br>24211 | 31.87<br>2.46<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.96<br>1.92<br>0.00 | 49.46<br>2.57<br>-0.09 | 54.83<br>3.48<br>-0.21 | 57.96<br>4.25<br>-1.18 | 57.26<br>4.76<br>-1.27 | 57.64<br>5.17<br>-1.30 | 55.09<br>4.88<br>-1.43 | 54.46<br>4.79<br>-1.32 | 54.64<br>5.12<br>-1.22 | 54.53<br>5.06<br>-1.27 | 53.68<br>4.49<br>-1.42 | 53.44<br>4.39<br>-1.29 | 53.55<br>4.58<br>-1.29 | 58.49<br>4.82<br>-1.26 | 61.28<br>3.78<br>-1.11 | 56.98<br>4.73<br>-1.38 | 54.37<br>4.24<br>-1.44 | 48.44<br>3.77<br>-1.85 | 46.35<br>3.41<br>-6.29 |
| KEDC_GLWD_GT4<br>24219      | 31.42<br>2.00<br>-0.49 | 27.06<br>1.82<br>0.00  | 28.67<br>1.65<br>0.00  | 26.62<br>1.67<br>0.00  | 27.38<br>1.72<br>0.00  | 30.81<br>1.77<br>0.00 | 49.70<br>2.81<br>-0.09 | 55.16<br>3.27<br>-0.75 | 60.32<br>3.73<br>-4.06 | 59.65<br>4.15<br>-4.27 | 59.88<br>4.45<br>-4.26 | 57.89<br>4.44<br>-4.67 | 57.38<br>4.40<br>-4.63 | 57.41<br>4.54<br>-4.57 | 57.51<br>4.58<br>-4.73 | 57.38<br>4.11<br>-5.50 | 56.53<br>4.01<br>-4.76 | 56.59<br>4.15<br>-4.76 | 61.24<br>4.14<br>-4.69 | 64.18<br>3.67<br>-4.12 | 59.94<br>4.07<br>-5.00 | 57.33<br>3.85<br>-4.79 | 52.26<br>3.51<br>-5.93 | 48.46<br>3.08<br>-8.73 |
| KEDC_GLWD_GT5<br>24220      | 31.42<br>2.00<br>-0.49 | 27.06<br>1.82<br>0.00  | 28.67<br>1.65<br>0.00  | 26.62<br>1.67<br>0.00  | 27.38<br>1.72<br>0.00  | 30.81<br>1.77<br>0.00 | 49.70<br>2.81<br>-0.09 | 55.16<br>3.27<br>-0.75 | 60.32<br>3.73<br>-4.06 | 59.65<br>4.15<br>-4.27 | 59.88<br>4.45<br>-4.26 | 57.89<br>4.44<br>-4.67 | 57.38<br>4.40<br>-4.63 | 57.41<br>4.54<br>-4.57 | 57.51<br>4.58<br>-4.73 | 57.38<br>4.11<br>-5.50 | 56.53<br>4.01<br>-4.76 | 56.59<br>4.15<br>-4.76 | 61.24<br>4.14<br>-4.69 | 64.18<br>3.67<br>-4.12 | 59.94<br>4.07<br>-5.00 | 57.33<br>3.85<br>-4.79 | 52.26<br>3.51<br>-5.93 | 48.46<br>3.08<br>-8.73 |
| KENSICO____<br>23655        | 30.87<br>1.53<br>-0.41 | 26.63<br>1.39<br>0.00  | 28.48<br>1.46<br>0.00  | 26.37<br>1.42<br>0.00  | 27.10<br>1.44<br>0.00  | 30.52<br>1.48<br>0.00 | 49.03<br>2.15<br>-0.08 | 53.85<br>2.71<br>0.00  | 55.71<br>3.15<br>-0.03 | 54.82<br>3.53<br>-0.06 | 55.11<br>3.84<br>-0.10 | 52.69<br>3.80<br>-0.11 | 52.17<br>3.82<br>0.00  | 52.15<br>3.96<br>0.11  | 52.07<br>3.95<br>0.08  | 51.18<br>3.49<br>0.08  | 51.17<br>3.49<br>0.08  | 51.13<br>3.53<br>0.08  | 55.92<br>3.51<br>0.00  | 60.06<br>3.67<br>0.00  | 54.37<br>3.46<br>-0.04 | 51.93<br>3.16<br>-0.08 | 45.79<br>2.78<br>-0.19 | 39.40<br>2.46<br>-0.29 |

|                             |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| KIAC_JFK_AIRPORT<br>23541   | 52.08<br>2.14<br>-21.01 | 27.16<br>1.92<br>0.00  | 29.05<br>2.03<br>0.00  | 26.87<br>1.92<br>0.00  | 27.43<br>1.77<br>0.00  | 30.99<br>1.95<br>0.00  | 61.91<br>3.14<br>-11.97 | 64.51<br>3.63<br>-9.74 | 64.63<br>4.15<br>-7.95 | 64.58<br>4.51<br>-8.84 | 64.52<br>4.76<br>-8.59 | 64.51<br>4.68<br>-11.05 | 64.50<br>4.69<br>-11.46 | 64.36<br>4.78<br>-11.28 | 65.41<br>4.87<br>-12.34 | 65.41<br>4.40<br>-13.24 | 65.45<br>4.39<br>-13.30 | 65.41<br>4.43<br>-13.30 | 65.58<br>4.56<br>-8.61 | 64.49<br>4.74<br>-3.36 | 64.52<br>4.43<br>-9.22 | 64.45<br>4.04<br>-11.72 | 64.42<br>3.55<br>-18.05 | 52.54<br>3.19<br>-12.70 |
| KIAC_JFK_GT1<br>23816       | 52.08<br>2.14<br>-21.01 | 27.16<br>1.92<br>0.00  | 29.05<br>2.03<br>0.00  | 26.87<br>1.92<br>0.00  | 27.43<br>1.77<br>0.00  | 30.99<br>1.95<br>0.00  | 61.91<br>3.14<br>-11.97 | 64.51<br>3.63<br>-9.74 | 64.63<br>4.15<br>-7.95 | 64.58<br>4.51<br>-8.84 | 64.52<br>4.76<br>-8.59 | 64.51<br>4.68<br>-11.05 | 64.50<br>4.69<br>-11.46 | 64.36<br>4.78<br>-11.28 | 65.41<br>4.87<br>-12.34 | 65.41<br>4.40<br>-13.24 | 65.45<br>4.39<br>-13.30 | 65.41<br>4.43<br>-13.30 | 65.58<br>4.56<br>-8.61 | 64.49<br>4.74<br>-3.36 | 64.52<br>4.43<br>-9.22 | 64.45<br>4.04<br>-11.72 | 64.42<br>3.55<br>-18.05 | 52.54<br>3.19<br>-12.70 |
| KIAC_JFK_GT2<br>23817       | 52.08<br>2.14<br>-21.01 | 27.16<br>1.92<br>0.00  | 29.05<br>2.03<br>0.00  | 26.87<br>1.92<br>0.00  | 27.43<br>1.77<br>0.00  | 30.99<br>1.95<br>0.00  | 61.91<br>3.14<br>-11.97 | 64.51<br>3.63<br>-9.74 | 64.63<br>4.15<br>-7.95 | 64.58<br>4.51<br>-8.84 | 64.52<br>4.76<br>-8.59 | 64.51<br>4.68<br>-11.05 | 64.50<br>4.69<br>-11.46 | 64.36<br>4.78<br>-11.28 | 65.41<br>4.87<br>-12.34 | 65.41<br>4.40<br>-13.24 | 65.45<br>4.39<br>-13.30 | 65.41<br>4.43<br>-13.30 | 65.58<br>4.56<br>-8.61 | 64.49<br>4.74<br>-3.36 | 64.52<br>4.43<br>-9.22 | 64.45<br>4.04<br>-11.72 | 64.42<br>3.55<br>-18.05 | 52.54<br>3.19<br>-12.70 |
| KINTIGH____<br>23543        | 28.44<br>-0.49<br>0.00  | 24.76<br>-0.48<br>0.00 | 26.45<br>-0.57<br>0.00 | 24.45<br>-0.50<br>0.00 | 25.15<br>-0.51<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.07<br>0.00<br>0.00   | 48.23<br>-2.91<br>0.00 | 49.27<br>-3.26<br>0.00 | 47.90<br>-3.33<br>0.00 | 47.54<br>-3.63<br>0.00 | 45.41<br>-3.37<br>0.00  | 45.01<br>-3.34<br>0.00  | 44.97<br>0.00<br>0.00   | 44.83<br>0.00<br>0.00   | 44.14<br>-3.63<br>0.00  | 44.08<br>-3.68<br>0.00  | 44.10<br>-3.58<br>0.00  | 48.22<br>-4.19<br>0.00 | 53.12<br>-3.27<br>0.00 | 47.67<br>-3.20<br>0.00 | 47.28<br>-1.41<br>0.00  | 42.01<br>-0.81<br>0.00  | 35.48<br>-1.17<br>0.00  |
| LEDERLE____<br>23769        | 30.35<br>1.42<br>0.00   | 26.55<br>1.31<br>0.00  | 28.40<br>1.38<br>0.00  | 26.27<br>1.32<br>0.00  | 27.02<br>1.36<br>0.00  | 30.40<br>1.36<br>0.00  | 48.81<br>2.01<br>0.00   | 53.59<br>2.45<br>0.00  | 55.37<br>2.84<br>0.00  | 54.46<br>3.23<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00   | 51.88<br>3.53<br>0.00   | 51.97<br>3.67<br>0.00   | 51.81<br>3.61<br>0.00   | 50.92<br>3.15<br>0.00   | 50.91<br>3.15<br>0.00   | 50.87<br>3.19<br>0.00   | 55.61<br>3.20<br>0.00  | 59.66<br>3.27<br>0.00  | 53.97<br>3.10<br>0.00  | 51.51<br>2.82<br>0.00   | 45.39<br>2.57<br>0.00   | 38.92<br>2.27<br>0.00   |
| LINDEN COGEN____<br>23786   | 49.14<br>1.79<br>-18.42 | 26.88<br>1.64<br>0.00  | 28.70<br>1.68<br>0.00  | 26.55<br>1.60<br>0.00  | 27.28<br>1.62<br>0.00  | 30.75<br>1.71<br>0.00  | 52.90<br>2.57<br>-3.53  | 54.19<br>3.02<br>-0.03 | 57.24<br>3.52<br>-1.19 | 57.98<br>3.89<br>-2.86 | 59.63<br>4.04<br>-4.42 | 57.90<br>4.05<br>-5.07  | 57.35<br>4.11<br>-4.89  | 57.20<br>4.20<br>-4.70  | 55.74<br>4.24<br>-3.30  | 54.84<br>3.77<br>-3.30  | 55.06<br>3.77<br>-3.53  | 54.83<br>3.77<br>-3.38  | 57.50<br>3.88<br>-1.21 | 60.34<br>3.95<br>0.00  | 56.31<br>3.76<br>-1.68 | 55.85<br>3.46<br>-3.70  | 54.25<br>3.17<br>-8.26  | 52.21<br>2.86<br>-12.70 |
| LIPA_MISC_IPP<br>23656      | 31.78<br>2.37<br>-0.48  | 27.44<br>2.20<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.61<br>1.95<br>0.00  | 30.84<br>1.80<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.88<br>4.20<br>-1.15 | 57.18<br>4.71<br>-1.24 | 57.51<br>5.07<br>-1.27 | 54.91<br>4.73<br>-1.40  | 54.28<br>4.64<br>-1.29  | 54.47<br>4.98<br>-1.19  | 54.40<br>4.96<br>-1.24  | 53.59<br>4.44<br>-1.38  | 53.32<br>4.30<br>-1.26  | 53.42<br>4.48<br>-1.26  | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.33<br>4.24<br>-1.40  | 48.40<br>3.77<br>-1.81  | 46.32<br>3.41<br>-6.26  |
| LITTLE FALLS___HYD<br>24013 | 29.51<br>0.58<br>0.00   | 25.72<br>0.48<br>0.00  | 27.53<br>0.51<br>0.00  | 25.42<br>0.47<br>0.00  | 26.15<br>0.49<br>0.00  | 29.65<br>0.61<br>0.00  | 48.25<br>1.45<br>0.00   | 52.83<br>1.69<br>0.00  | 54.11<br>1.58<br>0.00  | 52.61<br>1.38<br>0.00  | 52.71<br>1.54<br>0.00  | 50.15<br>1.37<br>0.00   | 49.66<br>1.31<br>0.00   | 49.70<br>1.40<br>0.00   | 49.36<br>1.16<br>0.00   | 49.06<br>1.29<br>0.00   | 49.05<br>1.29<br>0.00   | 48.97<br>1.29<br>0.00   | 53.98<br>1.57<br>0.00  | 58.14<br>1.75<br>0.00  | 52.24<br>1.37<br>0.00  | 49.96<br>1.27<br>0.00   | 43.98<br>1.16<br>0.00   | 37.38<br>0.73<br>0.00   |
| LONG_LAKE_PHOENIX<br>24014  | 28.50<br>-0.43<br>0.00  | 24.81<br>-0.43<br>0.00 | 26.56<br>-0.46<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.60<br>-0.44<br>0.00 | 46.38<br>-0.42<br>0.00  | 50.53<br>-0.61<br>0.00 | 51.74<br>-0.79<br>0.00 | 50.46<br>-0.77<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.10<br>-0.68<br>0.00  | 47.72<br>-0.63<br>0.00  | 47.67<br>-0.63<br>0.00  | 47.48<br>-0.72<br>0.00  | 46.96<br>-0.81<br>0.00  | 46.95<br>-0.81<br>0.00  | 46.87<br>-0.81<br>0.00  | 51.57<br>-0.84<br>0.00 | 55.71<br>-0.68<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.06<br>-0.63<br>0.00  | 42.26<br>-0.56<br>0.00  | 35.92<br>-0.73<br>0.00  |
| LOVETT___3<br>23632         | 29.97<br>1.04<br>0.00   | 26.22<br>0.98<br>0.00  | 28.05<br>1.03<br>0.00  | 25.97<br>1.02<br>0.00  | 26.69<br>1.03<br>0.00  | 30.03<br>0.99<br>0.00  | 48.11<br>1.31<br>0.00   | 52.88<br>1.74<br>0.00  | 54.68<br>2.15<br>0.00  | 53.79<br>2.56<br>0.00  | 53.98<br>2.81<br>0.00  | 51.66<br>2.88<br>0.00   | 51.20<br>2.85<br>0.00   | 51.29<br>2.99<br>0.00   | 51.19<br>2.99<br>0.00   | 50.30<br>2.53<br>0.00   | 50.29<br>2.53<br>0.00   | 50.25<br>2.57<br>0.00   | 54.87<br>2.46<br>0.00  | 58.93<br>2.54<br>0.00  | 53.31<br>2.44<br>0.00  | 50.88<br>2.19<br>0.00   | 44.83<br>2.01<br>0.00   | 38.45<br>1.80<br>0.00   |
| LOVETT___4<br>23642         | 30.03<br>1.10<br>0.00   | 26.27<br>1.03<br>0.00  | 28.10<br>1.08<br>0.00  | 26.02<br>1.07<br>0.00  | 26.74<br>1.08<br>0.00  | 30.09<br>1.05<br>0.00  | 48.20<br>1.40<br>0.00   | 52.93<br>1.79<br>0.00  | 54.74<br>2.21<br>0.00  | 53.84<br>2.61<br>0.00  | 54.09<br>2.92<br>0.00  | 51.71<br>2.93<br>0.00   | 51.25<br>2.90<br>0.00   | 51.34<br>3.04<br>0.00   | 51.24<br>3.04<br>0.00   | 50.35<br>2.58<br>0.00   | 50.34<br>2.58<br>0.00   | 50.30<br>2.62<br>0.00   | 54.98<br>2.57<br>0.00  | 59.04<br>2.65<br>0.00  | 53.41<br>2.54<br>0.00  | 50.98<br>2.29<br>0.00   | 44.88<br>2.06<br>0.00   | 38.52<br>1.87<br>0.00   |
| LOVETT___5<br>23593         | 30.03<br>1.10<br>0.00   | 26.27<br>1.03<br>0.00  | 28.10<br>1.08<br>0.00  | 26.02<br>1.07<br>0.00  | 26.74<br>1.08<br>0.00  | 30.09<br>1.05<br>0.00  | 48.20<br>1.40<br>0.00   | 52.93<br>1.79<br>0.00  | 54.74<br>2.21<br>0.00  | 53.84<br>2.61<br>0.00  | 54.09<br>2.92<br>0.00  | 51.71<br>2.93<br>0.00   | 51.25<br>2.90<br>0.00   | 51.34<br>3.04<br>0.00   | 51.24<br>3.04<br>0.00   | 50.35<br>2.58<br>0.00   | 50.34<br>2.58<br>0.00   | 50.30<br>2.62<br>0.00   | 54.98<br>2.57<br>0.00  | 59.04<br>2.65<br>0.00  | 53.41<br>2.54<br>0.00  | 50.98<br>2.29<br>0.00   | 44.88<br>2.06<br>0.00   | 38.52<br>1.87<br>0.00   |
| LOWER RAQUET___HYD<br>24057 | 28.35<br>-0.58<br>0.00  | 24.71<br>-0.53<br>0.00 | 26.24<br>-0.78<br>0.00 | 24.18<br>-0.77<br>0.00 | 24.86<br>-0.80<br>0.00 | 28.49<br>-0.55<br>0.00 | 46.10<br>-0.70<br>0.00  | 50.58<br>-0.56<br>0.00 | 51.58<br>-0.95<br>0.00 | 50.36<br>-0.87<br>0.00 | 50.40<br>-0.77<br>0.00 | 47.61<br>-1.17<br>0.00  | 47.09<br>-1.26<br>0.00  | 46.75<br>-1.55<br>0.00  | 46.51<br>-1.69<br>0.00  | 46.34<br>-1.43<br>0.00  | 46.57<br>-1.19<br>0.00  | 46.39<br>-1.29<br>0.00  | 52.46<br>0.05<br>0.00  | 56.22<br>-0.17<br>0.00 | 50.72<br>-0.15<br>0.00 | 48.20<br>-0.49<br>0.00  | 42.22<br>-0.60<br>0.00  | 36.10<br>-0.55<br>0.00  |
| LOWER___HUDSON<br>24059     | 30.55<br>1.62<br>0.00   | 26.65<br>1.41<br>0.00  | 28.61<br>1.59<br>0.00  | 26.45<br>1.50<br>0.00  | 27.25<br>1.59<br>0.00  | 30.72<br>1.68<br>0.00  | 49.89<br>3.09<br>0.00   | 53.70<br>2.56<br>0.00  | 55.16<br>2.63<br>0.00  | 54.05<br>2.82<br>0.00  | 54.29<br>3.12<br>0.00  | 51.85<br>3.07<br>0.00   | 51.44<br>3.09<br>0.00   | 51.44<br>3.14<br>0.00   | 51.28<br>3.08<br>0.00   | 50.54<br>2.77<br>0.00   | 50.58<br>2.82<br>0.00   | 50.54<br>2.86<br>0.00   | 55.29<br>2.88<br>0.00  | 59.49<br>3.10<br>0.00  | 53.72<br>2.85<br>0.00  | 51.27<br>2.58<br>0.00   | 45.26<br>2.44<br>0.00   | 38.85<br>2.20<br>0.00   |
| MG INDUSTRY___DRP<br>24185  | 29.86<br>0.93<br>0.00   | 26.07<br>0.83<br>0.00  | 27.99<br>0.97<br>0.00  | 25.87<br>0.92<br>0.00  | 26.61<br>0.95<br>0.00  | 29.94<br>0.90<br>0.00  | 48.11<br>1.31<br>0.00   | 52.32<br>1.18<br>0.00  | 53.84<br>1.31<br>0.00  | 52.77<br>1.54<br>0.00  | 52.91<br>1.74<br>0.00  | 50.54<br>1.76<br>0.00   | 50.19<br>1.84<br>0.00   | 50.18<br>1.88<br>0.00   | 50.13<br>1.93<br>0.00   | 49.35<br>1.58<br>0.00   | 49.34<br>1.58<br>0.00   | 49.30<br>1.62<br>0.00   | 53.88<br>1.47<br>0.00  | 57.91<br>1.52<br>0.00  | 52.40<br>1.53<br>0.00  | 50.05<br>1.36<br>0.00   | 44.15<br>1.33<br>0.00   | 37.90<br>1.25<br>0.00   |
| MILLIKEN___I<br>23584       | 26.47<br>-2.46<br>0.00  | 22.99<br>-2.25<br>0.00 | 24.56<br>-2.46<br>0.00 | 22.68<br>-2.27<br>0.00 | 23.32<br>-2.34<br>0.00 | 26.66<br>-2.38<br>0.00 | 43.71<br>-3.09<br>0.00  | 47.71<br>-3.43<br>0.00 | 48.96<br>-3.57<br>0.00 | 47.80<br>-3.43<br>0.00 | 47.64<br>-3.53<br>0.00 | 45.41<br>-3.37<br>0.00  | 45.06<br>-3.29<br>0.00  | 45.06<br>-3.24<br>0.00  | 44.87<br>-3.33<br>0.00  | 44.28<br>-3.49<br>0.00  | 44.32<br>-3.44<br>0.00  | 44.20<br>-3.48<br>0.00  | 48.95<br>-3.46<br>0.00 | 53.12<br>-3.27<br>0.00 | 47.21<br>-3.66<br>0.00 | 45.09<br>-3.60<br>0.00  | 39.31<br>-3.51<br>0.00  | 33.28<br>-3.37<br>0.00  |



