

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/17/2021

| 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                 | EST    | EST    | EST    | EST    | EST    | EST    | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   |
| 59TH STREET_GT_1     | 29.67  | 28.44  | 26.51  | 26.23  | 25.72  | 27.10  | 30.19 | 34.26 | 32.89 | 32.59 | 32.17 | 31.94 | 32.20 | 31.81 | 32.41 | 32.41 | 40.83 | 47.12 | 42.83 | 38.32 | 36.52 | 35.13 | 32.41 | 31.06 |
| 24138                | 1.15   | 0.90   | 0.89   | 0.96   | 0.95   | 1.51   | 2.36  | 2.95  | 3.55  | 3.52  | 3.50  | 3.45  | 3.55  | 3.55  | 3.60  | 3.47  | 4.13  | 4.28  | 4.00  | 3.48  | 3.14  | 2.96  | 2.70  | 2.43  |
|                      | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.38 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.49 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 29.69  | 28.45  | 26.53  | 26.25  | 25.73  | 27.12  | 30.22 | 34.26 | 32.89 | 32.59 | 32.17 | 31.94 | 32.20 | 31.81 | 32.41 | 32.41 | 40.83 | 47.16 | 42.83 | 38.35 | 36.55 | 35.17 | 32.41 | 31.06 |
| 24260                | 1.17   | 0.91   | 0.90   | 0.98   | 0.96   | 1.52   | 2.38  | 2.95  | 3.55  | 3.52  | 3.50  | 3.45  | 3.55  | 3.55  | 3.60  | 3.47  | 4.13  | 4.32  | 4.00  | 3.52  | 3.17  | 2.99  | 2.70  | 2.43  |
|                      | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 29.69  | 28.45  | 26.53  | 26.25  | 25.73  | 27.12  | 30.22 | 34.26 | 32.89 | 32.59 | 32.17 | 31.94 | 32.20 | 31.81 | 32.41 | 32.41 | 40.83 | 47.16 | 42.83 | 38.35 | 36.55 | 35.17 | 32.41 | 31.06 |
| 24261                | 1.17   | 0.91   | 0.90   | 0.98   | 0.96   | 1.52   | 2.38  | 2.95  | 3.55  | 3.52  | 3.50  | 3.45  | 3.55  | 3.55  | 3.60  | 3.47  | 4.13  | 4.32  | 4.00  | 3.52  | 3.17  | 2.99  | 2.70  | 2.43  |
|                      | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK HUDSON___FALLS   | 37.05  | 36.43  | 33.63  | 32.91  | 32.20  | 31.74  | 32.67 | 36.73 | 33.66 | 33.30 | 32.69 | 32.45 | 32.61 | 31.96 | 32.52 | 32.81 | 40.46 | 48.03 | 43.25 | 38.41 | 36.61 | 34.97 | 32.23 | 31.17 |
| 24011                | 0.97   | 0.81   | 0.64   | 0.70   | 0.69   | 1.10   | 2.02  | 2.46  | 2.91  | 2.85  | 2.67  | 2.62  | 2.61  | 2.48  | 2.56  | 2.72  | 3.66  | 4.59  | 4.00  | 3.34  | 3.07  | 2.80  | 2.52  | 2.55  |
|                      | -24.52 | -26.10 | -23.66 | -22.24 | -21.43 | -15.43 | -6.87 | -7.01 | -1.41 | -1.37 | -1.35 | -1.34 | -1.37 | -1.34 | -1.15 | -1.15 | -0.59 | -0.61 | -0.42 | -0.23 | -0.16 | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 37.12  | 36.48  | 33.67  | 32.96  | 32.23  | 31.80  | 32.80 | 36.90 | 33.81 | 33.48 | 32.84 | 32.60 | 32.76 | 32.07 | 32.66 | 32.96 | 40.72 | 48.33 | 43.48 | 38.62 | 36.82 | 35.13 | 32.39 | 31.32 |
| 23798                | 1.02   | 0.85   | 0.67   | 0.73   | 0.71   | 1.14   | 2.14  | 2.62  | 3.05  | 3.02  | 2.81  | 2.76  | 2.75  | 2.59  | 2.71  | 2.87  | 3.91  | 4.88  | 4.23  | 3.55  | 3.27  | 2.96  | 2.68  | 2.69  |
|                      | -24.54 | -26.12 | -23.67 | -22.26 | -21.45 | -15.44 | -6.88 | -7.02 | -1.42 | -1.37 | -1.35 | -1.35 | -1.38 | -1.34 | -1.15 | -1.15 | -0.59 | -0.61 | -0.42 | -0.23 | -0.16 | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 37.05  | 36.43  | 33.63  | 32.91  | 32.20  | 31.74  | 32.67 | 36.73 | 33.66 | 33.30 | 32.69 | 32.45 | 32.61 | 31.96 | 32.52 | 32.81 | 40.46 | 48.03 | 43.25 | 38.41 | 36.61 | 34.97 | 32.23 | 31.17 |
| 24028                | 0.97   | 0.81   | 0.64   | 0.70   | 0.69   | 1.10   | 2.02  | 2.46  | 2.91  | 2.85  | 2.67  | 2.62  | 2.61  | 2.48  | 2.56  | 2.72  | 3.66  | 4.59  | 4.00  | 3.34  | 3.07  | 2.80  | 2.52  | 2.55  |