|                             |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| MILLIKEN___2<br>23585       | 26.44<br>-2.49<br>0.00  | 22.99<br>-2.25<br>0.00 | 24.56<br>-2.46<br>0.00 | 22.68<br>-2.27<br>0.00 | 23.32<br>-2.34<br>0.00 | 26.63<br>-2.41<br>0.00 | 43.66<br>-3.14<br>0.00 | 47.71<br>-3.43<br>0.00 | 48.96<br>-3.57<br>0.00 | 47.80<br>-3.43<br>0.00 | 47.64<br>-3.53<br>0.00 | 45.41<br>-3.37<br>0.00 | 45.06<br>-3.29<br>0.00 | 45.06<br>-3.24<br>0.00 | 44.87<br>-3.33<br>0.00 | 44.28<br>-3.49<br>0.00 | 44.27<br>-3.49<br>0.00 | 44.20<br>-3.48<br>0.00 | 48.95<br>-3.46<br>0.00 | 53.12<br>-3.27<br>0.00 | 47.16<br>-3.71<br>0.00 | 45.09<br>-3.60<br>0.00 | 39.31<br>-3.51<br>0.00 | 33.28<br>-3.37<br>0.00  |
| MILLIKEN___DIESEL<br>23629  | 26.62<br>-2.31<br>0.00  | 23.12<br>-2.12<br>0.00 | 24.70<br>-2.32<br>0.00 | 22.80<br>-2.15<br>0.00 | 23.45<br>-2.21<br>0.00 | 26.80<br>-2.24<br>0.00 | 43.95<br>-2.85<br>0.00 | 47.97<br>-3.17<br>0.00 | 49.22<br>-3.31<br>0.00 | 48.05<br>-3.18<br>0.00 | 47.95<br>-3.22<br>0.00 | 45.66<br>-3.12<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.52<br>-3.25<br>0.00 | 44.56<br>-3.20<br>0.00 | 44.44<br>-3.24<br>0.00 | 49.21<br>-3.20<br>0.00 | 53.40<br>-2.99<br>0.00 | 47.46<br>-3.41<br>0.00 | 45.33<br>-3.36<br>0.00 | 39.52<br>-3.30<br>0.00 | 33.46<br>-3.19<br>0.00  |
| MODEL_CITY_ENERGY<br>24167  | 28.90<br>-0.03<br>0.00  | 25.16<br>-0.08<br>0.00 | 26.88<br>-0.14<br>0.00 | 24.85<br>-0.10<br>0.00 | 25.56<br>-0.10<br>0.00 | 28.89<br>-0.15<br>0.00 | 45.63<br>-1.17<br>0.00 | 48.48<br>-2.66<br>0.00 | 49.43<br>-3.10<br>0.00 | 48.05<br>-3.18<br>0.00 | 47.59<br>-3.58<br>0.00 | 45.51<br>-3.27<br>0.00 | 45.11<br>-3.24<br>0.00 | 45.06<br>-3.24<br>0.00 | 44.92<br>-3.28<br>0.00 | 44.19<br>-3.58<br>0.00 | 44.08<br>-3.68<br>0.00 | 44.10<br>-3.58<br>0.00 | 48.22<br>-4.19<br>0.00 | 52.95<br>-3.44<br>0.00 | 47.05<br>-3.82<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.41<br>-1.41<br>0.00 | 35.00<br>-1.65<br>0.00  |
| MOHAWK_PAPER___DRP<br>24187 | 30.61<br>1.68<br>0.00   | 26.70<br>1.46<br>0.00  | 28.67<br>1.65<br>0.00  | 26.50<br>1.55<br>0.00  | 27.28<br>1.62<br>0.00  | 30.75<br>1.71<br>0.00  | 50.08<br>3.28<br>0.00  | 54.00<br>2.86<br>0.00  | 55.42<br>2.89<br>0.00  | 54.30<br>3.07<br>0.00  | 54.55<br>3.38<br>0.00  | 52.15<br>3.37<br>0.00  | 51.73<br>3.38<br>0.00  | 51.68<br>3.38<br>0.00  | 51.53<br>3.33<br>0.00  | 50.73<br>2.96<br>0.00  | 50.77<br>3.01<br>0.00  | 50.64<br>2.96<br>0.00  | 55.45<br>3.04<br>0.00  | 59.66<br>3.27<br>0.00  | 53.82<br>2.95<br>0.00  | 51.42<br>2.73<br>0.00  | 45.35<br>2.53<br>0.00  | 38.92<br>2.27<br>0.00   |
| MONGAUP___HYD<br>23641      | 29.74<br>0.81<br>0.00   | 26.02<br>0.78<br>0.00  | 27.86<br>0.84<br>0.00  | 25.77<br>0.82<br>0.00  | 26.48<br>0.82<br>0.00  | 29.77<br>0.73<br>0.00  | 47.60<br>0.80<br>0.00  | 51.86<br>0.72<br>0.00  | 53.84<br>1.31<br>0.00  | 52.92<br>1.69<br>0.00  | 52.91<br>1.74<br>0.00  | 50.63<br>1.85<br>0.00  | 50.19<br>1.84<br>0.00  | 50.28<br>1.98<br>0.00  | 50.32<br>2.12<br>0.00  | 49.39<br>1.62<br>0.00  | 49.38<br>1.62<br>0.00  | 49.35<br>1.67<br>0.00  | 53.98<br>1.57<br>0.00  | 58.03<br>1.64<br>0.00  | 52.45<br>1.58<br>0.00  | 50.05<br>1.36<br>0.00  | 43.89<br>1.07<br>0.00  | 38.08<br>1.43<br>0.00   |
| MONTAUK___DIESEL<br>23721   | 32.77<br>3.36<br>-0.48  | 28.32<br>3.08<br>0.00  | 29.56<br>2.54<br>0.00  | 27.62<br>2.67<br>0.00  | 28.46<br>2.80<br>0.00  | 31.80<br>2.76<br>0.00  | 51.29<br>4.40<br>-0.09 | 57.08<br>5.73<br>-0.21 | 60.51<br>6.83<br>-1.15 | 59.90<br>7.43<br>-1.24 | 60.42<br>7.98<br>-1.27 | 57.64<br>7.46<br>-1.40 | 56.99<br>7.35<br>-1.29 | 57.32<br>7.83<br>-1.19 | 57.15<br>7.71<br>-1.24 | 56.22<br>7.07<br>-1.38 | 55.99<br>6.97<br>-1.26 | 56.04<br>7.10<br>-1.26 | 61.40<br>7.76<br>-1.23 | 64.52<br>7.05<br>-1.08 | 59.85<br>7.63<br>-1.35 | 56.91<br>6.82<br>-1.40 | 50.58<br>5.95<br>-1.81 | 47.85<br>4.95<br>-6.25  |
| N SALMON___HYD<br>24042     | 28.38<br>-0.55<br>0.00  | 24.76<br>-0.48<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.86<br>-0.94<br>0.00 | 50.68<br>-0.46<br>0.00 | 51.90<br>-0.63<br>0.00 | 50.77<br>-0.46<br>0.00 | 50.61<br>-0.56<br>0.00 | 47.85<br>-0.93<br>0.00 | 47.38<br>-0.97<br>0.00 | 47.09<br>-1.21<br>0.00 | 47.00<br>-1.20<br>0.00 | 46.77<br>-1.00<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.82<br>-0.86<br>0.00 | 52.31<br>-0.10<br>0.00 | 56.00<br>-0.39<br>0.00 | 50.67<br>-0.20<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.18<br>-0.64<br>0.00 | 36.28<br>-0.37<br>0.00  |
| N.E_GEN_SANDY PD<br>24062   | 30.23<br>1.30<br>0.00   | 26.40<br>1.16<br>0.00  | 28.29<br>1.27<br>0.00  | 26.17<br>1.22<br>0.00  | 26.92<br>1.26<br>0.00  | 29.13<br>1.31<br>1.22  | 50.41<br>2.11<br>-1.50 | 53.19<br>2.05<br>0.00  | 54.79<br>2.26<br>0.00  | 53.74<br>2.51<br>0.00  | 53.88<br>2.71<br>0.00  | 51.51<br>2.73<br>0.00  | 51.06<br>2.71<br>0.00  | 51.10<br>2.80<br>0.00  | 51.00<br>2.80<br>0.00  | 50.21<br>2.44<br>0.00  | 50.24<br>2.48<br>0.00  | 50.16<br>2.48<br>0.00  | 54.93<br>2.52<br>0.00  | 58.98<br>2.59<br>0.00  | 53.31<br>2.44<br>0.00  | 50.93<br>2.24<br>0.00  | 44.92<br>2.10<br>0.00  | 38.56<br>1.91<br>0.00   |
| NARROWS_GT1_1<br>24228      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_2<br>24229      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_3<br>24230      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_4<br>24231      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_5<br>24232      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_6<br>24233      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_7<br>24234      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT1_8<br>24235      | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |

|                                     |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|-------------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| NARROWS_GT1_GRP<br>23726            | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_1<br>24236              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_2<br>24237              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_3<br>24238              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_4<br>24239              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_5<br>24240              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_6<br>24241              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_7<br>24242              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_8<br>24243              | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NARROWS_GT2_GRP<br>23741            | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00  | 28.97<br>1.95<br>0.00  | 26.90<br>1.95<br>0.00  | 27.61<br>1.95<br>0.00  | 31.16<br>2.12<br>0.00  | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| NEG CAPITAL___MECHNVIL<br>23645     | 30.81<br>1.88<br>0.00   | 26.88<br>1.64<br>0.00  | 28.83<br>1.81<br>0.00  | 26.67<br>1.72<br>0.00  | 27.48<br>1.82<br>0.00  | 31.01<br>1.97<br>0.00  | 50.59<br>3.79<br>0.00  | 54.16<br>3.02<br>0.00  | 55.52<br>2.99<br>0.00  | 54.46<br>3.23<br>0.00  | 54.70<br>3.53<br>0.00  | 52.29<br>3.51<br>0.00  | 51.83<br>3.48<br>0.00  | 51.83<br>3.53<br>0.00  | 51.67<br>3.47<br>0.00  | 50.97<br>3.20<br>0.00  | 51.01<br>3.25<br>0.00  | 50.97<br>3.29<br>0.00  | 55.82<br>3.41<br>0.00  | 60.11<br>3.72<br>0.00  | 54.18<br>3.31<br>0.00  | 51.71<br>3.02<br>0.00  | 45.60<br>2.78<br>0.00  | 39.14<br>2.49<br>0.00   |
| NEG CENTRAL_HIGH_ACRES<br>23767     | 29.34<br>0.41<br>0.00   | 25.54<br>0.30<br>0.00  | 27.29<br>0.27<br>0.00  | 25.22<br>0.27<br>0.00  | 25.94<br>0.28<br>0.00  | 29.39<br>0.35<br>0.00  | 47.22<br>0.42<br>0.00  | 51.04<br>-0.10<br>0.00 | 52.21<br>-0.32<br>0.00 | 50.82<br>-0.41<br>0.00 | 50.66<br>-0.51<br>0.00 | 48.34<br>-0.44<br>0.00 | 47.91<br>-0.44<br>0.00 | 47.91<br>-0.39<br>0.00 | 47.67<br>-0.53<br>0.00 | 47.05<br>-0.72<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.96<br>-0.72<br>0.00 | 51.52<br>-0.89<br>0.00 | 56.11<br>-0.28<br>0.00 | 50.31<br>-0.56<br>0.00 | 49.08<br>0.39<br>0.00  | 43.29<br>0.47<br>0.00  | 36.54<br>-0.11<br>0.00  |
| NEG CENTRAL___DRP<br>24199          | 28.26<br>-0.67<br>0.00  | 24.61<br>-0.63<br>0.00 | 26.34<br>-0.68<br>0.00 | 24.35<br>-0.60<br>0.00 | 25.02<br>-0.64<br>0.00 | 28.43<br>-0.61<br>0.00 | 46.05<br>-0.75<br>0.00 | 49.96<br>-1.18<br>0.00 | 51.22<br>-1.31<br>0.00 | 50.10<br>-1.13<br>0.00 | 49.89<br>-1.28<br>0.00 | 47.61<br>-1.17<br>0.00 | 47.24<br>-1.11<br>0.00 | 47.24<br>-1.06<br>0.00 | 47.14<br>-1.06<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.42<br>-1.34<br>0.00 | 46.35<br>-1.33<br>0.00 | 51.05<br>-1.36<br>0.00 | 55.49<br>-0.90<br>0.00 | 49.45<br>-1.42<br>0.00 | 47.62<br>-1.07<br>0.00 | 41.71<br>-1.11<br>0.00 | 35.40<br>-1.25<br>0.00  |
| NEG CENTRAL___INDECK<br>23768       | 29.71<br>0.78<br>0.00   | 25.85<br>0.61<br>0.00  | 27.64<br>0.62<br>0.00  | 25.52<br>0.57<br>0.00  | 26.28<br>0.62<br>0.00  | 29.88<br>0.84<br>0.00  | 47.88<br>1.08<br>0.00  | 50.88<br>-0.26<br>0.00 | 51.69<br>-0.84<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.56<br>-0.61<br>0.00 | 48.34<br>-0.44<br>0.00 | 47.91<br>-0.44<br>0.00 | 47.91<br>-0.39<br>0.00 | 47.43<br>-0.77<br>0.00 | 46.67<br>-1.10<br>0.00 | 46.57<br>-1.19<br>0.00 | 47.06<br>-0.62<br>0.00 | 51.15<br>-1.26<br>0.00 | 56.00<br>-0.39<br>0.00 | 49.60<br>-1.27<br>0.00 | 48.93<br>0.24<br>0.00  | 44.36<br>1.54<br>0.00  | 36.69<br>0.04<br>0.00   |
| NEG CENTRAL___SENECA<br>23627       | 28.21<br>-0.72<br>0.00  | 24.56<br>-0.68<br>0.00 | 26.26<br>-0.76<br>0.00 | 24.28<br>-0.67<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.37<br>-0.67<br>0.00 | 45.96<br>-0.84<br>0.00 | 49.81<br>-1.33<br>0.00 | 51.01<br>-1.52<br>0.00 | 49.95<br>-1.28<br>0.00 | 49.69<br>-1.48<br>0.00 | 47.41<br>-1.37<br>0.00 | 47.04<br>-1.31<br>0.00 | 47.04<br>-1.26<br>0.00 | 47.00<br>-1.20<br>0.00 | 46.29<br>-1.48<br>0.00 | 46.23<br>-1.53<br>0.00 | 46.11<br>-1.57<br>0.00 | 50.84<br>-1.57<br>0.00 | 55.37<br>-1.02<br>0.00 | 49.14<br>-1.73<br>0.00 | 47.42<br>-1.27<br>0.00 | 41.49<br>-1.33<br>0.00 | 35.22<br>-1.43<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147 | 27.92<br>-1.01<br>0.00  | 24.31<br>-0.93<br>0.00 | 25.99<br>-1.03<br>0.00 | 24.00<br>-0.95<br>0.00 | 24.68<br>-0.98<br>0.00 | 28.11<br>-0.93<br>0.00 | 46.10<br>-0.70<br>0.00 | 50.32<br>-0.82<br>0.00 | 51.43<br>-1.10<br>0.00 | 50.26<br>-0.97<br>0.00 | 50.30<br>-0.87<br>0.00 | 47.95<br>-0.83<br>0.00 | 47.58<br>-0.77<br>0.00 | 47.58<br>-0.72<br>0.00 | 47.28<br>-0.92<br>0.00 | 46.62<br>-1.15<br>0.00 | 46.66<br>-1.10<br>0.00 | 46.54<br>-1.14<br>0.00 | 51.41<br>-1.00<br>0.00 | 55.71<br>-0.68<br>0.00 | 49.65<br>-1.22<br>0.00 | 47.52<br>-1.17<br>0.00 | 41.58<br>-1.24<br>0.00 | 35.15<br>-1.50<br>0.00  |

|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG MILLWOOD___DRP<br>24198      | 30.58<br>1.65<br>0.00  | 26.73<br>1.49<br>0.00  | 28.59<br>1.57<br>0.00  | 26.42<br>1.47<br>0.00  | 27.15<br>1.49<br>0.00  | 30.58<br>1.54<br>0.00  | 49.09<br>2.29<br>0.00  | 54.46<br>3.32<br>0.00  | 56.21<br>3.68<br>0.00  | 55.28<br>4.05<br>0.00  | 55.57<br>4.40<br>0.00  | 53.17<br>4.39<br>0.00  | 52.85<br>4.50<br>0.00  | 52.94<br>4.64<br>0.00  | 52.68<br>4.48<br>0.00  | 51.78<br>4.01<br>0.00  | 51.77<br>4.01<br>0.00  | 51.73<br>4.05<br>0.00  | 56.60<br>4.19<br>0.00  | 60.79<br>4.40<br>0.00  | 54.94<br>4.07<br>0.00  | 52.44<br>3.75<br>0.00  | 46.25<br>3.43<br>0.00  | 39.29<br>2.64<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793      | 28.18<br>-0.75<br>0.00 | 24.61<br>-0.63<br>0.00 | 26.16<br>-0.86<br>0.00 | 24.13<br>-0.82<br>0.00 | 24.81<br>-0.85<br>0.00 | 28.31<br>-0.73<br>0.00 | 45.54<br>-1.26<br>0.00 | 50.27<br>-0.87<br>0.00 | 51.58<br>-0.95<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.35<br>-0.82<br>0.00 | 47.66<br>-1.12<br>0.00 | 47.19<br>-1.16<br>0.00 | 46.90<br>-1.40<br>0.00 | 46.85<br>-1.35<br>0.00 | 46.58<br>-1.19<br>0.00 | 46.76<br>-1.00<br>0.00 | 46.58<br>-1.10<br>0.00 | 51.83<br>-0.58<br>0.00 | 55.54<br>-0.85<br>0.00 | 50.26<br>-0.61<br>0.00 | 47.81<br>-0.88<br>0.00 | 42.05<br>-0.77<br>0.00 | 36.36<br>-0.29<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792  | 28.32<br>-0.61<br>0.00 | 24.71<br>-0.53<br>0.00 | 26.29<br>-0.73<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.43<br>-0.61<br>0.00 | 45.72<br>-1.08<br>0.00 | 50.53<br>-0.61<br>0.00 | 51.85<br>-0.68<br>0.00 | 50.72<br>-0.51<br>0.00 | 50.50<br>-0.67<br>0.00 | 47.85<br>-0.93<br>0.00 | 47.38<br>-0.97<br>0.00 | 47.09<br>-1.21<br>0.00 | 47.09<br>-1.11<br>0.00 | 46.81<br>-0.96<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.87<br>-0.81<br>0.00 | 52.04<br>-0.37<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.46<br>-0.41<br>0.00 | 48.01<br>-0.68<br>0.00 | 42.09<br>-0.73<br>0.00 | 36.28<br>-0.37<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915 | 28.38<br>-0.55<br>0.00 | 24.76<br>-0.48<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.97<br>-0.69<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.82<br>-0.98<br>0.00 | 50.68<br>-0.46<br>0.00 | 51.95<br>-0.58<br>0.00 | 50.87<br>-0.36<br>0.00 | 50.71<br>-0.46<br>0.00 | 47.95<br>-0.83<br>0.00 | 47.53<br>-0.82<br>0.00 | 47.14<br>-1.16<br>0.00 | 47.14<br>-1.06<br>0.00 | 46.86<br>-0.91<br>0.00 | 47.04<br>-0.72<br>0.00 | 46.87<br>-0.81<br>0.00 | 52.20<br>-0.21<br>0.00 | 55.94<br>-0.45<br>0.00 | 50.62<br>-0.25<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.47<br>-0.18<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913 | 28.38<br>-0.55<br>0.00 | 24.76<br>-0.48<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.97<br>-0.69<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.82<br>-0.98<br>0.00 | 50.68<br>-0.46<br>0.00 | 51.95<br>-0.58<br>0.00 | 50.87<br>-0.36<br>0.00 | 50.71<br>-0.46<br>0.00 | 47.95<br>-0.83<br>0.00 | 47.53<br>-0.82<br>0.00 | 47.14<br>-1.16<br>0.00 | 47.14<br>-1.06<br>0.00 | 46.86<br>-0.91<br>0.00 | 47.04<br>-0.72<br>0.00 | 46.87<br>-0.81<br>0.00 | 52.20<br>-0.21<br>0.00 | 55.94<br>-0.45<br>0.00 | 50.62<br>-0.25<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.47<br>-0.18<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628  | 28.38<br>-0.55<br>0.00 | 24.76<br>-0.48<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.97<br>-0.69<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.82<br>-0.98<br>0.00 | 50.68<br>-0.46<br>0.00 | 51.95<br>-0.58<br>0.00 | 50.87<br>-0.36<br>0.00 | 50.71<br>-0.46<br>0.00 | 47.95<br>-0.83<br>0.00 | 47.53<br>-0.82<br>0.00 | 47.14<br>-1.16<br>0.00 | 47.14<br>-1.06<br>0.00 | 46.86<br>-0.91<br>0.00 | 47.04<br>-0.72<br>0.00 | 46.87<br>-0.81<br>0.00 | 52.20<br>-0.21<br>0.00 | 55.94<br>-0.45<br>0.00 | 50.62<br>-0.25<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.47<br>-0.18<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 28.87<br>-0.06<br>0.00 | 25.11<br>-0.13<br>0.00 | 26.83<br>-0.19<br>0.00 | 24.80<br>-0.15<br>0.00 | 25.51<br>-0.15<br>0.00 | 28.87<br>-0.17<br>0.00 | 45.63<br>-1.17<br>0.00 | 48.48<br>-2.66<br>0.00 | 49.43<br>-3.10<br>0.00 | 48.11<br>-3.12<br>0.00 | 47.64<br>-3.53<br>0.00 | 45.51<br>-3.27<br>0.00 | 45.11<br>-3.24<br>0.00 | 45.11<br>-3.19<br>0.00 | 44.97<br>-3.23<br>0.00 | 44.19<br>-3.58<br>0.00 | 44.13<br>-3.63<br>0.00 | 44.15<br>-3.53<br>0.00 | 48.27<br>-4.14<br>0.00 | 53.01<br>-3.38<br>0.00 | 47.05<br>-3.82<br>0.00 | 46.79<br>-1.90<br>0.00 | 41.36<br>-1.46<br>0.00 | 34.96<br>-1.69<br>0.00 |
| NEG WEST___LANCASTR<br>23811     | 27.63<br>-1.30<br>0.00 | 24.03<br>-1.21<br>0.00 | 25.70<br>-1.32<br>0.00 | 23.75<br>-1.20<br>0.00 | 24.43<br>-1.23<br>0.00 | 27.88<br>-1.16<br>0.00 | 45.26<br>-1.54<br>0.00 | 48.38<br>-2.76<br>0.00 | 49.06<br>-3.47<br>0.00 | 48.21<br>-3.02<br>0.00 | 48.05<br>-3.12<br>0.00 | 45.95<br>-2.83<br>0.00 | 45.59<br>-2.76<br>0.00 | 45.60<br>-2.70<br>0.00 | 45.36<br>-2.84<br>0.00 | 44.52<br>-3.25<br>0.00 | 44.32<br>-3.44<br>0.00 | 44.15<br>-3.53<br>0.00 | 48.79<br>-3.62<br>0.00 | 53.74<br>-2.65<br>0.00 | 46.80<br>-4.07<br>0.00 | 45.57<br>-3.12<br>0.00 | 39.87<br>-2.95<br>0.00 | 33.68<br>-2.97<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528       | 28.12<br>-0.81<br>0.00 | 24.51<br>-0.73<br>0.00 | 26.26<br>-0.76<br>0.00 | 24.28<br>-0.67<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.34<br>-0.70<br>0.00 | 46.19<br>-0.61<br>0.00 | 50.27<br>-0.87<br>0.00 | 51.37<br>-1.16<br>0.00 | 50.56<br>-0.67<br>0.00 | 50.61<br>-0.56<br>0.00 | 48.34<br>-0.44<br>0.00 | 47.96<br>-0.39<br>0.00 | 47.96<br>-0.34<br>0.00 | 47.81<br>-0.39<br>0.00 | 46.96<br>-0.81<br>0.00 | 46.85<br>-0.91<br>0.00 | 46.68<br>-1.00<br>0.00 | 51.52<br>-0.89<br>0.00 | 55.88<br>-0.51<br>0.00 | 49.60<br>-1.27<br>0.00 | 47.42<br>-1.27<br>0.00 | 41.49<br>-1.33<br>0.00 | 35.37<br>-1.28<br>0.00 |
| NEG___GEN_MONROE<br>24207        | 30.23<br>1.30<br>0.00  | 26.30<br>1.06<br>0.00  | 28.13<br>1.11<br>0.00  | 25.97<br>1.02<br>0.00  | 26.71<br>1.05<br>0.00  | 30.32<br>1.28<br>0.00  | 48.95<br>2.15<br>0.00  | 52.78<br>1.64<br>0.00  | 53.63<br>1.10<br>0.00  | 52.25<br>1.02<br>0.00  | 52.35<br>1.18<br>0.00  | 50.00<br>1.22<br>0.00  | 49.56<br>1.21<br>0.00  | 49.56<br>1.26<br>0.00  | 48.97<br>0.77<br>0.00  | 48.25<br>0.48<br>0.00  | 48.19<br>0.43<br>0.00  | 48.11<br>0.43<br>0.00  | 52.78<br>0.37<br>0.00  | 57.74<br>1.35<br>0.00  | 51.48<br>0.61<br>0.00  | 50.49<br>1.80<br>0.00  | 44.70<br>1.88<br>0.00  | 37.31<br>0.66<br>0.00  |
| NEPA___ENERGY<br>23901           | 26.27<br>-2.66<br>0.00 | 22.89<br>-2.35<br>0.00 | 24.48<br>-2.54<br>0.00 | 22.63<br>-2.32<br>0.00 | 23.27<br>-2.39<br>0.00 | 26.72<br>-2.32<br>0.00 | 44.13<br>-2.67<br>0.00 | 47.51<br>-3.63<br>0.00 | 48.01<br>-4.52<br>0.00 | 47.54<br>-3.69<br>0.00 | 47.49<br>-3.68<br>0.00 | 45.41<br>-3.37<br>0.00 | 45.06<br>-3.29<br>0.00 | 45.11<br>-3.19<br>0.00 | 44.92<br>-3.28<br>0.00 | 44.09<br>-3.68<br>0.00 | 43.84<br>-3.92<br>0.00 | 43.48<br>-4.20<br>0.00 | 48.53<br>-3.88<br>0.00 | 53.46<br>-2.93<br>0.00 | 45.94<br>-4.93<br>0.00 | 43.87<br>-4.82<br>0.00 | 37.94<br>-4.88<br>0.00 | 32.22<br>-4.43<br>0.00 |
| NEVERSINK___HYD<br>23608         | 29.65<br>0.72<br>0.00  | 25.92<br>0.68<br>0.00  | 27.75<br>0.73<br>0.00  | 25.65<br>0.70<br>0.00  | 26.38<br>0.72<br>0.00  | 29.71<br>0.67<br>0.00  | 47.46<br>0.66<br>0.00  | 51.86<br>0.72<br>0.00  | 53.79<br>1.26<br>0.00  | 52.92<br>1.69<br>0.00  | 52.76<br>1.59<br>0.00  | 50.39<br>1.61<br>0.00  | 49.99<br>1.64<br>0.00  | 50.04<br>1.74<br>0.00  | 50.22<br>2.02<br>0.00  | 49.30<br>1.53<br>0.00  | 49.29<br>1.53<br>0.00  | 49.21<br>1.53<br>0.00  | 53.93<br>1.52<br>0.00  | 57.97<br>1.58<br>0.00  | 52.35<br>1.48<br>0.00  | 50.00<br>1.31<br>0.00  | 43.72<br>0.90<br>0.00  | 37.82<br>1.17<br>0.00  |
| NIAGARA___<br>23760              | 28.84<br>-0.09<br>0.00 | 25.09<br>-0.15<br>0.00 | 26.80<br>-0.22<br>0.00 | 24.78<br>-0.17<br>0.00 | 25.51<br>-0.15<br>0.00 | 28.78<br>-0.26<br>0.00 | 45.40<br>-1.40<br>0.00 | 48.17<br>-2.97<br>0.00 | 49.17<br>-3.36<br>0.00 | 47.75<br>-3.48<br>0.00 | 47.28<br>-3.89<br>0.00 | 45.17<br>-3.61<br>0.00 | 44.77<br>-3.58<br>0.00 | 44.77<br>-3.53<br>0.00 | 44.63<br>-3.57<br>0.00 | 43.90<br>-3.87<br>0.00 | 43.80<br>-3.96<br>0.00 | 43.87<br>-3.81<br>0.00 | 47.90<br>-4.51<br>0.00 | 52.56<br>-3.83<br>0.00 | 46.80<br>-4.07<br>0.00 | 46.69<br>-2.00<br>0.00 | 41.32<br>-1.50<br>0.00 | 34.96<br>-1.69<br>0.00 |
| NINE_MILE_1<br>23575             | 28.26<br>-0.67<br>0.00 | 24.63<br>-0.61<br>0.00 | 26.37<br>-0.65<br>0.00 | 24.35<br>-0.60<br>0.00 | 25.04<br>-0.62<br>0.00 | 28.37<br>-0.67<br>0.00 | 45.72<br>-1.08<br>0.00 | 49.81<br>-1.33<br>0.00 | 51.16<br>-1.37<br>0.00 | 49.85<br>-1.38<br>0.00 | 49.74<br>-1.43<br>0.00 | 47.41<br>-1.37<br>0.00 | 47.00<br>-1.35<br>0.00 | 47.00<br>-1.30<br>0.00 | 46.90<br>-1.30<br>0.00 | 46.43<br>-1.34<br>0.00 | 46.42<br>-1.34<br>0.00 | 46.35<br>-1.33<br>0.00 | 50.94<br>-1.47<br>0.00 | 54.98<br>-1.41<br>0.00 | 49.45<br>-1.42<br>0.00 | 47.52<br>-1.17<br>0.00 | 41.79<br>-1.03<br>0.00 | 35.66<br>-0.99<br>0.00 |
| NINE_MILE_2<br>23744             | 28.21<br>-0.72<br>0.00 | 24.58<br>-0.66<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.30<br>-0.65<br>0.00 | 24.99<br>-0.67<br>0.00 | 28.31<br>-0.73<br>0.00 | 45.63<br>-1.17<br>0.00 | 49.71<br>-1.43<br>0.00 | 51.06<br>-1.47<br>0.00 | 49.74<br>-1.49<br>0.00 | 49.63<br>-1.54<br>0.00 | 47.32<br>-1.46<br>0.00 | 46.90<br>-1.45<br>0.00 | 46.90<br>-1.40<br>0.00 | 46.80<br>-1.40<br>0.00 | 46.34<br>-1.43<br>0.00 | 46.33<br>-1.43<br>0.00 | 46.25<br>-1.43<br>0.00 | 50.84<br>-1.57<br>0.00 | 54.87<br>-1.52<br>0.00 | 49.34<br>-1.53<br>0.00 | 47.42<br>-1.27<br>0.00 | 41.71<br>-1.11<br>0.00 | 35.59<br>-1.06<br>0.00 |
| NM_CAPITAL___DRP<br>24208        | 30.32<br>1.39<br>0.00  | 26.48<br>1.24<br>0.00  | 28.43<br>1.41<br>0.00  | 26.27<br>1.32<br>0.00  | 27.02<br>1.36<br>0.00  | 30.46<br>1.42<br>0.00  | 49.33<br>2.53<br>0.00  | 53.34<br>2.20<br>0.00  | 54.84<br>2.31<br>0.00  | 53.74<br>2.51<br>0.00  | 53.93<br>2.76<br>0.00  | 51.56<br>2.78<br>0.00  | 51.15<br>2.80<br>0.00  | 51.15<br>2.85<br>0.00  | 51.04<br>2.84<br>0.00  | 50.25<br>2.48<br>0.00  | 50.24<br>2.48<br>0.00  | 50.30<br>2.62<br>0.00  | 55.08<br>2.67<br>0.00  | 59.21<br>2.82<br>0.00  | 53.46<br>2.59<br>0.00  | 51.08<br>2.39<br>0.00  | 45.09<br>2.27<br>0.00  | 38.70<br>2.05<br>0.00  |

|                               |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |
|-------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NM_CENTRAL___DRP<br>24181     | 28.61<br>-0.32<br>0.00  | 24.91<br>-0.33<br>0.00 | 26.67<br>-0.35<br>0.00 | 24.63<br>-0.32<br>0.00 | 25.33<br>-0.33<br>0.00 | 28.72<br>-0.32<br>0.00 | 46.47<br>-0.33<br>0.00  | 50.53<br>-0.61<br>0.00 | 51.85<br>-0.68<br>0.00 | 50.56<br>-0.67<br>0.00 | 50.45<br>-0.72<br>0.00 | 48.15<br>-0.63<br>0.00  | 47.72<br>-0.63<br>0.00  | 47.72<br>-0.58<br>0.00  | 47.57<br>-0.63<br>0.00  | 47.05<br>-0.72<br>0.00  | 47.04<br>-0.72<br>0.00  | 46.96<br>-0.72<br>0.00  | 51.68<br>-0.73<br>0.00 | 55.88<br>-0.51<br>0.00 | 50.11<br>-0.76<br>0.00 | 48.15<br>-0.54<br>0.00  | 42.26<br>-0.56<br>0.00  | 36.03<br>-0.62<br>0.00  |
| NM_FRONTIER___DRP<br>24179    | 29.07<br>0.14<br>0.00   | 25.29<br>0.05<br>0.00  | 27.02<br>0.00<br>0.00  | 24.97<br>0.02<br>0.00  | 25.69<br>0.03<br>0.00  | 29.04<br>0.00<br>0.00  | 45.77<br>-1.03<br>0.00  | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.11<br>-3.12<br>0.00 | 47.64<br>-3.53<br>0.00 | 45.56<br>-3.22<br>0.00  | 45.11<br>-3.24<br>0.00  | 45.11<br>-3.19<br>0.00  | 44.97<br>-3.23<br>0.00  | 44.23<br>-3.54<br>0.00  | 44.13<br>-3.63<br>0.00  | 44.20<br>-3.48<br>0.00  | 48.22<br>-4.19<br>0.00 | 53.01<br>-3.38<br>0.00 | 47.11<br>-3.76<br>0.00 | 47.03<br>-1.66<br>0.00  | 41.62<br>-1.20<br>0.00  | 35.22<br>-1.43<br>0.00  |
| NM_ST_REGIS___HYD<br>24053    | 28.35<br>-0.58<br>0.00  | 24.74<br>-0.50<br>0.00 | 26.26<br>-0.76<br>0.00 | 24.20<br>-0.75<br>0.00 | 24.89<br>-0.77<br>0.00 | 28.49<br>-0.55<br>0.00 | 46.05<br>-0.75<br>0.00  | 50.63<br>-0.51<br>0.00 | 51.74<br>-0.79<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.45<br>-0.72<br>0.00 | 47.66<br>-1.12<br>0.00  | 47.19<br>-1.16<br>0.00  | 46.85<br>-1.45<br>0.00  | 46.66<br>-1.54<br>0.00  | 46.48<br>-1.29<br>0.00  | 46.71<br>-1.05<br>0.00  | 46.54<br>-1.14<br>0.00  | 52.46<br>0.05<br>0.00  | 56.22<br>-0.17<br>0.00 | 50.77<br>-0.10<br>0.00 | 48.20<br>-0.49<br>0.00  | 42.22<br>-0.60<br>0.00  | 36.17<br>-0.48<br>0.00  |
| NORTHPORT___1<br>23551        | 31.49<br>2.08<br>-0.48  | 27.16<br>1.92<br>0.00  | 28.53<br>1.51<br>0.00  | 26.57<br>1.62<br>0.00  | 27.35<br>1.69<br>0.00  | 30.64<br>1.60<br>0.00  | 48.99<br>2.11<br>-0.08  | 54.18<br>2.91<br>-0.13 | 56.92<br>3.62<br>-0.77 | 56.23<br>4.15<br>-0.85 | 56.50<br>4.45<br>-0.88 | 53.99<br>4.24<br>-0.97  | 53.41<br>4.21<br>-0.85  | 53.54<br>4.49<br>-0.75  | 53.52<br>4.53<br>-0.79  | 52.61<br>3.97<br>-0.87  | 52.43<br>3.87<br>-0.80  | 52.53<br>4.05<br>-0.80  | 57.46<br>4.24<br>-0.81 | 60.26<br>3.16<br>-0.71 | 55.89<br>4.12<br>-0.90 | 53.35<br>3.70<br>-0.96  | 47.34<br>3.25<br>-1.27  | 45.40<br>2.97<br>-5.78  |
| NORTHPORT___2<br>23552        | 31.46<br>2.05<br>-0.48  | 27.13<br>1.89<br>0.00  | 28.48<br>1.46<br>0.00  | 26.52<br>1.57<br>0.00  | 27.33<br>1.67<br>0.00  | 30.61<br>1.57<br>0.00  | 48.80<br>1.92<br>-0.08  | 53.93<br>2.66<br>-0.13 | 56.71<br>3.41<br>-0.77 | 55.97<br>3.89<br>-0.85 | 56.25<br>4.20<br>-0.88 | 53.75<br>4.00<br>-0.97  | 53.17<br>3.97<br>-0.85  | 53.30<br>4.25<br>-0.75  | 53.28<br>4.29<br>-0.79  | 52.41<br>3.77<br>-0.87  | 52.19<br>3.63<br>-0.80  | 52.29<br>3.81<br>-0.80  | 57.20<br>3.98<br>-0.81 | 60.03<br>2.93<br>-0.71 | 55.69<br>3.92<br>-0.90 | 53.11<br>3.46<br>-0.96  | 47.17<br>3.08<br>-1.27  | 45.33<br>2.90<br>-5.78  |
| NORTHPORT___3<br>23553        | 31.78<br>2.37<br>-0.48  | 27.39<br>2.15<br>0.00  | 28.80<br>1.78<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.99<br>1.95<br>0.00  | 49.04<br>2.15<br>-0.09  | 53.94<br>2.66<br>-0.14 | 56.46<br>3.15<br>-0.78 | 55.67<br>3.59<br>-0.85 | 55.89<br>3.84<br>-0.88 | 53.55<br>3.80<br>-0.97  | 52.98<br>3.77<br>-0.86  | 53.01<br>3.96<br>-0.75  | 53.00<br>4.00<br>-0.80  | 52.20<br>3.54<br>-0.89  | 51.96<br>3.39<br>-0.81  | 52.11<br>3.62<br>-0.82  | 56.85<br>3.62<br>-0.82 | 59.59<br>2.48<br>-0.72 | 55.30<br>3.51<br>-0.92 | 52.97<br>3.31<br>-0.97  | 47.35<br>3.25<br>-1.28  | 45.96<br>3.52<br>-5.79  |
| NORTHPORT___4<br>23650        | 31.81<br>2.40<br>-0.48  | 27.41<br>2.17<br>0.00  | 28.83<br>1.81<br>0.00  | 26.82<br>1.87<br>0.00  | 27.61<br>1.95<br>0.00  | 31.04<br>2.00<br>0.00  | 49.04<br>2.15<br>-0.09  | 53.94<br>2.66<br>-0.14 | 56.46<br>3.15<br>-0.78 | 55.67<br>3.59<br>-0.85 | 55.89<br>3.84<br>-0.88 | 53.51<br>3.76<br>-0.97  | 52.93<br>3.72<br>-0.86  | 53.01<br>3.96<br>-0.75  | 53.00<br>4.00<br>-0.80  | 52.20<br>3.54<br>-0.89  | 51.91<br>3.34<br>-0.81  | 52.11<br>3.62<br>-0.81  | 56.79<br>3.56<br>-0.82 | 59.59<br>2.48<br>-0.72 | 55.30<br>3.51<br>-0.92 | 52.92<br>3.26<br>-0.97  | 47.35<br>3.25<br>-1.28  | 45.99<br>3.55<br>-5.79  |
| NORTHPORT___IC<br>23718       | 31.49<br>2.08<br>-0.48  | 27.16<br>1.92<br>0.00  | 28.53<br>1.51<br>0.00  | 26.57<br>1.62<br>0.00  | 27.35<br>1.69<br>0.00  | 30.64<br>1.60<br>0.00  | 48.99<br>2.11<br>-0.08  | 54.18<br>2.91<br>-0.13 | 56.92<br>3.62<br>-0.77 | 56.23<br>4.15<br>-0.85 | 56.50<br>4.45<br>-0.88 | 53.99<br>4.24<br>-0.97  | 53.41<br>4.21<br>-0.85  | 53.54<br>4.49<br>-0.75  | 53.52<br>4.53<br>-0.79  | 52.61<br>3.97<br>-0.87  | 52.43<br>3.87<br>-0.80  | 52.53<br>4.05<br>-0.80  | 57.46<br>4.24<br>-0.81 | 60.26<br>3.16<br>-0.71 | 55.89<br>4.12<br>-0.90 | 53.35<br>3.70<br>-0.96  | 47.34<br>3.25<br>-1.27  | 45.40<br>2.97<br>-5.78  |
| NSINS_S_GLNS_FALLS<br>23858   | 31.16<br>2.23<br>0.00   | 27.16<br>1.92<br>0.00  | 29.10<br>2.08<br>0.00  | 26.92<br>1.97<br>0.00  | 27.87<br>2.21<br>0.00  | 31.51<br>2.47<br>0.00  | 51.53<br>4.73<br>0.00   | 54.26<br>3.12<br>0.00  | 55.31<br>2.78<br>0.00  | 54.25<br>3.02<br>0.00  | 54.55<br>3.38<br>0.00  | 52.15<br>3.37<br>0.00   | 51.69<br>3.34<br>0.00   | 51.63<br>3.33<br>0.00   | 51.38<br>3.18<br>0.00   | 51.31<br>3.54<br>0.00   | 51.34<br>3.58<br>0.00   | 51.30<br>3.62<br>0.00   | 56.29<br>3.88<br>0.00  | 60.56<br>4.17<br>0.00  | 54.58<br>3.71<br>0.00  | 52.00<br>3.31<br>0.00   | 45.86<br>3.04<br>0.00   | 39.33<br>2.68<br>0.00   |
| NUCOR_STEEL___DRP<br>24197    | 27.92<br>-1.01<br>0.00  | 24.31<br>-0.93<br>0.00 | 25.99<br>-1.03<br>0.00 | 24.00<br>-0.95<br>0.00 | 24.68<br>-0.98<br>0.00 | 28.11<br>-0.93<br>0.00 | 46.10<br>-0.70<br>0.00  | 50.32<br>-0.82<br>0.00 | 51.43<br>-1.10<br>0.00 | 50.26<br>-0.97<br>0.00 | 50.30<br>-0.87<br>0.00 | 47.95<br>-0.83<br>0.00  | 47.58<br>-0.77<br>0.00  | 47.58<br>-0.72<br>0.00  | 47.28<br>-0.92<br>0.00  | 46.62<br>-1.15<br>0.00  | 46.66<br>-1.10<br>0.00  | 46.54<br>-1.14<br>0.00  | 51.41<br>-1.00<br>0.00 | 55.71<br>-0.68<br>0.00 | 49.65<br>-1.22<br>0.00 | 47.52<br>-1.17<br>0.00  | 41.58<br>-1.24<br>0.00  | 35.15<br>-1.50<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008 | 28.93<br>0.00<br>0.00   | 25.24<br>0.00<br>0.00  | 27.02<br>0.00<br>0.00  | 24.95<br>0.00<br>0.00  | 25.66<br>0.00<br>0.00  | 29.04<br>0.00<br>0.00  | 46.80<br>0.00<br>0.00   | 51.14<br>0.00<br>0.00  | 52.53<br>0.00<br>0.00  | 51.23<br>0.00<br>0.00  | 51.17<br>0.00<br>0.00  | 48.78<br>0.00<br>0.00   | 48.35<br>0.00<br>0.00   | 48.30<br>0.00<br>0.00   | 48.20<br>0.00<br>0.00   | 47.77<br>0.00<br>0.00   | 47.76<br>0.00<br>0.00   | 47.68<br>0.00<br>0.00   | 52.41<br>0.00<br>0.00  | 56.39<br>0.00<br>0.00  | 50.87<br>0.00<br>0.00  | 48.69<br>0.00<br>0.00   | 42.82<br>0.00<br>0.00   | 36.65<br>0.00<br>0.00   |
| NYPA_BRENTWD____GT<br>24164   | 31.84<br>2.43<br>-0.48  | 27.46<br>2.22<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.66<br>2.00<br>0.00  | 30.99<br>1.95<br>0.00  | 49.74<br>2.85<br>-0.09  | 55.15<br>3.78<br>-0.23 | 58.34<br>4.52<br>-1.29 | 57.64<br>5.02<br>-1.39 | 58.01<br>5.42<br>-1.42 | 55.51<br>5.17<br>-1.56  | 54.93<br>5.13<br>-1.45  | 55.06<br>5.41<br>-1.35  | 54.96<br>5.35<br>-1.41  | 54.16<br>4.83<br>-1.56  | 53.87<br>4.68<br>-1.43  | 53.97<br>4.86<br>-1.43  | 58.94<br>5.14<br>-1.39 | 61.78<br>4.17<br>-1.22 | 57.42<br>5.04<br>-1.51 | 54.74<br>4.48<br>-1.57  | 48.81<br>3.98<br>-2.01  | 46.59<br>3.52<br>-6.42  |
| NYPA_GOWANUS____GT5<br>24156  | 51.79<br>1.85<br>-21.01 | 26.88<br>1.64<br>0.00  | 28.94<br>1.92<br>0.00  | 26.87<br>1.92<br>0.00  | 27.58<br>1.92<br>0.00  | 31.13<br>2.09<br>0.00  | 53.54<br>2.71<br>-4.03  | 54.49<br>3.32<br>-0.03 | 57.66<br>3.78<br>-1.35 | 58.70<br>4.20<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.88<br>4.64<br>-4.89  | 58.02<br>5.02<br>-4.70  | 58.03<br>5.01<br>-4.82  | 58.32<br>4.54<br>-6.01  | 57.98<br>4.49<br>-5.73  | 58.03<br>4.53<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.18<br>4.79<br>0.00  | 57.20<br>4.17<br>-2.16 | 57.20<br>3.85<br>-4.66  | 55.58<br>3.34<br>-9.42  | 54.00<br>2.86<br>-14.49 |
| NYPA_GOWANUS____GT6<br>24157  | 51.79<br>1.85<br>-21.01 | 26.88<br>1.64<br>0.00  | 28.94<br>1.92<br>0.00  | 26.87<br>1.92<br>0.00  | 27.58<br>1.92<br>0.00  | 31.13<br>2.09<br>0.00  | 53.54<br>2.71<br>-4.03  | 54.49<br>3.32<br>-0.03 | 57.66<br>3.78<br>-1.35 | 58.70<br>4.20<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.88<br>4.64<br>-4.89  | 58.02<br>5.02<br>-4.70  | 58.03<br>5.01<br>-4.82  | 58.32<br>4.54<br>-6.01  | 57.98<br>4.49<br>-5.73  | 58.03<br>4.53<br>-5.82  | 57.98<br>4.35<br>-1.22 | 61.18<br>4.79<br>0.00  | 57.20<br>4.17<br>-2.16 | 57.20<br>3.85<br>-4.66  | 55.58<br>3.34<br>-9.42  | 54.00<br>2.86<br>-14.49 |
| NYPA_HARLEM__RVR_GT1<br>24160 | 51.97<br>2.03<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.69<br>2.85<br>-12.04 | 64.45<br>3.48<br>-9.83 | 64.53<br>3.99<br>-8.01 | 64.52<br>4.41<br>-8.88 | 64.49<br>4.71<br>-8.61 | 64.55<br>4.68<br>-11.09 | 64.55<br>4.69<br>-11.51 | 64.55<br>4.93<br>-11.32 | 65.56<br>4.96<br>-12.40 | 65.55<br>4.49<br>-13.29 | 65.56<br>4.44<br>-13.36 | 65.51<br>4.48<br>-13.35 | 65.59<br>4.51<br>-8.67 | 64.56<br>4.79<br>-3.38 | 64.52<br>4.37<br>-9.28 | 64.46<br>3.99<br>-11.78 | 64.41<br>3.47<br>-18.12 | 52.47<br>3.01<br>-12.81 |
| NYPA_HARLEM__RVR_GT2<br>24161 | 51.97<br>2.03<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.69<br>2.85<br>-12.04 | 64.45<br>3.48<br>-9.83 | 64.53<br>3.99<br>-8.01 | 64.52<br>4.41<br>-8.88 | 64.49<br>4.71<br>-8.61 | 64.55<br>4.68<br>-11.09 | 64.55<br>4.69<br>-11.51 | 64.55<br>4.93<br>-11.32 | 65.56<br>4.96<br>-12.40 | 65.55<br>4.49<br>-13.29 | 65.56<br>4.44<br>-13.36 | 65.51<br>4.48<br>-13.35 | 65.59<br>4.51<br>-8.67 | 64.56<br>4.79<br>-3.38 | 64.52<br>4.37<br>-9.28 | 64.46<br>3.99<br>-11.78 | 64.41<br>3.47<br>-18.12 | 52.47<br>3.01<br>-12.81 |

|                               |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |
|-------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| NYPA_KENT____GT<br>24152      | 51.85<br>1.91<br>-21.01 | 26.96<br>1.72<br>0.00  | 28.94<br>1.92<br>0.00  | 26.85<br>1.90<br>0.00  | 27.58<br>1.92<br>0.00  | 31.10<br>2.06<br>0.00  | 53.64<br>2.81<br>-4.03  | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.10<br>4.54<br>-5.78  | 57.83<br>4.59<br>-4.89  | 57.88<br>4.88<br>-4.70  | 57.89<br>4.87<br>-4.82  | 58.18<br>4.40<br>-6.01  | 57.88<br>4.39<br>-5.73  | 57.93<br>4.43<br>-5.82  | 57.93<br>4.30<br>-1.22 | 61.07<br>4.68<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66  | 55.67<br>3.43<br>-9.42  | 54.07<br>2.93<br>-14.49 |
| NYPA_POUCH1____GT<br>24155    | 49.06<br>1.71<br>-18.42 | 26.75<br>1.51<br>0.00  | 28.91<br>1.89<br>0.00  | 26.97<br>2.02<br>0.00  | 27.71<br>2.05<br>0.00  | 31.25<br>2.21<br>0.00  | 52.82<br>2.48<br>-3.54  | 54.24<br>3.07<br>-0.03 | 57.29<br>3.57<br>-1.19 | 58.10<br>4.00<br>-2.87 | 59.94<br>4.35<br>-4.42 | 58.19<br>4.34<br>-5.07  | 57.88<br>4.64<br>-4.89  | 57.88<br>4.88<br>-4.70  | 56.57<br>4.82<br>-3.55  | 55.86<br>4.35<br>-3.74  | 55.96<br>4.30<br>-3.90  | 55.85<br>4.39<br>-3.78  | 57.77<br>4.14<br>-1.22 | 61.24<br>4.85<br>0.00  | 56.56<br>3.97<br>-1.72 | 56.11<br>3.65<br>-3.77  | 54.25<br>3.17<br>-8.26  | 52.04<br>2.68<br>-12.71 |
| NYPA_VERNON____GT2<br>24162   | 51.91<br>1.97<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.91<br>1.89<br>0.00  | 26.80<br>1.85<br>0.00  | 27.53<br>1.87<br>0.00  | 31.04<br>2.00<br>0.00  | 53.68<br>2.85<br>-4.03  | 54.60<br>3.43<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.70<br>4.20<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.05<br>4.49<br>-5.78  | 57.79<br>4.55<br>-4.89  | 57.73<br>4.73<br>-4.70  | 57.74<br>4.72<br>-4.82  | 58.03<br>4.25<br>-6.01  | 57.74<br>4.25<br>-5.73  | 57.79<br>4.29<br>-5.82  | 57.93<br>4.30<br>-1.22 | 60.96<br>4.57<br>0.00  | 57.20<br>4.17<br>-2.16 | 57.20<br>3.85<br>-4.66  | 55.67<br>3.43<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| NYPA_VERNON____GT3<br>24163   | 51.91<br>1.97<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.91<br>1.89<br>0.00  | 26.80<br>1.85<br>0.00  | 27.53<br>1.87<br>0.00  | 31.04<br>2.00<br>0.00  | 53.68<br>2.85<br>-4.03  | 54.60<br>3.43<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.70<br>4.20<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.05<br>4.49<br>-5.78  | 57.79<br>4.55<br>-4.89  | 57.73<br>4.73<br>-4.70  | 57.74<br>4.72<br>-4.82  | 58.03<br>4.25<br>-6.01  | 57.74<br>4.25<br>-5.73  | 57.79<br>4.29<br>-5.82  | 57.93<br>4.30<br>-1.22 | 60.96<br>4.57<br>0.00  | 57.20<br>4.17<br>-2.16 | 57.20<br>3.85<br>-4.66  | 55.67<br>3.43<br>-9.42  | 54.11<br>2.97<br>-14.49 |
| NYPA__HOLTSVILL<br>23794      | 31.75<br>2.34<br>-0.48  | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.87<br>1.83<br>0.00  | 49.42<br>2.53<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.91<br>4.73<br>-1.40  | 54.33<br>4.69<br>-1.29  | 54.47<br>4.98<br>-1.19  | 54.45<br>5.01<br>-1.24  | 53.59<br>4.44<br>-1.38  | 53.32<br>4.30<br>-1.26  | 53.42<br>4.48<br>-1.26  | 58.41<br>4.77<br>-1.23 | 61.19<br>3.72<br>-1.08 | 56.90<br>4.68<br>-1.35 | 54.28<br>4.19<br>-1.40  | 48.36<br>3.73<br>-1.81  | 46.28<br>3.37<br>-6.26  |
| NYPA____HELLGATE_GT1<br>24158 | 51.97<br>2.03<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.56<br>2.85<br>-11.91 | 64.29<br>3.48<br>-9.67 | 64.42<br>3.99<br>-7.90 | 64.43<br>4.41<br>-8.79 | 64.44<br>4.71<br>-8.56 | 64.46<br>4.68<br>-11.00 | 64.44<br>4.69<br>-11.40 | 64.45<br>4.93<br>-11.22 | 65.44<br>4.96<br>-12.28 | 65.44<br>4.49<br>-13.18 | 65.43<br>4.44<br>-13.23 | 65.39<br>4.48<br>-13.23 | 65.47<br>4.51<br>-8.55 | 64.51<br>4.79<br>-3.33 | 64.40<br>4.37<br>-9.16 | 64.35<br>3.99<br>-11.67 | 64.28<br>3.47<br>-17.99 | 52.27<br>3.01<br>-12.61 |
| NYPA____HELLGATE_GT2<br>24159 | 51.97<br>2.03<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.88<br>1.86<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 31.07<br>2.03<br>0.00  | 61.56<br>2.85<br>-11.91 | 64.29<br>3.48<br>-9.67 | 64.42<br>3.99<br>-7.90 | 64.43<br>4.41<br>-8.79 | 64.44<br>4.71<br>-8.56 | 64.46<br>4.68<br>-11.00 | 64.44<br>4.69<br>-11.40 | 64.45<br>4.93<br>-11.22 | 65.44<br>4.96<br>-12.28 | 65.44<br>4.49<br>-13.18 | 65.43<br>4.44<br>-13.23 | 65.39<br>4.48<br>-13.23 | 65.47<br>4.51<br>-8.55 | 64.51<br>4.79<br>-3.33 | 64.40<br>4.37<br>-9.16 | 64.35<br>3.99<br>-11.67 | 64.28<br>3.47<br>-17.99 | 52.27<br>3.01<br>-12.61 |
| O.H_GEN_BRUCE<br>24063        | 28.84<br>-0.09<br>0.00  | 25.11<br>-0.13<br>0.00 | 26.83<br>-0.19<br>0.00 | 24.80<br>-0.15<br>0.00 | 25.51<br>-0.15<br>0.00 | 27.56<br>-0.26<br>1.22 | 46.94<br>-1.36<br>-1.50 | 48.28<br>-2.86<br>0.00 | 49.27<br>-3.26<br>0.00 | 47.85<br>-3.38<br>0.00 | 47.38<br>-3.79<br>0.00 | 45.27<br>-3.51<br>0.00  | 44.87<br>-3.48<br>0.00  | 44.87<br>-3.43<br>0.00  | 44.73<br>-3.47<br>0.00  | 44.00<br>-3.77<br>0.00  | 43.89<br>-3.87<br>0.00  | 43.96<br>-3.72<br>0.00  | 48.01<br>-4.40<br>0.00 | 52.67<br>-3.72<br>0.00 | 46.90<br>-3.97<br>0.00 | 46.74<br>-1.95<br>0.00  | 41.41<br>-1.41<br>0.00  | 35.00<br>-1.65<br>0.00  |
| OAK_ORCHARD__HYD<br>24046     | 29.68<br>0.75<br>0.00   | 25.82<br>0.58<br>0.00  | 27.61<br>0.59<br>0.00  | 25.52<br>0.57<br>0.00  | 26.25<br>0.59<br>0.00  | 29.74<br>0.70<br>0.00  | 47.88<br>1.08<br>0.00   | 51.70<br>0.56<br>0.00  | 52.69<br>0.16<br>0.00  | 51.33<br>0.10<br>0.00  | 51.27<br>0.10<br>0.00  | 48.98<br>0.20<br>0.00   | 48.54<br>0.19<br>0.00   | 48.49<br>0.19<br>0.00   | 48.10<br>-0.10<br>0.00  | 47.44<br>-0.33<br>0.00  | 47.38<br>-0.38<br>0.00  | 47.35<br>-0.33<br>0.00  | 51.89<br>-0.52<br>0.00 | 56.67<br>0.28<br>0.00  | 50.72<br>-0.15<br>0.00 | 49.62<br>0.93<br>0.00   | 43.89<br>1.07<br>0.00   | 36.83<br>0.18<br>0.00   |
| OCC_CHEM__DRP<br>24175        | 29.07<br>0.14<br>0.00   | 25.29<br>0.05<br>0.00  | 27.02<br>0.00<br>0.00  | 24.97<br>0.02<br>0.00  | 25.71<br>0.05<br>0.00  | 29.04<br>0.00<br>0.00  | 45.77<br>-1.03<br>0.00  | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.11<br>-3.12<br>0.00 | 47.64<br>-3.53<br>0.00 | 45.56<br>-3.22<br>0.00  | 45.16<br>-3.19<br>0.00  | 45.16<br>-3.14<br>0.00  | 44.97<br>-3.23<br>0.00  | 44.23<br>-3.54<br>0.00  | 44.13<br>-3.63<br>0.00  | 44.20<br>-3.48<br>0.00  | 48.27<br>-4.14<br>0.00 | 53.01<br>-3.38<br>0.00 | 47.16<br>-3.71<br>0.00 | 47.03<br>-1.66<br>0.00  | 41.66<br>-1.16<br>0.00  | 35.22<br>-1.43<br>0.00  |
| OLIN_CORP_DRP<br>24177        | 28.87<br>-0.06<br>0.00  | 25.11<br>-0.13<br>0.00 | 26.86<br>-0.16<br>0.00 | 24.80<br>-0.15<br>0.00 | 25.53<br>-0.13<br>0.00 | 28.84<br>-0.20<br>0.00 | 45.58<br>-1.22<br>0.00  | 48.38<br>-2.76<br>0.00 | 49.33<br>-3.20<br>0.00 | 47.95<br>-3.28<br>0.00 | 47.49<br>-3.68<br>0.00 | 45.41<br>-3.37<br>0.00  | 45.01<br>-3.34<br>0.00  | 44.97<br>-3.33<br>0.00  | 44.83<br>-3.37<br>0.00  | 44.09<br>-3.68<br>0.00  | 43.99<br>-3.77<br>0.00  | 44.01<br>-3.67<br>0.00  | 48.11<br>-4.30<br>0.00 | 52.84<br>-3.55<br>0.00 | 46.95<br>-3.92<br>0.00 | 46.79<br>-1.90<br>0.00  | 41.36<br>-1.46<br>0.00  | 34.96<br>-1.69<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987   | 28.52<br>-0.41<br>0.00  | 24.84<br>-0.40<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.33<br>-0.47<br>0.00  | 50.42<br>-0.72<br>0.00 | 51.79<br>-0.74<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.05<br>-0.73<br>0.00  | 47.67<br>-0.68<br>0.00  | 47.62<br>-0.68<br>0.00  | 47.53<br>-0.67<br>0.00  | 47.01<br>-0.76<br>0.00  | 47.00<br>-0.76<br>0.00  | 46.92<br>-0.76<br>0.00  | 51.62<br>-0.79<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.06<br>-0.63<br>0.00  | 42.18<br>-0.64<br>0.00  | 35.95<br>-0.70<br>0.00  |
| ONONDAGA__COGEN<br>23986      | 28.50<br>-0.43<br>0.00  | 24.84<br>-0.40<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.38<br>-0.42<br>0.00  | 50.53<br>-0.61<br>0.00 | 51.74<br>-0.79<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.45<br>-0.72<br>0.00 | 48.15<br>-0.63<br>0.00  | 47.72<br>-0.63<br>0.00  | 47.72<br>-0.58<br>0.00  | 47.53<br>-0.67<br>0.00  | 47.01<br>-0.76<br>0.00  | 47.00<br>-0.76<br>0.00  | 46.92<br>-0.76<br>0.00  | 51.62<br>-0.79<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.06<br>-0.63<br>0.00  | 42.22<br>-0.60<br>0.00  | 35.88<br>-0.77<br>0.00  |
| ONTARIO__LFGE<br>23819        | 28.21<br>-0.72<br>0.00  | 24.56<br>-0.68<br>0.00 | 26.26<br>-0.76<br>0.00 | 24.28<br>-0.67<br>0.00 | 24.94<br>-0.72<br>0.00 | 28.37<br>-0.67<br>0.00 | 45.96<br>-0.84<br>0.00  | 49.81<br>-1.33<br>0.00 | 51.01<br>-1.52<br>0.00 | 49.95<br>-1.28<br>0.00 | 49.69<br>-1.48<br>0.00 | 47.41<br>-1.37<br>0.00  | 47.04<br>-1.31<br>0.00  | 47.04<br>-1.26<br>0.00  | 47.00<br>-1.20<br>0.00  | 46.29<br>-1.48<br>0.00  | 46.23<br>-1.53<br>0.00  | 46.11<br>-1.57<br>0.00  | 50.84<br>-1.57<br>0.00 | 55.37<br>-1.02<br>0.00 | 49.14<br>-1.73<br>0.00 | 47.42<br>-1.27<br>0.00  | 41.49<br>-1.33<br>0.00  | 35.22<br>-1.43<br>0.00  |
| OSWEGATCHIE__HYD<br>24044     | 28.44<br>-0.49<br>0.00  | 24.76<br>-0.48<br>0.00 | 26.34<br>-0.68<br>0.00 | 24.28<br>-0.67<br>0.00 | 24.99<br>-0.67<br>0.00 | 28.58<br>-0.46<br>0.00 | 46.43<br>-0.37<br>0.00  | 50.88<br>-0.26<br>0.00 | 52.00<br>-0.53<br>0.00 | 50.62<br>-0.61<br>0.00 | 50.61<br>-0.56<br>0.00 | 47.90<br>-0.88<br>0.00  | 47.33<br>-1.02<br>0.00  | 47.14<br>-1.16<br>0.00  | 46.90<br>-1.30<br>0.00  | 46.72<br>-1.05<br>0.00  | 46.85<br>-0.91<br>0.00  | 46.77<br>-0.91<br>0.00  | 52.51<br>0.10<br>0.00  | 56.45<br>0.06<br>0.00  | 50.67<br>-0.20<br>0.00 | 48.25<br>-0.44<br>0.00  | 42.31<br>-0.51<br>0.00  | 36.10<br>-0.55<br>0.00  |
| OSWEGO__5<br>23606            | 28.41<br>-0.52<br>0.00  | 24.76<br>-0.48<br>0.00 | 26.51<br>-0.51<br>0.00 | 24.48<br>-0.47<br>0.00 | 25.17<br>-0.49<br>0.00 | 28.52<br>-0.52<br>0.00 | 46.00<br>-0.80<br>0.00  | 50.12<br>-1.02<br>0.00 | 51.43<br>-1.10<br>0.00 | 50.15<br>-1.08<br>0.00 | 50.04<br>-1.13<br>0.00 | 47.71<br>-1.07<br>0.00  | 47.33<br>-1.02<br>0.00  | 47.29<br>-1.01<br>0.00  | 47.19<br>-1.01<br>0.00  | 46.72<br>-1.05<br>0.00  | 46.66<br>-1.10<br>0.00  | 46.58<br>-1.10<br>0.00  | 51.26<br>-1.15<br>0.00 | 55.32<br>-1.07<br>0.00 | 49.75<br>-1.12<br>0.00 | 47.76<br>-0.93<br>0.00  | 42.01<br>-0.81<br>0.00  | 35.81<br>-0.84<br>0.00  |

|                                |                         |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|--------------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| OSWEGO___6<br>23613            | 28.41<br>-0.52<br>0.00  | 24.76<br>-0.48<br>0.00 | 26.51<br>-0.51<br>0.00 | 24.48<br>-0.47<br>0.00 | 25.17<br>-0.49<br>0.00 | 28.52<br>-0.52<br>0.00 | 46.00<br>-0.80<br>0.00  | 50.12<br>-1.02<br>0.00 | 51.43<br>-1.10<br>0.00 | 50.15<br>-1.08<br>0.00 | 50.04<br>-1.13<br>0.00 | 47.71<br>-1.07<br>0.00 | 47.33<br>-1.02<br>0.00 | 47.29<br>-1.01<br>0.00 | 47.19<br>-1.01<br>0.00 | 46.72<br>-1.05<br>0.00 | 46.66<br>-1.10<br>0.00 | 46.58<br>-1.10<br>0.00 | 51.26<br>-1.15<br>0.00 | 55.32<br>-1.07<br>0.00 | 49.75<br>-1.12<br>0.00 | 47.76<br>-0.93<br>0.00 | 42.01<br>-0.81<br>0.00 | 35.81<br>-0.84<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206    | 28.96<br>0.03<br>0.00   | 25.21<br>-0.03<br>0.00 | 26.94<br>-0.08<br>0.00 | 24.90<br>-0.05<br>0.00 | 25.61<br>-0.05<br>0.00 | 29.01<br>-0.03<br>0.00 | 45.72<br>-1.08<br>0.00  | 48.58<br>-2.56<br>0.00 | 49.54<br>-2.99<br>0.00 | 48.26<br>-2.97<br>0.00 | 47.79<br>-3.38<br>0.00 | 45.71<br>-3.07<br>0.00 | 45.30<br>-3.05<br>0.00 | 45.31<br>-2.99<br>0.00 | 45.12<br>-3.08<br>0.00 | 44.33<br>-3.44<br>0.00 | 44.23<br>-3.53<br>0.00 | 44.25<br>-3.43<br>0.00 | 48.43<br>-3.98<br>0.00 | 53.23<br>-3.16<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.84<br>-1.85<br>0.00 | 41.36<br>-1.46<br>0.00 | 35.04<br>-1.61<br>0.00  |
| OXBOW___<br>24026              | 28.93<br>0.00<br>0.00   | 25.16<br>-0.08<br>0.00 | 26.88<br>-0.14<br>0.00 | 24.85<br>-0.10<br>0.00 | 25.56<br>-0.10<br>0.00 | 28.92<br>-0.12<br>0.00 | 45.63<br>-1.17<br>0.00  | 48.43<br>-2.71<br>0.00 | 49.38<br>-3.15<br>0.00 | 48.05<br>-3.18<br>0.00 | 47.59<br>-3.58<br>0.00 | 45.51<br>-3.27<br>0.00 | 45.06<br>-3.29<br>0.00 | 45.06<br>-3.24<br>0.00 | 44.92<br>-3.28<br>0.00 | 44.14<br>-3.63<br>0.00 | 44.03<br>-3.73<br>0.00 | 44.06<br>-3.62<br>0.00 | 48.17<br>-4.24<br>0.00 | 52.95<br>-3.44<br>0.00 | 47.00<br>-3.87<br>0.00 | 46.79<br>-1.90<br>0.00 | 41.49<br>-1.33<br>0.00 | 35.15<br>-1.50<br>0.00  |
| PEEKSKILL___<br>23653          | 30.32<br>1.39<br>0.00   | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.25<br>1.30<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00  | 48.72<br>1.92<br>0.00   | 53.65<br>2.51<br>0.00  | 55.47<br>2.94<br>0.00  | 54.56<br>3.33<br>0.00  | 54.75<br>3.58<br>0.00  | 52.34<br>3.56<br>0.00  | 51.93<br>3.58<br>0.00  | 51.97<br>3.67<br>0.00  | 51.91<br>3.71<br>0.00  | 51.02<br>3.25<br>0.00  | 51.01<br>3.25<br>0.00  | 50.97<br>3.29<br>0.00  | 55.66<br>3.25<br>0.00  | 59.77<br>3.38<br>0.00  | 54.07<br>3.20<br>0.00  | 51.61<br>2.92<br>0.00  | 45.43<br>2.61<br>0.00  | 38.92<br>2.27<br>0.00   |
| PGE MADISON___WINDPWR<br>24146 | 28.64<br>-0.29<br>0.00  | 24.91<br>-0.33<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.89<br>-0.15<br>0.00 | 47.97<br>1.17<br>0.00   | 52.52<br>1.38<br>0.00  | 53.16<br>0.63<br>0.00  | 52.00<br>0.77<br>0.00  | 52.55<br>1.38<br>0.00  | 49.95<br>1.17<br>0.00  | 49.46<br>1.11<br>0.00  | 49.46<br>1.16<br>0.00  | 48.78<br>0.58<br>0.00  | 48.06<br>0.29<br>0.00  | 48.05<br>0.29<br>0.00  | 47.92<br>0.24<br>0.00  | 53.20<br>0.79<br>0.00  | 57.74<br>1.35<br>0.00  | 51.07<br>0.20<br>0.00  | 48.74<br>0.05<br>0.00  | 42.91<br>0.09<br>0.00  | 35.99<br>-0.66<br>0.00  |
| PJM_GEN_KEystone<br>24065      | 20.59<br>-2.52<br>5.82  | 19.83<br>-2.25<br>3.16 | 19.54<br>-2.40<br>5.08 | 19.75<br>-2.20<br>3.00 | 20.00<br>-2.26<br>3.40 | 25.61<br>-2.21<br>1.22 | 45.91<br>-2.39<br>-1.50 | 47.92<br>-3.22<br>0.00 | 48.49<br>-4.04<br>0.00 | 48.00<br>-3.23<br>0.00 | 48.00<br>-3.17<br>0.00 | 45.90<br>-2.88<br>0.00 | 45.55<br>-2.80<br>0.00 | 45.55<br>-2.75<br>0.00 | 45.40<br>-2.80<br>0.00 | 44.52<br>-3.25<br>0.00 | 44.32<br>-3.44<br>0.00 | 43.96<br>-3.72<br>0.00 | 49.00<br>-3.41<br>0.00 | 53.85<br>-2.54<br>0.00 | 46.44<br>-4.43<br>0.00 | 44.36<br>-4.33<br>0.00 | 30.01<br>-4.45<br>8.36 | 21.90<br>-4.03<br>10.72 |
| PLEASANTVLY___LBMP<br>24000    | 30.32<br>1.39<br>0.00   | 26.50<br>1.26<br>0.00  | 28.37<br>1.35<br>0.00  | 26.27<br>1.32<br>0.00  | 26.99<br>1.33<br>0.00  | 30.40<br>1.36<br>0.00  | 48.77<br>1.97<br>0.00   | 53.49<br>2.35<br>0.00  | 55.26<br>2.73<br>0.00  | 54.30<br>3.07<br>0.00  | 54.50<br>3.33<br>0.00  | 52.10<br>3.32<br>0.00  | 51.64<br>3.29<br>0.00  | 51.73<br>3.43<br>0.00  | 51.62<br>3.42<br>0.00  | 50.73<br>2.96<br>0.00  | 50.72<br>2.96<br>0.00  | 50.68<br>3.00<br>0.00  | 55.40<br>2.99<br>0.00  | 59.49<br>3.10<br>0.00  | 53.82<br>2.95<br>0.00  | 51.37<br>2.68<br>0.00  | 45.30<br>2.48<br>0.00  | 38.85<br>2.20<br>0.00   |
| POLETTI___<br>23519            | 49.16<br>1.85<br>-18.38 | 26.96<br>1.72<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.87<br>1.83<br>0.00  | 53.00<br>2.67<br>-3.53  | 54.39<br>3.22<br>-0.03 | 57.33<br>3.62<br>-1.18 | 57.98<br>3.89<br>-2.86 | 59.78<br>4.20<br>-4.41 | 57.98<br>4.15<br>-5.05 | 57.45<br>4.21<br>-4.89 | 57.31<br>4.30<br>-4.71 | 56.01<br>4.39<br>-3.42 | 55.25<br>3.97<br>-3.51 | 55.39<br>3.92<br>-3.71 | 55.25<br>4.00<br>-3.57 | 57.55<br>3.93<br>-1.21 | 60.39<br>4.00<br>0.00  | 56.48<br>3.92<br>-1.69 | 56.01<br>3.60<br>-3.72 | 54.27<br>3.21<br>-8.24 | 52.19<br>2.86<br>-12.68 |
| PORT_JEFF_3<br>23555           | 31.75<br>2.34<br>-0.48  | 27.41<br>2.17<br>0.00  | 28.75<br>1.73<br>0.00  | 26.80<br>1.85<br>0.00  | 27.58<br>1.92<br>0.00  | 30.84<br>1.80<br>0.00  | 49.04<br>2.15<br>-0.09  | 54.32<br>2.97<br>-0.21 | 57.41<br>3.73<br>-1.15 | 56.72<br>4.25<br>-1.24 | 57.10<br>4.66<br>-1.27 | 54.57<br>4.39<br>-1.40 | 53.94<br>4.30<br>-1.29 | 54.13<br>4.64<br>-1.19 | 54.02<br>4.58<br>-1.24 | 53.21<br>4.06<br>-1.38 | 52.94<br>3.92<br>-1.26 | 53.04<br>4.10<br>-1.26 | 57.99<br>4.35<br>-1.23 | 60.68<br>3.21<br>-1.08 | 56.49<br>4.27<br>-1.35 | 53.89<br>3.80<br>-1.40 | 48.01<br>3.38<br>-1.81 | 46.10<br>3.19<br>-6.26  |
| PORT_JEFF_4<br>23616           | 31.81<br>2.40<br>-0.48  | 27.44<br>2.20<br>0.00  | 28.78<br>1.76<br>0.00  | 26.82<br>1.87<br>0.00  | 27.64<br>1.98<br>0.00  | 30.90<br>1.86<br>0.00  | 49.32<br>2.43<br>-0.09  | 54.67<br>3.32<br>-0.21 | 57.72<br>4.04<br>-1.15 | 57.03<br>4.56<br>-1.24 | 57.40<br>4.96<br>-1.27 | 54.86<br>4.68<br>-1.40 | 54.23<br>4.59<br>-1.29 | 54.42<br>4.93<br>-1.19 | 54.36<br>4.92<br>-1.24 | 53.50<br>4.35<br>-1.38 | 53.22<br>4.20<br>-1.26 | 53.33<br>4.39<br>-1.26 | 58.30<br>4.66<br>-1.23 | 61.08<br>3.61<br>-1.08 | 56.80<br>4.58<br>-1.35 | 54.18<br>4.09<br>-1.40 | 48.27<br>3.64<br>-1.81 | 46.25<br>3.34<br>-6.26  |
| PORT_JEFF_IC<br>23713          | 31.87<br>2.46<br>-0.48  | 27.51<br>2.27<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.96<br>1.92<br>0.00  | 49.46<br>2.57<br>-0.09  | 54.83<br>3.48<br>-0.21 | 57.96<br>4.25<br>-1.18 | 57.26<br>4.76<br>-1.27 | 57.64<br>5.17<br>-1.30 | 55.09<br>4.88<br>-1.43 | 54.46<br>4.79<br>-1.32 | 54.64<br>5.12<br>-1.22 | 54.53<br>5.06<br>-1.27 | 53.68<br>4.49<br>-1.42 | 53.44<br>4.39<br>-1.29 | 53.55<br>4.58<br>-1.29 | 58.49<br>4.82<br>-1.26 | 61.28<br>3.78<br>-1.11 | 56.98<br>4.73<br>-1.38 | 54.37<br>4.24<br>-1.44 | 48.44<br>3.77<br>-1.85 | 46.35<br>3.41<br>-6.29  |
| PPL PILGRIM_ST_GT1<br>24216    | 31.84<br>2.43<br>-0.48  | 27.46<br>2.22<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.66<br>2.00<br>0.00  | 30.99<br>1.95<br>0.00  | 49.74<br>2.85<br>-0.09  | 55.15<br>3.78<br>-0.23 | 58.34<br>4.52<br>-1.29 | 57.64<br>5.02<br>-1.39 | 58.01<br>5.42<br>-1.42 | 55.51<br>5.17<br>-1.56 | 54.93<br>5.13<br>-1.45 | 55.06<br>5.41<br>-1.35 | 54.96<br>5.35<br>-1.41 | 54.16<br>4.83<br>-1.56 | 53.87<br>4.68<br>-1.43 | 53.97<br>4.86<br>-1.43 | 58.94<br>5.14<br>-1.39 | 61.78<br>4.17<br>-1.22 | 57.42<br>5.04<br>-1.51 | 54.74<br>4.48<br>-1.57 | 48.81<br>3.98<br>-2.01 | 46.59<br>3.52<br>-6.42  |
| PPL PILGRIM_ST_GT2<br>24217    | 31.84<br>2.43<br>-0.48  | 27.46<br>2.22<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.66<br>2.00<br>0.00  | 30.99<br>1.95<br>0.00  | 49.74<br>2.85<br>-0.09  | 55.15<br>3.78<br>-0.23 | 58.34<br>4.52<br>-1.29 | 57.64<br>5.02<br>-1.39 | 58.01<br>5.42<br>-1.42 | 55.51<br>5.17<br>-1.56 | 54.93<br>5.13<br>-1.45 | 55.06<br>5.41<br>-1.35 | 54.96<br>5.35<br>-1.41 | 54.16<br>4.83<br>-1.56 | 53.87<br>4.68<br>-1.43 | 53.97<br>4.86<br>-1.43 | 58.94<br>5.14<br>-1.39 | 61.78<br>4.17<br>-1.22 | 57.42<br>5.04<br>-1.51 | 54.74<br>4.48<br>-1.57 | 48.81<br>3.98<br>-2.01 | 46.59<br>3.52<br>-6.42  |
| PPL_SHRM_GT3<br>24213          | 31.87<br>2.46<br>-0.48  | 27.51<br>2.27<br>0.00  | 28.80<br>1.78<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.87<br>1.83<br>0.00  | 49.46<br>2.57<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.93<br>4.25<br>-1.15 | 57.29<br>4.82<br>-1.24 | 57.56<br>5.12<br>-1.27 | 54.86<br>4.68<br>-1.40 | 54.28<br>4.64<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.37<br>4.35<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.25<br>3.78<br>-1.08 | 57.00<br>4.78<br>-1.35 | 54.42<br>4.33<br>-1.40 | 48.53<br>3.90<br>-1.81 | 46.45<br>3.55<br>-6.25  |
| PPL_SHRM_GT4<br>24214          | 31.87<br>2.46<br>-0.48  | 27.51<br>2.27<br>0.00  | 28.80<br>1.78<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.87<br>1.83<br>0.00  | 49.46<br>2.57<br>-0.09  | 54.72<br>3.37<br>-0.21 | 57.93<br>4.25<br>-1.15 | 57.29<br>4.82<br>-1.24 | 57.56<br>5.12<br>-1.27 | 54.86<br>4.68<br>-1.40 | 54.28<br>4.64<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.37<br>4.35<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.25<br>3.78<br>-1.08 | 57.00<br>4.78<br>-1.35 | 54.42<br>4.33<br>-1.40 | 48.53<br>3.90<br>-1.81 | 46.45<br>3.55<br>-6.25  |
| PROJECT___ORANGE<br>23990      | 28.58<br>-0.35<br>0.00  | 24.91<br>-0.33<br>0.00 | 26.67<br>-0.35<br>0.00 | 24.63<br>-0.32<br>0.00 | 25.33<br>-0.33<br>0.00 | 28.72<br>-0.32<br>0.00 | 46.43<br>-0.37<br>0.00  | 50.48<br>-0.66<br>0.00 | 51.85<br>-0.68<br>0.00 | 50.56<br>-0.67<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.10<br>-0.68<br>0.00 | 47.72<br>-0.63<br>0.00 | 47.67<br>-0.63<br>0.00 | 47.57<br>-0.63<br>0.00 | 47.05<br>-0.72<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.96<br>-0.72<br>0.00 | 51.62<br>-0.79<br>0.00 | 55.83<br>-0.56<br>0.00 | 50.11<br>-0.76<br>0.00 | 48.11<br>-0.58<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.03<br>-0.62<br>0.00  |

|                             |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|-----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| PROJECT___ORANGE 1<br>24174 | 28.58<br>-0.35<br>0.00  | 24.91<br>-0.33<br>0.00 | 26.67<br>-0.35<br>0.00 | 24.63<br>-0.32<br>0.00 | 25.33<br>-0.33<br>0.00 | 28.72<br>-0.32<br>0.00 | 46.43<br>-0.37<br>0.00 | 50.48<br>-0.66<br>0.00 | 51.85<br>-0.68<br>0.00 | 50.56<br>-0.67<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.10<br>-0.68<br>0.00 | 47.72<br>-0.63<br>0.00 | 47.67<br>-0.63<br>0.00 | 47.57<br>-0.63<br>0.00 | 47.05<br>-0.72<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.96<br>-0.72<br>0.00 | 51.62<br>-0.79<br>0.00 | 55.83<br>-0.56<br>0.00 | 50.11<br>-0.76<br>0.00 | 48.11<br>-0.58<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.03<br>-0.62<br>0.00  |
| PROJECT___ORANGE 2<br>24166 | 28.58<br>-0.35<br>0.00  | 24.91<br>-0.33<br>0.00 | 26.67<br>-0.35<br>0.00 | 24.63<br>-0.32<br>0.00 | 25.33<br>-0.33<br>0.00 | 28.72<br>-0.32<br>0.00 | 46.43<br>-0.37<br>0.00 | 50.48<br>-0.66<br>0.00 | 51.85<br>-0.68<br>0.00 | 50.56<br>-0.67<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.10<br>-0.68<br>0.00 | 47.72<br>-0.63<br>0.00 | 47.67<br>-0.63<br>0.00 | 47.57<br>-0.63<br>0.00 | 47.05<br>-0.72<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.96<br>-0.72<br>0.00 | 51.62<br>-0.79<br>0.00 | 55.83<br>-0.56<br>0.00 | 50.11<br>-0.76<br>0.00 | 48.11<br>-0.58<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.03<br>-0.62<br>0.00  |
| PYRITES___HYD<br>24023      | 28.58<br>-0.35<br>0.00  | 24.91<br>-0.33<br>0.00 | 26.43<br>-0.59<br>0.00 | 24.35<br>-0.60<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.72<br>-0.32<br>0.00 | 46.89<br>0.09<br>0.00  | 51.65<br>0.51<br>0.00  | 52.37<br>-0.16<br>0.00 | 51.13<br>-0.10<br>0.00 | 51.37<br>0.20<br>0.00  | 48.44<br>-0.34<br>0.00 | 47.91<br>-0.44<br>0.00 | 47.58<br>-0.72<br>0.00 | 47.09<br>-1.11<br>0.00 | 46.96<br>-0.81<br>0.00 | 47.19<br>-0.57<br>0.00 | 47.01<br>-0.67<br>0.00 | 53.09<br>0.68<br>0.00  | 56.95<br>0.56<br>0.00  | 51.28<br>0.41<br>0.00  | 48.64<br>-0.05<br>0.00 | 42.82<br>0.00<br>0.00  | 36.43<br>-0.22<br>0.00  |
| RANKINE____<br>23646        | 28.52<br>-0.41<br>0.00  | 24.84<br>-0.40<br>0.00 | 26.53<br>-0.49<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.63<br>-0.41<br>0.00 | 45.68<br>-1.12<br>0.00 | 48.63<br>-2.51<br>0.00 | 49.48<br>-3.05<br>0.00 | 48.36<br>-2.87<br>0.00 | 48.00<br>-3.17<br>0.00 | 45.90<br>-2.88<br>0.00 | 45.50<br>-2.85<br>0.00 | 45.50<br>-2.80<br>0.00 | 45.31<br>-2.89<br>0.00 | 44.52<br>-3.25<br>0.00 | 44.42<br>-3.34<br>0.00 | 44.34<br>-3.34<br>0.00 | 48.69<br>-3.72<br>0.00 | 53.51<br>-2.88<br>0.00 | 47.16<br>-3.71<br>0.00 | 46.50<br>-2.19<br>0.00 | 40.94<br>-1.88<br>0.00 | 34.63<br>-2.02<br>0.00  |
| RAVENS GT4-7____<br>23728   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWD GT2____<br>23730   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWD GT3____<br>23733   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT2_1<br>24244   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT2_2<br>24245   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT2_3<br>24246   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT2_4<br>24247   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT3_1<br>24248   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT3_2<br>24249   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT3_3<br>24250   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT3_4<br>24251   | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00  | 28.80<br>1.78<br>0.00  | 26.67<br>1.72<br>0.00  | 27.38<br>1.72<br>0.00  | 30.90<br>1.86<br>0.00  | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00  | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_1<br>23729    | 51.91<br>1.97<br>-21.01 | 26.98<br>1.74<br>0.00  | 28.91<br>1.89<br>0.00  | 26.80<br>1.85<br>0.00  | 27.53<br>1.87<br>0.00  | 31.04<br>2.00<br>0.00  | 53.68<br>2.85<br>-4.03 | 54.60<br>3.43<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.70<br>4.20<br>-3.27 | 60.76<br>4.55<br>-5.04 | 59.05<br>4.49<br>-5.78 | 57.79<br>4.55<br>-4.89 | 57.73<br>4.73<br>-4.70 | 57.74<br>4.72<br>-4.82 | 58.03<br>4.25<br>-6.01 | 57.74<br>4.25<br>-5.73 | 57.79<br>4.29<br>-5.82 | 57.93<br>4.30<br>-1.22 | 60.96<br>4.57<br>0.00  | 57.20<br>4.17<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.67<br>3.43<br>-9.42 | 54.11<br>2.97<br>-14.49 |

|   |                         |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                         |
|---|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|
| RAVENSWOOD_GT_10<br>24258               | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_11<br>24259               | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_4<br>24252                | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_5<br>24254                | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_6<br>24253                | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_7<br>24255                | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD_GT_9<br>24257                | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RAVENSWOOD___1<br>23533                 | 51.88<br>1.94<br>-21.01 | 26.96<br>1.72<br>0.00 | 28.88<br>1.86<br>0.00 | 26.77<br>1.82<br>0.00 | 27.51<br>1.85<br>0.00 | 31.01<br>1.97<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.45<br>3.57<br>-1.35 | 58.44<br>3.94<br>-3.27 | 60.46<br>4.25<br>-5.04 | 58.80<br>4.24<br>-5.78 | 57.50<br>4.26<br>-4.89 | 57.49<br>4.49<br>-4.70 | 57.50<br>4.48<br>-4.82 | 57.79<br>4.01<br>-6.01 | 57.45<br>3.96<br>-5.73 | 57.55<br>4.05<br>-5.82 | 57.61<br>3.98<br>-1.22 | 60.62<br>4.23<br>0.00 | 57.00<br>3.97<br>-2.16 | 57.00<br>3.65<br>-4.66 | 55.49<br>3.25<br>-9.42 | 54.00<br>2.86<br>-14.49 |
| RAVENSWOOD___2<br>23534                 | 51.88<br>1.94<br>-21.01 | 26.96<br>1.72<br>0.00 | 28.88<br>1.86<br>0.00 | 26.77<br>1.82<br>0.00 | 27.51<br>1.85<br>0.00 | 31.01<br>1.97<br>0.00 | 53.64<br>2.81<br>-4.03 | 54.49<br>3.32<br>-0.03 | 57.45<br>3.57<br>-1.35 | 58.44<br>3.94<br>-3.27 | 60.46<br>4.25<br>-5.04 | 58.80<br>4.24<br>-5.78 | 57.50<br>4.26<br>-4.89 | 57.49<br>4.49<br>-4.70 | 57.50<br>4.48<br>-4.82 | 57.79<br>4.01<br>-6.01 | 57.50<br>4.01<br>-5.73 | 57.50<br>4.00<br>-5.82 | 57.61<br>3.98<br>-1.22 | 60.62<br>4.23<br>0.00 | 57.05<br>4.02<br>-2.16 | 57.10<br>3.75<br>-4.66 | 55.67<br>3.43<br>-9.42 | 54.11<br>2.97<br>-14.49 |
| RAVENSWOOD___3<br>23535                 | 51.79<br>1.85<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.78<br>1.76<br>0.00 | 26.65<br>1.70<br>0.00 | 27.38<br>1.72<br>0.00 | 30.87<br>1.83<br>0.00 | 53.50<br>2.67<br>-4.03 | 54.39<br>3.22<br>-0.03 | 57.56<br>3.68<br>-1.35 | 58.55<br>4.05<br>-3.27 | 60.56<br>4.35<br>-5.04 | 58.80<br>4.24<br>-5.78 | 57.45<br>4.21<br>-4.89 | 56.72<br>4.35<br>-4.07 | 55.44<br>4.29<br>-2.95 | 54.62<br>3.82<br>-3.03 | 54.78<br>3.82<br>-3.20 | 54.62<br>3.86<br>-3.08 | 57.56<br>3.93<br>-1.22 | 60.45<br>4.06<br>0.00 | 56.67<br>3.87<br>-1.93 | 56.50<br>3.55<br>-4.26 | 55.41<br>3.17<br>-9.42 | 53.96<br>2.82<br>-14.49 |
| RAVNSWD 8-11____<br>23667               | 51.82<br>1.88<br>-21.01 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.67<br>1.72<br>0.00 | 27.38<br>1.72<br>0.00 | 30.90<br>1.86<br>0.00 | 53.54<br>2.71<br>-4.03 | 54.44<br>3.27<br>-0.03 | 57.61<br>3.73<br>-1.35 | 58.60<br>4.10<br>-3.27 | 60.61<br>4.40<br>-5.04 | 58.90<br>4.34<br>-5.78 | 57.59<br>4.35<br>-4.89 | 56.86<br>4.49<br>-4.07 | 55.63<br>4.48<br>-2.95 | 54.81<br>4.01<br>-3.03 | 54.92<br>3.96<br>-3.20 | 54.76<br>4.00<br>-3.08 | 57.72<br>4.09<br>-1.22 | 60.62<br>4.23<br>0.00 | 56.82<br>4.02<br>-1.93 | 56.65<br>3.70<br>-4.26 | 55.54<br>3.30<br>-9.42 | 54.04<br>2.90<br>-14.49 |
| RCPL_TRUST___DRP<br>24196               | 46.41<br>1.88<br>-15.60 | 26.93<br>1.69<br>0.00 | 28.80<br>1.78<br>0.00 | 26.65<br>1.70<br>0.00 | 27.38<br>1.72<br>0.00 | 30.87<br>1.83<br>0.00 | 52.55<br>2.76<br>-2.99 | 54.48<br>3.32<br>-0.02 | 57.31<br>3.78<br>-1.00 | 57.81<br>4.15<br>-2.43 | 59.36<br>4.45<br>-3.74 | 57.46<br>4.39<br>-4.29 | 57.63<br>4.40<br>-4.88 | 58.23<br>4.54<br>-5.39 | 56.64<br>4.53<br>-3.91 | 55.85<br>4.06<br>-4.02 | 56.02<br>4.01<br>-4.25 | 55.82<br>4.05<br>-4.09 | 57.76<br>4.14<br>-1.21 | 60.68<br>4.29<br>0.00 | 56.38<br>4.07<br>-1.44 | 55.55<br>3.70<br>-3.16 | 53.12<br>3.30<br>-7.00 | 50.31<br>2.90<br>-10.76 |
| RENSSELAER___COGEN<br>23796             | 30.29<br>1.36<br>0.00   | 26.45<br>1.21<br>0.00 | 28.40<br>1.38<br>0.00 | 26.25<br>1.30<br>0.00 | 26.99<br>1.33<br>0.00 | 30.40<br>1.36<br>0.00 | 49.23<br>2.43<br>0.00  | 53.19<br>2.05<br>0.00  | 54.68<br>2.15<br>0.00  | 53.59<br>2.36<br>0.00  | 53.78<br>2.61<br>0.00  | 51.41<br>2.63<br>0.00  | 51.01<br>2.66<br>0.00  | 51.00<br>2.70<br>0.00  | 50.95<br>2.75<br>0.00  | 50.11<br>2.34<br>0.00  | 50.15<br>2.39<br>0.00  | 50.11<br>2.43<br>0.00  | 54.82<br>2.41<br>0.00  | 58.93<br>2.54<br>0.00 | 53.21<br>2.34<br>0.00  | 50.88<br>2.19<br>0.00  | 44.96<br>2.14<br>0.00  | 38.59<br>1.94<br>0.00   |
| REVERE_CPPR_DRP<br>24186                | 29.34<br>0.41<br>0.00   | 25.54<br>0.30<br>0.00 | 27.26<br>0.24<br>0.00 | 25.17<br>0.22<br>0.00 | 25.89<br>0.23<br>0.00 | 29.50<br>0.46<br>0.00 | 48.16<br>1.36<br>0.00  | 52.73<br>1.59<br>0.00  | 53.90<br>1.37<br>0.00  | 52.36<br>1.13<br>0.00  | 52.45<br>1.28<br>0.00  | 49.80<br>1.02<br>0.00  | 49.32<br>0.97<br>0.00  | 49.27<br>0.97<br>0.00  | 48.78<br>0.58<br>0.00  | 48.49<br>0.72<br>0.00  | 48.48<br>0.72<br>0.00  | 48.40<br>0.72<br>0.00  | 53.62<br>1.21<br>0.00  | 57.91<br>1.52<br>0.00 | 51.73<br>0.86<br>0.00  | 49.47<br>0.78<br>0.00  | 43.51<br>0.69<br>0.00  | 36.91<br>0.26<br>0.00   |
| ROCHESTER_9_IC<br>23652                 | 29.94<br>1.01<br>0.00   | 26.07<br>0.83<br>0.00 | 27.86<br>0.84<br>0.00 | 25.75<br>0.80<br>0.00 | 26.48<br>0.82<br>0.00 | 30.03<br>0.99<br>0.00 | 48.48<br>1.68<br>0.00  | 52.37<br>1.23<br>0.00  | 53.42<br>0.89<br>0.00  | 52.05<br>0.82<br>0.00  | 51.99<br>0.82<br>0.00  | 49.66<br>0.88<br>0.00  | 49.22<br>0.87<br>0.00  | 49.17<br>0.87<br>0.00  | 48.78<br>0.58<br>0.00  | 48.10<br>0.33<br>0.00  | 48.05<br>0.29<br>0.00  | 47.97<br>0.29<br>0.00  | 52.62<br>0.21<br>0.00  | 57.52<br>1.13<br>0.00 | 51.38<br>0.51<br>0.00  | 50.25<br>1.56<br>0.00  | 44.36<br>1.54<br>0.00  | 37.13<br>0.48<br>0.00   |



|                             |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ROSETON___1<br>23587        | 30.23<br>1.30<br>0.00  | 26.43<br>1.19<br>0.00  | 28.29<br>1.27<br>0.00  | 26.17<br>1.22<br>0.00  | 26.92<br>1.26<br>0.00  | 30.26<br>1.22<br>0.00  | 48.44<br>1.64<br>0.00  | 53.03<br>1.89<br>0.00  | 54.74<br>2.21<br>0.00  | 53.79<br>2.56<br>0.00  | 53.98<br>2.81<br>0.00  | 51.66<br>2.88<br>0.00  | 51.20<br>2.85<br>0.00  | 51.25<br>2.95<br>0.00  | 51.19<br>2.99<br>0.00  | 50.30<br>2.53<br>0.00  | 50.29<br>2.53<br>0.00  | 50.25<br>2.57<br>0.00  | 54.93<br>2.52<br>0.00  | 58.98<br>2.59<br>0.00  | 53.36<br>2.49<br>0.00  | 51.03<br>2.34<br>0.00  | 45.05<br>2.23<br>0.00  | 38.70<br>2.05<br>0.00  |
| ROSETON___2<br>23588        | 30.23<br>1.30<br>0.00  | 26.43<br>1.19<br>0.00  | 28.29<br>1.27<br>0.00  | 26.17<br>1.22<br>0.00  | 26.92<br>1.26<br>0.00  | 30.29<br>1.25<br>0.00  | 48.53<br>1.73<br>0.00  | 53.19<br>2.05<br>0.00  | 54.95<br>2.42<br>0.00  | 54.00<br>2.77<br>0.00  | 54.19<br>3.02<br>0.00  | 51.80<br>3.02<br>0.00  | 51.40<br>3.05<br>0.00  | 51.44<br>3.14<br>0.00  | 51.38<br>3.18<br>0.00  | 50.49<br>2.72<br>0.00  | 50.48<br>2.72<br>0.00  | 50.40<br>2.72<br>0.00  | 55.08<br>2.67<br>0.00  | 59.21<br>2.82<br>0.00  | 53.52<br>2.65<br>0.00  | 51.12<br>2.43<br>0.00  | 45.09<br>2.27<br>0.00  | 38.70<br>2.05<br>0.00  |
| RUSSELL___STATION<br>23914  | 29.71<br>0.78<br>0.00  | 25.87<br>0.63<br>0.00  | 27.64<br>0.62<br>0.00  | 25.57<br>0.62<br>0.00  | 26.28<br>0.62<br>0.00  | 29.80<br>0.76<br>0.00  | 48.06<br>1.26<br>0.00  | 51.96<br>0.82<br>0.00  | 53.06<br>0.53<br>0.00  | 51.64<br>0.41<br>0.00  | 51.63<br>0.46<br>0.00  | 49.32<br>0.54<br>0.00  | 48.88<br>0.53<br>0.00  | 48.83<br>0.53<br>0.00  | 48.44<br>0.24<br>0.00  | 47.77<br>0.00<br>0.00  | 47.71<br>-0.05<br>0.00 | 47.63<br>-0.05<br>0.00 | 52.25<br>-0.16<br>0.00 | 57.07<br>0.68<br>0.00  | 51.02<br>0.15<br>0.00  | 49.91<br>1.22<br>0.00  | 44.02<br>1.20<br>0.00  | 36.83<br>0.18<br>0.00  |
| S SALMON___HYD<br>24043     | 28.50<br>-0.43<br>0.00 | 24.81<br>-0.43<br>0.00 | 26.51<br>-0.51<br>0.00 | 24.48<br>-0.47<br>0.00 | 25.20<br>-0.46<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.47<br>-0.33<br>0.00 | 50.58<br>-0.56<br>0.00 | 51.85<br>-0.68<br>0.00 | 50.41<br>-0.82<br>0.00 | 50.40<br>-0.77<br>0.00 | 47.95<br>-0.83<br>0.00 | 47.48<br>-0.87<br>0.00 | 47.43<br>-0.87<br>0.00 | 47.24<br>-0.96<br>0.00 | 46.86<br>-0.91<br>0.00 | 46.85<br>-0.91<br>0.00 | 46.82<br>-0.86<br>0.00 | 51.73<br>-0.68<br>0.00 | 55.88<br>-0.51<br>0.00 | 50.06<br>-0.81<br>0.00 | 47.96<br>-0.73<br>0.00 | 42.13<br>-0.69<br>0.00 | 35.95<br>-0.70<br>0.00 |
| SELKIRK___II<br>23799       | 29.71<br>0.78<br>0.00  | 25.95<br>0.71<br>0.00  | 27.86<br>0.84<br>0.00  | 25.75<br>0.80<br>0.00  | 26.51<br>0.85<br>0.00  | 29.82<br>0.78<br>0.00  | 48.02<br>1.22<br>0.00  | 52.21<br>1.07<br>0.00  | 53.74<br>1.21<br>0.00  | 52.61<br>1.38<br>0.00  | 52.76<br>1.59<br>0.00  | 50.39<br>1.61<br>0.00  | 49.99<br>1.64<br>0.00  | 49.99<br>1.69<br>0.00  | 49.98<br>1.78<br>0.00  | 49.16<br>1.39<br>0.00  | 49.19<br>1.43<br>0.00  | 49.16<br>1.48<br>0.00  | 53.72<br>1.31<br>0.00  | 57.74<br>1.35<br>0.00  | 52.19<br>1.32<br>0.00  | 49.91<br>1.22<br>0.00  | 44.06<br>1.24<br>0.00  | 37.82<br>1.17<br>0.00  |
| SELKIRK___I<br>23801        | 29.86<br>0.93<br>0.00  | 26.07<br>0.83<br>0.00  | 27.99<br>0.97<br>0.00  | 25.87<br>0.92<br>0.00  | 26.61<br>0.95<br>0.00  | 29.94<br>0.90<br>0.00  | 48.11<br>1.31<br>0.00  | 52.32<br>1.18<br>0.00  | 53.84<br>1.31<br>0.00  | 52.77<br>1.54<br>0.00  | 52.91<br>1.74<br>0.00  | 50.54<br>1.76<br>0.00  | 50.19<br>1.84<br>0.00  | 50.18<br>1.88<br>0.00  | 50.13<br>1.93<br>0.00  | 49.35<br>1.58<br>0.00  | 49.34<br>1.58<br>0.00  | 49.30<br>1.62<br>0.00  | 53.88<br>1.47<br>0.00  | 57.91<br>1.52<br>0.00  | 52.40<br>1.53<br>0.00  | 50.05<br>1.36<br>0.00  | 44.15<br>1.33<br>0.00  | 37.90<br>1.25<br>0.00  |
| SENECA OSWGO___HYD<br>24041 | 28.47<br>-0.46<br>0.00 | 24.81<br>-0.43<br>0.00 | 26.56<br>-0.46<br>0.00 | 24.53<br>-0.42<br>0.00 | 25.22<br>-0.44<br>0.00 | 28.58<br>-0.46<br>0.00 | 46.33<br>-0.47<br>0.00 | 50.48<br>-0.66<br>0.00 | 51.69<br>-0.84<br>0.00 | 50.41<br>-0.82<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.05<br>-0.73<br>0.00 | 47.67<br>-0.68<br>0.00 | 47.62<br>-0.68<br>0.00 | 47.43<br>-0.77<br>0.00 | 46.91<br>-0.86<br>0.00 | 46.95<br>-0.81<br>0.00 | 46.87<br>-0.81<br>0.00 | 51.52<br>-0.89<br>0.00 | 55.71<br>-0.68<br>0.00 | 50.01<br>-0.86<br>0.00 | 48.01<br>-0.68<br>0.00 | 42.22<br>-0.60<br>0.00 | 35.92<br>-0.73<br>0.00 |
| SENECA___ENERGY<br>23797    | 28.26<br>-0.67<br>0.00 | 24.61<br>-0.63<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.33<br>-0.62<br>0.00 | 25.02<br>-0.64<br>0.00 | 28.43<br>-0.61<br>0.00 | 46.05<br>-0.75<br>0.00 | 50.01<br>-1.13<br>0.00 | 51.27<br>-1.26<br>0.00 | 50.10<br>-1.13<br>0.00 | 49.89<br>-1.28<br>0.00 | 47.66<br>-1.12<br>0.00 | 47.24<br>-1.11<br>0.00 | 47.24<br>-1.06<br>0.00 | 47.14<br>-1.06<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.47<br>-1.29<br>0.00 | 46.35<br>-1.33<br>0.00 | 51.10<br>-1.31<br>0.00 | 55.49<br>-0.90<br>0.00 | 49.45<br>-1.42<br>0.00 | 47.62<br>-1.07<br>0.00 | 41.71<br>-1.11<br>0.00 | 35.40<br>-1.25<br>0.00 |
| SHOEMAKER___GT<br>23640     | 29.94<br>1.01<br>0.00  | 26.17<br>0.93<br>0.00  | 28.02<br>1.00<br>0.00  | 25.92<br>0.97<br>0.00  | 26.64<br>0.98<br>0.00  | 30.00<br>0.96<br>0.00  | 48.16<br>1.36<br>0.00  | 52.78<br>1.64<br>0.00  | 54.47<br>1.94<br>0.00  | 53.54<br>2.31<br>0.00  | 53.73<br>2.56<br>0.00  | 51.32<br>2.54<br>0.00  | 50.91<br>2.56<br>0.00  | 50.96<br>2.66<br>0.00  | 50.90<br>2.70<br>0.00  | 49.97<br>2.20<br>0.00  | 49.96<br>2.20<br>0.00  | 49.92<br>2.24<br>0.00  | 54.61<br>2.20<br>0.00  | 58.65<br>2.26<br>0.00  | 53.01<br>2.14<br>0.00  | 50.64<br>1.95<br>0.00  | 44.62<br>1.80<br>0.00  | 38.30<br>1.65<br>0.00  |
| SHOREHAM_IC_1<br>23715      | 31.87<br>2.46<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.80<br>1.78<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.87<br>1.83<br>0.00  | 49.46<br>2.57<br>-0.09 | 54.72<br>3.37<br>-0.21 | 57.93<br>4.25<br>-1.15 | 57.29<br>4.82<br>-1.24 | 57.56<br>5.12<br>-1.27 | 54.86<br>4.68<br>-1.40 | 54.28<br>4.64<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.37<br>4.35<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.25<br>3.78<br>-1.08 | 57.00<br>4.78<br>-1.35 | 54.42<br>4.33<br>-1.40 | 48.53<br>3.90<br>-1.81 | 46.45<br>3.55<br>-6.25 |
| SHOREHAM_IC_2<br>23716      | 31.87<br>2.46<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.80<br>1.78<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.87<br>1.83<br>0.00  | 49.46<br>2.57<br>-0.09 | 54.72<br>3.37<br>-0.21 | 57.93<br>4.25<br>-1.15 | 57.29<br>4.82<br>-1.24 | 57.56<br>5.12<br>-1.27 | 54.86<br>4.68<br>-1.40 | 54.28<br>4.64<br>-1.29 | 54.47<br>4.98<br>-1.19 | 54.45<br>5.01<br>-1.24 | 53.59<br>4.44<br>-1.38 | 53.37<br>4.35<br>-1.26 | 53.42<br>4.48<br>-1.26 | 58.41<br>4.77<br>-1.23 | 61.25<br>3.78<br>-1.08 | 57.00<br>4.78<br>-1.35 | 54.42<br>4.33<br>-1.40 | 48.53<br>3.90<br>-1.81 | 46.45<br>3.55<br>-6.25 |
| SITHE_IND_GS1<br>24169      | 28.29<br>-0.64<br>0.00 | 24.66<br>-0.58<br>0.00 | 26.40<br>-0.62<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.77<br>-1.03<br>0.00 | 49.86<br>-1.28<br>0.00 | 51.22<br>-1.31<br>0.00 | 49.90<br>-1.33<br>0.00 | 49.79<br>-1.38<br>0.00 | 47.46<br>-1.32<br>0.00 | 47.09<br>-1.26<br>0.00 | 47.04<br>-1.26<br>0.00 | 46.95<br>-1.25<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.47<br>-1.29<br>0.00 | 46.39<br>-1.29<br>0.00 | 51.00<br>-1.41<br>0.00 | 55.04<br>-1.35<br>0.00 | 49.50<br>-1.37<br>0.00 | 47.57<br>-1.12<br>0.00 | 41.84<br>-0.98<br>0.00 | 35.70<br>-0.95<br>0.00 |
| SITHE_IND_GS2<br>24170      | 28.29<br>-0.64<br>0.00 | 24.66<br>-0.58<br>0.00 | 26.40<br>-0.62<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.77<br>-1.03<br>0.00 | 49.86<br>-1.28<br>0.00 | 51.22<br>-1.31<br>0.00 | 49.90<br>-1.33<br>0.00 | 49.79<br>-1.38<br>0.00 | 47.46<br>-1.32<br>0.00 | 47.09<br>-1.26<br>0.00 | 47.04<br>-1.26<br>0.00 | 46.95<br>-1.25<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.47<br>-1.29<br>0.00 | 46.39<br>-1.29<br>0.00 | 51.00<br>-1.41<br>0.00 | 55.04<br>-1.35<br>0.00 | 49.50<br>-1.37<br>0.00 | 47.57<br>-1.12<br>0.00 | 41.84<br>-0.98<br>0.00 | 35.70<br>-0.95<br>0.00 |
| SITHE_IND_GS3<br>24171      | 28.29<br>-0.64<br>0.00 | 24.66<br>-0.58<br>0.00 | 26.40<br>-0.62<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.77<br>-1.03<br>0.00 | 49.86<br>-1.28<br>0.00 | 51.22<br>-1.31<br>0.00 | 49.90<br>-1.33<br>0.00 | 49.79<br>-1.38<br>0.00 | 47.46<br>-1.32<br>0.00 | 47.09<br>-1.26<br>0.00 | 47.04<br>-1.26<br>0.00 | 46.95<br>-1.25<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.47<br>-1.29<br>0.00 | 46.39<br>-1.29<br>0.00 | 51.00<br>-1.41<br>0.00 | 55.04<br>-1.35<br>0.00 | 49.50<br>-1.37<br>0.00 | 47.57<br>-1.12<br>0.00 | 41.84<br>-0.98<br>0.00 | 35.70<br>-0.95<br>0.00 |
| SITHE_IND_GS4<br>24172      | 28.29<br>-0.64<br>0.00 | 24.66<br>-0.58<br>0.00 | 26.40<br>-0.62<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.77<br>-1.03<br>0.00 | 49.86<br>-1.28<br>0.00 | 51.22<br>-1.31<br>0.00 | 49.90<br>-1.33<br>0.00 | 49.79<br>-1.38<br>0.00 | 47.46<br>-1.32<br>0.00 | 47.09<br>-1.26<br>0.00 | 47.04<br>-1.26<br>0.00 | 46.95<br>-1.25<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.47<br>-1.29<br>0.00 | 46.39<br>-1.29<br>0.00 | 51.00<br>-1.41<br>0.00 | 55.04<br>-1.35<br>0.00 | 49.50<br>-1.37<br>0.00 | 47.57<br>-1.12<br>0.00 | 41.84<br>-0.98<br>0.00 | 35.70<br>-0.95<br>0.00 |
| SITHE___BATAVIA<br>24024    | 30.17<br>1.24<br>0.00  | 26.25<br>1.01<br>0.00  | 28.05<br>1.03<br>0.00  | 25.92<br>0.97<br>0.00  | 26.66<br>1.00<br>0.00  | 30.23<br>1.19<br>0.00  | 48.53<br>1.73<br>0.00  | 52.06<br>0.92<br>0.00  | 52.85<br>0.32<br>0.00  | 51.49<br>0.26<br>0.00  | 51.43<br>0.26<br>0.00  | 49.17<br>0.39<br>0.00  | 48.74<br>0.39<br>0.00  | 48.69<br>0.39<br>0.00  | 48.20<br>0.00<br>0.00  | 47.44<br>-0.33<br>0.00 | 47.33<br>-0.43<br>0.00 | 47.25<br>-0.43<br>0.00 | 51.83<br>-0.58<br>0.00 | 56.84<br>0.45<br>0.00  | 50.51<br>-0.36<br>0.00 | 49.86<br>1.17<br>0.00  | 44.06<br>1.24<br>0.00  | 36.87<br>0.22<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SITHE___INDEPEND<br>23800      | 28.29<br>-0.64<br>0.00 | 24.66<br>-0.58<br>0.00 | 26.40<br>-0.62<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.77<br>-1.03<br>0.00 | 49.86<br>-1.28<br>0.00 | 51.22<br>-1.31<br>0.00 | 49.90<br>-1.33<br>0.00 | 49.79<br>-1.38<br>0.00 | 47.46<br>-1.32<br>0.00 | 47.09<br>-1.26<br>0.00 | 47.04<br>-1.26<br>0.00 | 46.95<br>-1.25<br>0.00 | 46.48<br>-1.29<br>0.00 | 46.47<br>-1.29<br>0.00 | 46.39<br>-1.29<br>0.00 | 51.00<br>-1.41<br>0.00 | 55.04<br>-1.35<br>0.00 | 49.50<br>-1.37<br>0.00 | 47.57<br>-1.12<br>0.00 | 41.84<br>-0.98<br>0.00 | 35.70<br>-0.95<br>0.00 |
| SITHE___MASSENA<br>23902       | 28.35<br>-0.58<br>0.00 | 24.74<br>-0.50<br>0.00 | 26.32<br>-0.70<br>0.00 | 24.25<br>-0.70<br>0.00 | 24.97<br>-0.69<br>0.00 | 28.49<br>-0.55<br>0.00 | 45.96<br>-0.84<br>0.00 | 50.83<br>-0.31<br>0.00 | 52.00<br>-0.53<br>0.00 | 50.82<br>-0.41<br>0.00 | 50.71<br>-0.46<br>0.00 | 48.00<br>-0.78<br>0.00 | 47.53<br>-0.82<br>0.00 | 47.24<br>-1.06<br>0.00 | 47.09<br>-1.11<br>0.00 | 46.86<br>-0.91<br>0.00 | 47.09<br>-0.67<br>0.00 | 46.92<br>-0.76<br>0.00 | 52.25<br>-0.16<br>0.00 | 56.00<br>-0.39<br>0.00 | 50.67<br>-0.20<br>0.00 | 48.15<br>-0.54<br>0.00 | 42.18<br>-0.64<br>0.00 | 36.17<br>-0.48<br>0.00 |
| SITHE___OGDNSBRG<br>24021      | 28.58<br>-0.35<br>0.00 | 24.91<br>-0.33<br>0.00 | 26.45<br>-0.57<br>0.00 | 24.38<br>-0.57<br>0.00 | 25.07<br>-0.59<br>0.00 | 28.75<br>-0.29<br>0.00 | 46.61<br>-0.19<br>0.00 | 51.60<br>0.46<br>0.00  | 52.79<br>0.26<br>0.00  | 51.54<br>0.31<br>0.00  | 51.37<br>0.20<br>0.00  | 48.49<br>-0.29<br>0.00 | 47.96<br>-0.39<br>0.00 | 47.62<br>-0.68<br>0.00 | 47.43<br>-0.77<br>0.00 | 47.29<br>-0.48<br>0.00 | 47.47<br>-0.29<br>0.00 | 47.30<br>-0.38<br>0.00 | 53.09<br>0.68<br>0.00  | 56.84<br>0.45<br>0.00  | 51.28<br>0.41<br>0.00  | 48.64<br>-0.05<br>0.00 | 42.65<br>-0.17<br>0.00 | 36.43<br>-0.22<br>0.00 |
| SITHE___STERLING<br>23777      | 29.13<br>0.20<br>0.00  | 25.39<br>0.15<br>0.00  | 27.13<br>0.11<br>0.00  | 25.05<br>0.10<br>0.00  | 25.76<br>0.10<br>0.00  | 29.30<br>0.26<br>0.00  | 47.69<br>0.89<br>0.00  | 52.16<br>1.02<br>0.00  | 53.37<br>0.84<br>0.00  | 51.90<br>0.67<br>0.00  | 51.94<br>0.77<br>0.00  | 49.41<br>0.63<br>0.00  | 48.93<br>0.58<br>0.00  | 48.88<br>0.58<br>0.00  | 48.54<br>0.34<br>0.00  | 48.20<br>0.43<br>0.00  | 48.19<br>0.43<br>0.00  | 48.11<br>0.43<br>0.00  | 53.14<br>0.73<br>0.00  | 57.41<br>1.02<br>0.00  | 51.38<br>0.51<br>0.00  | 49.18<br>0.49<br>0.00  | 43.21<br>0.39<br>0.00  | 36.72<br>0.07<br>0.00  |
| SOUTH CAIRO___GT<br>23612      | 29.77<br>0.84<br>0.00  | 26.05<br>0.81<br>0.00  | 27.91<br>0.89<br>0.00  | 25.75<br>0.80<br>0.00  | 26.48<br>0.82<br>0.00  | 29.71<br>0.67<br>0.00  | 47.55<br>0.75<br>0.00  | 51.55<br>0.41<br>0.00  | 53.42<br>0.89<br>0.00  | 52.41<br>1.18<br>0.00  | 52.40<br>1.23<br>0.00  | 50.15<br>1.37<br>0.00  | 49.95<br>1.60<br>0.00  | 49.99<br>1.69<br>0.00  | 50.03<br>1.83<br>0.00  | 49.16<br>1.39<br>0.00  | 49.19<br>1.43<br>0.00  | 49.16<br>1.48<br>0.00  | 53.72<br>1.31<br>0.00  | 57.74<br>1.35<br>0.00  | 52.24<br>1.37<br>0.00  | 49.91<br>1.22<br>0.00  | 43.80<br>0.98<br>0.00  | 38.04<br>1.39<br>0.00  |
| SOUTH HAMPTN___IC<br>23720     | 32.48<br>3.07<br>-0.48 | 28.04<br>2.80<br>0.00  | 29.32<br>2.30<br>0.00  | 27.37<br>2.42<br>0.00  | 28.20<br>2.54<br>0.00  | 31.51<br>2.47<br>0.00  | 50.63<br>3.74<br>-0.09 | 56.26<br>4.91<br>-0.21 | 59.72<br>6.04<br>-1.15 | 59.08<br>6.61<br>-1.24 | 59.40<br>6.96<br>-1.27 | 56.72<br>6.54<br>-1.40 | 56.07<br>6.43<br>-1.29 | 56.30<br>6.81<br>-1.19 | 56.33<br>6.89<br>-1.24 | 55.46<br>6.31<br>-1.38 | 55.18<br>6.16<br>-1.26 | 55.28<br>6.34<br>-1.26 | 60.51<br>6.87<br>-1.23 | 63.56<br>6.09<br>-1.08 | 59.04<br>6.82<br>-1.35 | 56.18<br>6.09<br>-1.40 | 49.85<br>5.22<br>-1.81 | 47.41<br>4.51<br>-6.25 |
| SOUTHOLD___IC<br>23719         | 32.68<br>3.27<br>-0.48 | 28.24<br>3.00<br>0.00  | 29.51<br>2.49<br>0.00  | 27.57<br>2.62<br>0.00  | 28.41<br>2.75<br>0.00  | 31.74<br>2.70<br>0.00  | 51.20<br>4.31<br>-0.09 | 56.98<br>5.63<br>-0.21 | 60.35<br>6.67<br>-1.15 | 59.69<br>7.22<br>-1.24 | 60.27<br>7.83<br>-1.27 | 57.50<br>7.32<br>-1.40 | 56.84<br>7.20<br>-1.29 | 57.12<br>7.63<br>-1.19 | 56.96<br>7.52<br>-1.24 | 56.03<br>6.88<br>-1.38 | 55.80<br>6.78<br>-1.26 | 55.85<br>6.91<br>-1.26 | 61.24<br>7.60<br>-1.23 | 64.29<br>6.82<br>-1.08 | 59.65<br>7.43<br>-1.35 | 56.76<br>6.67<br>-1.40 | 50.45<br>5.82<br>-1.81 | 47.74<br>4.84<br>-6.25 |
| ST LAWRENCE____<br>23600       | 28.29<br>-0.64<br>0.00 | 24.68<br>-0.56<br>0.00 | 26.29<br>-0.73<br>0.00 | 24.23<br>-0.72<br>0.00 | 24.92<br>-0.74<br>0.00 | 28.40<br>-0.64<br>0.00 | 45.77<br>-1.03<br>0.00 | 50.58<br>-0.56<br>0.00 | 51.79<br>-0.74<br>0.00 | 50.62<br>-0.61<br>0.00 | 50.45<br>-0.72<br>0.00 | 47.85<br>-0.93<br>0.00 | 47.38<br>-0.97<br>0.00 | 47.19<br>-1.11<br>0.00 | 47.09<br>-1.11<br>0.00 | 46.81<br>-0.96<br>0.00 | 47.04<br>-0.72<br>0.00 | 46.92<br>-0.76<br>0.00 | 51.99<br>-0.42<br>0.00 | 55.71<br>-0.68<br>0.00 | 50.41<br>-0.46<br>0.00 | 47.96<br>-0.73<br>0.00 | 42.05<br>-0.77<br>0.00 | 36.10<br>-0.55<br>0.00 |
| STATION 5_MISC_HYD<br>23604    | 32.00<br>3.07<br>0.00  | 27.84<br>2.60<br>0.00  | 29.75<br>2.73<br>0.00  | 27.50<br>2.55<br>0.00  | 28.28<br>2.62<br>0.00  | 32.15<br>3.11<br>0.00  | 52.93<br>6.13<br>0.00  | 57.38<br>6.24<br>0.00  | 57.68<br>5.15<br>0.00  | 56.20<br>4.97<br>0.00  | 57.16<br>5.99<br>0.00  | 54.63<br>5.85<br>0.00  | 54.10<br>5.75<br>0.00  | 54.10<br>5.80<br>0.00  | 52.78<br>4.58<br>0.00  | 52.07<br>4.30<br>0.00  | 51.96<br>4.20<br>0.00  | 51.88<br>4.20<br>0.00  | 56.97<br>4.56<br>0.00  | 62.26<br>5.87<br>0.00  | 55.50<br>4.63<br>0.00  | 54.19<br>5.50<br>0.00  | 48.09<br>5.27<br>0.00  | 39.66<br>3.01<br>0.00  |
| STURGEON_POOL_HYD<br>23609     | 29.91<br>0.98<br>0.00  | 26.20<br>0.96<br>0.00  | 28.02<br>1.00<br>0.00  | 25.87<br>0.92<br>0.00  | 26.58<br>0.92<br>0.00  | 29.85<br>0.81<br>0.00  | 47.64<br>0.84<br>0.00  | 52.06<br>0.92<br>0.00  | 54.05<br>1.52<br>0.00  | 53.13<br>1.90<br>0.00  | 53.17<br>2.00<br>0.00  | 50.83<br>2.05<br>0.00  | 50.62<br>2.27<br>0.00  | 50.67<br>2.37<br>0.00  | 50.75<br>2.55<br>0.00  | 49.82<br>2.05<br>0.00  | 49.81<br>2.05<br>0.00  | 49.78<br>2.10<br>0.00  | 54.40<br>1.99<br>0.00  | 58.42<br>2.03<br>0.00  | 52.90<br>2.03<br>0.00  | 50.49<br>1.80<br>0.00  | 44.32<br>1.50<br>0.00  | 38.34<br>1.69<br>0.00  |
| SYRACUSE___POWER<br>24017      | 28.52<br>-0.41<br>0.00 | 24.84<br>-0.40<br>0.00 | 26.59<br>-0.43<br>0.00 | 24.55<br>-0.40<br>0.00 | 25.25<br>-0.41<br>0.00 | 28.63<br>-0.41<br>0.00 | 46.33<br>-0.47<br>0.00 | 50.42<br>-0.72<br>0.00 | 51.79<br>-0.74<br>0.00 | 50.51<br>-0.72<br>0.00 | 50.40<br>-0.77<br>0.00 | 48.05<br>-0.73<br>0.00 | 47.67<br>-0.68<br>0.00 | 47.62<br>-0.68<br>0.00 | 47.53<br>-0.67<br>0.00 | 47.01<br>-0.76<br>0.00 | 47.00<br>-0.76<br>0.00 | 46.92<br>-0.76<br>0.00 | 51.62<br>-0.79<br>0.00 | 55.77<br>-0.62<br>0.00 | 50.06<br>-0.81<br>0.00 | 48.06<br>-0.63<br>0.00 | 42.18<br>-0.64<br>0.00 | 35.95<br>-0.70<br>0.00 |
| Stony___Brook<br>24151         | 31.87<br>2.46<br>-0.48 | 27.51<br>2.27<br>0.00  | 28.83<br>1.81<br>0.00  | 26.87<br>1.92<br>0.00  | 27.69<br>2.03<br>0.00  | 30.96<br>1.92<br>0.00  | 49.46<br>2.57<br>-0.09 | 54.83<br>3.48<br>-0.21 | 57.96<br>4.25<br>-1.18 | 57.26<br>4.76<br>-1.27 | 57.64<br>5.17<br>-1.30 | 55.09<br>4.88<br>-1.43 | 54.46<br>4.79<br>-1.32 | 54.64<br>5.12<br>-1.22 | 54.53<br>5.06<br>-1.27 | 53.68<br>4.49<br>-1.42 | 53.44<br>4.39<br>-1.29 | 53.55<br>4.58<br>-1.29 | 58.49<br>4.82<br>-1.26 | 61.28<br>3.78<br>-1.11 | 56.98<br>4.73<br>-1.38 | 54.37<br>4.24<br>-1.44 | 48.44<br>3.77<br>-1.85 | 46.35<br>3.41<br>-6.29 |
| UPPER HUDSON___HYD<br>24058    | 31.16<br>2.23<br>0.00  | 27.18<br>1.94<br>0.00  | 29.13<br>2.11<br>0.00  | 26.92<br>1.97<br>0.00  | 27.89<br>2.23<br>0.00  | 31.57<br>2.53<br>0.00  | 51.62<br>4.82<br>0.00  | 54.57<br>3.43<br>0.00  | 55.47<br>2.94<br>0.00  | 54.41<br>3.18<br>0.00  | 54.75<br>3.58<br>0.00  | 52.29<br>3.51<br>0.00  | 51.83<br>3.48<br>0.00  | 51.78<br>3.48<br>0.00  | 51.53<br>3.33<br>0.00  | 51.21<br>3.44<br>0.00  | 51.25<br>3.49<br>0.00  | 51.21<br>3.53<br>0.00  | 56.18<br>3.77<br>0.00  | 60.51<br>4.12<br>0.00  | 54.48<br>3.61<br>0.00  | 51.90<br>3.21<br>0.00  | 45.77<br>2.95<br>0.00  | 39.29<br>2.64<br>0.00  |
| UPPER RAQUET___HYD<br>24056    | 28.35<br>-0.58<br>0.00 | 24.71<br>-0.53<br>0.00 | 26.24<br>-0.78<br>0.00 | 24.18<br>-0.77<br>0.00 | 24.86<br>-0.80<br>0.00 | 28.49<br>-0.55<br>0.00 | 46.10<br>-0.70<br>0.00 | 50.58<br>-0.56<br>0.00 | 51.58<br>-0.95<br>0.00 | 50.36<br>-0.87<br>0.00 | 50.40<br>-0.77<br>0.00 | 47.61<br>-1.17<br>0.00 | 47.09<br>-1.26<br>0.00 | 46.75<br>-1.55<br>0.00 | 46.51<br>-1.69<br>0.00 | 46.34<br>-1.43<br>0.00 | 46.57<br>-1.19<br>0.00 | 46.39<br>-1.29<br>0.00 | 52.46<br>0.05<br>0.00  | 56.22<br>-0.17<br>0.00 | 50.72<br>-0.15<br>0.00 | 48.20<br>-0.49<br>0.00 | 42.22<br>-0.60<br>0.00 | 36.10<br>-0.55<br>0.00 |
| VISCHER___FERRY HYD<br>24020   | 30.55<br>1.62<br>0.00  | 26.65<br>1.41<br>0.00  | 28.61<br>1.59<br>0.00  | 26.45<br>1.50<br>0.00  | 27.25<br>1.59<br>0.00  | 30.72<br>1.68<br>0.00  | 49.89<br>3.09<br>0.00  | 53.70<br>2.56<br>0.00  | 55.16<br>2.63<br>0.00  | 54.05<br>2.82<br>0.00  | 54.29<br>3.12<br>0.00  | 51.85<br>3.07<br>0.00  | 51.44<br>3.09<br>0.00  | 51.44<br>3.14<br>0.00  | 51.28<br>3.08<br>0.00  | 50.54<br>2.77<br>0.00  | 50.58<br>2.82<br>0.00  | 50.54<br>2.86<br>0.00  | 55.29<br>2.88<br>0.00  | 59.49<br>3.10<br>0.00  | 53.72<br>2.85<br>0.00  | 51.27<br>2.58<br>0.00  | 45.26<br>2.44<br>0.00  | 38.85<br>2.20<br>0.00  |
| WADING RIVER_1-3_GRP5<br>24038 | 31.81<br>2.40<br>-0.48 | 27.46<br>2.22<br>0.00  | 28.78<br>1.76<br>0.00  | 26.82<br>1.87<br>0.00  | 27.64<br>1.98<br>0.00  | 30.84<br>1.80<br>0.00  | 49.37<br>2.48<br>-0.09 | 54.62<br>3.27<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.77<br>4.59<br>-1.40 | 54.19<br>4.55<br>-1.29 | 54.37<br>4.88<br>-1.19 | 54.31<br>4.87<br>-1.24 | 53.50<br>4.35<br>-1.38 | 53.22<br>4.20<br>-1.26 | 53.33<br>4.39<br>-1.26 | 58.30<br>4.66<br>-1.23 | 61.08<br>3.61<br>-1.08 | 56.85<br>4.63<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.44<br>3.81<br>-1.81 | 46.36<br>3.45<br>-6.26 |

|                            |                         |                       |                       |                       |                       |                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |
|----------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| WADING RIVER_IC_1<br>23522 | 31.81<br>2.40<br>-0.48  | 27.46<br>2.22<br>0.00 | 28.78<br>1.76<br>0.00 | 26.82<br>1.87<br>0.00 | 27.64<br>1.98<br>0.00 | 30.84<br>1.80<br>0.00 | 49.37<br>2.48<br>-0.09 | 54.62<br>3.27<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.77<br>4.59<br>-1.40 | 54.19<br>4.55<br>-1.29 | 54.37<br>4.88<br>-1.19 | 54.31<br>4.87<br>-1.24 | 53.50<br>4.35<br>-1.38 | 53.22<br>4.20<br>-1.26 | 53.33<br>4.39<br>-1.26 | 58.30<br>4.66<br>-1.23 | 61.08<br>3.61<br>-1.08 | 56.85<br>4.63<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.44<br>3.81<br>-1.81 | 46.36<br>3.45<br>-6.26  |
| WADING RIVER_IC_2<br>23547 | 31.81<br>2.40<br>-0.48  | 27.46<br>2.22<br>0.00 | 28.78<br>1.76<br>0.00 | 26.82<br>1.87<br>0.00 | 27.64<br>1.98<br>0.00 | 30.84<br>1.80<br>0.00 | 49.37<br>2.48<br>-0.09 | 54.62<br>3.27<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.77<br>4.59<br>-1.40 | 54.19<br>4.55<br>-1.29 | 54.37<br>4.88<br>-1.19 | 54.31<br>4.87<br>-1.24 | 53.50<br>4.35<br>-1.38 | 53.22<br>4.20<br>-1.26 | 53.33<br>4.39<br>-1.26 | 58.30<br>4.66<br>-1.23 | 61.08<br>3.61<br>-1.08 | 56.85<br>4.63<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.44<br>3.81<br>-1.81 | 46.36<br>3.45<br>-6.26  |
| WADING RIVER_IC_3<br>23601 | 31.81<br>2.40<br>-0.48  | 27.46<br>2.22<br>0.00 | 28.78<br>1.76<br>0.00 | 26.82<br>1.87<br>0.00 | 27.64<br>1.98<br>0.00 | 30.84<br>1.80<br>0.00 | 49.37<br>2.48<br>-0.09 | 54.62<br>3.27<br>-0.21 | 57.83<br>4.15<br>-1.15 | 57.13<br>4.66<br>-1.24 | 57.45<br>5.01<br>-1.27 | 54.77<br>4.59<br>-1.40 | 54.19<br>4.55<br>-1.29 | 54.37<br>4.88<br>-1.19 | 54.31<br>4.87<br>-1.24 | 53.50<br>4.35<br>-1.38 | 53.22<br>4.20<br>-1.26 | 53.33<br>4.39<br>-1.26 | 58.30<br>4.66<br>-1.23 | 61.08<br>3.61<br>-1.08 | 56.85<br>4.63<br>-1.35 | 54.28<br>4.19<br>-1.40 | 48.44<br>3.81<br>-1.81 | 46.36<br>3.45<br>-6.26  |
| WALDEN___HYDRO<br>24148    | 29.88<br>0.95<br>0.00   | 26.15<br>0.91<br>0.00 | 27.97<br>0.95<br>0.00 | 25.82<br>0.87<br>0.00 | 26.56<br>0.90<br>0.00 | 29.85<br>0.81<br>0.00 | 47.78<br>0.98<br>0.00  | 52.32<br>1.18<br>0.00  | 54.16<br>1.63<br>0.00  | 53.23<br>2.00<br>0.00  | 53.37<br>2.20<br>0.00  | 51.07<br>2.29<br>0.00  | 50.77<br>2.42<br>0.00  | 50.86<br>2.56<br>0.00  | 50.80<br>2.60<br>0.00  | 49.87<br>2.10<br>0.00  | 49.86<br>2.10<br>0.00  | 49.83<br>2.15<br>0.00  | 54.45<br>2.04<br>0.00  | 58.48<br>2.09<br>0.00  | 52.90<br>2.03<br>0.00  | 50.54<br>1.85<br>0.00  | 44.49<br>1.67<br>0.00  | 38.30<br>1.65<br>0.00   |
| WATERSIDE___6 8 9<br>23538 | 51.91<br>1.97<br>-21.01 | 26.98<br>1.74<br>0.00 | 28.91<br>1.89<br>0.00 | 26.80<br>1.85<br>0.00 | 27.51<br>1.85<br>0.00 | 31.04<br>2.00<br>0.00 | 53.64<br>2.81<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.66<br>3.78<br>-1.35 | 58.65<br>4.15<br>-3.27 | 60.71<br>4.50<br>-5.04 | 59.05<br>4.49<br>-5.78 | 57.74<br>4.50<br>-4.89 | 57.73<br>4.73<br>-4.70 | 57.74<br>4.72<br>-4.82 | 57.98<br>4.20<br>-6.01 | 57.69<br>4.20<br>-5.73 | 57.74<br>4.24<br>-5.82 | 57.87<br>4.24<br>-1.22 | 60.90<br>4.51<br>0.00  | 57.20<br>4.17<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.67<br>3.43<br>-9.42 | 54.11<br>2.97<br>-14.49 |
| WEST BABYLON___IC<br>23714 | 31.98<br>2.57<br>-0.48  | 27.59<br>2.35<br>0.00 | 28.97<br>1.95<br>0.00 | 26.97<br>2.02<br>0.00 | 27.76<br>2.10<br>0.00 | 31.16<br>2.12<br>0.00 | 50.26<br>3.37<br>-0.09 | 55.83<br>4.35<br>-0.34 | 59.31<br>4.94<br>-1.84 | 58.62<br>5.43<br>-1.96 | 58.98<br>5.83<br>-1.98 | 56.56<br>5.61<br>-2.17 | 55.99<br>5.56<br>-2.08 | 56.13<br>5.84<br>-1.99 | 55.99<br>5.74<br>-2.05 | 55.25<br>5.21<br>-2.27 | 54.91<br>5.06<br>-2.09 | 55.01<br>5.24<br>-2.09 | 59.95<br>5.56<br>-1.98 | 62.81<br>4.68<br>-1.74 | 58.40<br>5.39<br>-2.14 | 55.77<br>4.87<br>-2.21 | 49.94<br>4.33<br>-2.79 | 47.40<br>3.74<br>-7.01  |
| WEST CANADA___HYD<br>24049 | 28.99<br>0.06<br>0.00   | 25.29<br>0.05<br>0.00 | 27.07<br>0.05<br>0.00 | 25.00<br>0.05<br>0.00 | 25.71<br>0.05<br>0.00 | 29.10<br>0.06<br>0.00 | 46.89<br>0.09<br>0.00  | 51.19<br>0.05<br>0.00  | 52.58<br>0.05<br>0.00  | 51.18<br>-0.05<br>0.00 | 51.07<br>-0.10<br>0.00 | 48.68<br>-0.10<br>0.00 | 48.25<br>-0.10<br>0.00 | 48.20<br>-0.10<br>0.00 | 48.15<br>-0.05<br>0.00 | 47.82<br>0.05<br>0.00  | 47.81<br>0.05<br>0.00  | 47.78<br>0.10<br>0.00  | 52.46<br>0.05<br>0.00  | 56.50<br>0.11<br>0.00  | 50.92<br>0.05<br>0.00  | 48.79<br>0.10<br>0.00  | 42.91<br>0.09<br>0.00  | 36.69<br>0.04<br>0.00   |
| WESTERN_NY_WIND<br>24143   | 30.17<br>1.24<br>0.00   | 26.25<br>1.01<br>0.00 | 28.05<br>1.03<br>0.00 | 25.92<br>0.97<br>0.00 | 26.66<br>1.00<br>0.00 | 30.23<br>1.19<br>0.00 | 48.53<br>1.73<br>0.00  | 52.01<br>0.87<br>0.00  | 52.85<br>0.32<br>0.00  | 51.43<br>0.20<br>0.00  | 51.37<br>0.20<br>0.00  | 49.12<br>0.34<br>0.00  | 48.69<br>0.34<br>0.00  | 48.69<br>0.39<br>0.00  | 48.15<br>-0.05<br>0.00 | 47.39<br>-0.38<br>0.00 | 47.28<br>-0.48<br>0.00 | 47.25<br>-0.43<br>0.00 | 51.78<br>-0.63<br>0.00 | 56.78<br>0.39<br>0.00  | 50.46<br>-0.41<br>0.00 | 49.81<br>1.12<br>0.00  | 44.06<br>1.24<br>0.00  | 36.87<br>0.22<br>0.00   |
| YORK___WARBASSE<br>23770   | 51.82<br>1.88<br>-21.01 | 26.91<br>1.67<br>0.00 | 28.97<br>1.95<br>0.00 | 26.90<br>1.95<br>0.00 | 27.61<br>1.95<br>0.00 | 31.16<br>2.12<br>0.00 | 53.59<br>2.76<br>-4.03 | 54.54<br>3.37<br>-0.03 | 57.71<br>3.83<br>-1.35 | 58.75<br>4.25<br>-3.27 | 60.82<br>4.61<br>-5.04 | 59.15<br>4.59<br>-5.78 | 57.93<br>4.69<br>-4.89 | 58.02<br>5.02<br>-4.70 | 58.03<br>5.01<br>-4.82 | 58.32<br>4.54<br>-6.01 | 58.03<br>4.54<br>-5.73 | 58.08<br>4.58<br>-5.82 | 57.98<br>4.35<br>-1.22 | 61.24<br>4.85<br>0.00  | 57.25<br>4.22<br>-2.16 | 57.20<br>3.85<br>-4.66 | 55.62<br>3.38<br>-9.42 | 54.04<br>2.90<br>-14.49 |