|                      | -24.52 | -26.10 | -23.66 | -22.24 | -21.43 | -15.43 | -6.87 | -7.01 | -1.41 | -1.37 | -1.35 | -1.34 | -1.37 | -1.34 | -1.15 | -1.15 | -0.59 | -0.61 | -0.42 | -0.23 | -0.16 | 0.00  | 0.00  | 0.00  |
| ADK_NYS___DAM        | 35.43  | 34.71  | 32.21  | 31.56  | 30.91  | 30.75  | 31.96 | 35.83 | 33.57 | 33.24 | 32.73 | 32.52 | 32.70 | 32.18 | 32.73 | 32.79 | 40.36 | 46.61 | 42.30 | 37.63 | 36.01 | 34.52 | 31.85 | 30.60 |
| 23527                | 0.83   | 0.68   | 0.67   | 0.71   | 0.73   | 1.11   | 1.88  | 2.15  | 3.08  | 3.05  | 2.95  | 2.94  | 2.95  | 2.93  | 3.00  | 2.92  | 3.55  | 3.30  | 3.14  | 2.61  | 2.50  | 2.35  | 2.14  | 1.97  |
|                      | -23.03 | -24.51 | -22.21 | -20.87 | -20.11 | -14.43 | -6.30 | -6.40 | -1.15 | -1.11 | -1.10 | -1.09 | -1.12 | -1.11 | -0.93 | -0.93 | -0.59 | -0.48 | -0.33 | -0.18 | -0.13 | 0.00  | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 34.92  | 34.21  | 31.74  | 31.09  | 30.45  | 30.25  | 31.10 | 34.60 | 31.52 | 31.33 | 30.84 | 30.67 | 30.82 | 30.30 | 30.81 | 30.95 | 37.85 | 45.11 | 40.80 | 36.38 | 34.82 | 33.50 | 31.17 | 30.03 |
| 24190                | 0.65   | 0.53   | 0.53   | 0.56   | 0.58   | 0.87   | 1.24  | 1.17  | 1.20  | 1.31  | 1.23  | 1.25  | 1.23  | 1.24  | 1.21  | 1.22  | 1.23  | 1.88  | 1.71  | 1.39  | 1.34  | 1.32  | 1.46  | 1.40  |
|                      | -22.70 | -24.16 | -21.88 | -20.56 | -19.80 | -14.17 | -6.08 | -6.16 | -0.97 | -0.95 | -0.93 | -0.93 | -0.95 | -0.91 | -0.79 | -0.79 | -0.40 | -0.39 | -0.27 | -0.15 | -0.11 | 0.00  | 0.00  | 0.00  |
| ALBANY___1           | 34.92  | 34.21  | 31.74  | 31.09  | 30.45  | 30.25  | 31.10 | 34.60 | 31.52 | 31.33 | 30.84 | 30.67 | 30.82 | 30.30 | 30.81 | 30.95 | 37.85 | 45.11 | 40.80 | 36.38 | 34.82 | 33.50 | 31.17 | 30.03 |
| 23571                | 0.65   | 0.53   | 0.53   | 0.56   | 0.58   | 0.87   | 1.24  | 1.17  | 1.20  | 1.31  | 1.23  | 1.25  | 1.23  | 1.24  | 1.21  | 1.22  | 1.23  | 1.88  | 1.71  | 1.39  | 1.34  | 1.32  | 1.46  | 1.40  |
|                      | -22.70 | -24.16 | -21.88 | -20.56 | -19.80 | -14.17 | -6.08 | -6.16 | -0.97 | -0.95 | -0.93 | -0.93 | -0.95 | -0.91 | -0.79 | -0.79 | -0.40 | -0.39 | -0.27 | -0.15 | -0.11 | 0.00  | 0.00  | 0.00  |
| ALBANY___2           | 34.92  | 34.21  | 31.74  | 31.09  | 30.45  | 30.25  | 31.10 | 34.60 | 31.52 | 31.33 | 30.84 | 30.67 | 30.82 | 30.30 | 30.81 | 30.95 | 37.85 | 45.11 | 40.80 | 36.38 | 34.82 | 33.50 | 31.17 | 30.03 |
| 23572                | 0.65   | 0.53   | 0.53   | 0.56   | 0.58   | 0.87   | 1.24  | 1.17  | 1.20  | 1.31  | 1.23  | 1.25  | 1.23  | 1.24  | 1.21  | 1.22  | 1.23  | 1.88  | 1.71  | 1.39  | 1.34  | 1.32  | 1.46  | 1.40  |
|                      | -22.70 | -24.16 | -21.88 | -20.56 | -19.80 | -14.17 | -6.08 | -6.16 | -0.97 | -0.95 | -0.93 | -0.93 | -0.95 | -0.91 | -0.79 | -0.79 | -0.40 | -0.39 | -0.27 | -0.15 | -0.11 | 0.00  | 0.00  | 0.00  |
| ALBANY___3           | 34.92  | 34.21  | 31.74  | 31.09  | 30.45  | 30.25  | 31.10 | 34.60 | 31.52 | 31.33 | 30.84 | 30.67 | 30.82 | 30.30 | 30.81 | 30.95 | 37.85 | 45.11 | 40.80 | 36.38 | 34.82 | 33.50 | 31.17 | 30.03 |
| 23573                | 0.65   | 0.53   | 0.53   | 0.56   | 0.58   | 0.87   | 1.24  | 1.17  | 1.20  | 1.31  | 1.23  | 1.25  | 1.23  | 1.24  | 1.21  | 1.22  | 1.23  | 1.88  | 1.71  | 1.39  | 1.34  | 1.32  | 1.46  | 1.40  |
|                      | -22.70 | -24.16 | -21.88 | -20.56 | -19.80 | -14.17 | -6.08 | -6.16 | -0.97 | -0.95 | -0.93 | -0.93 | -0.95 | -0.91 | -0.79 | -0.79 | -0.40 | -0.39 | -0.27 | -0.15 | -0.11 | 0.00  | 0.00  | 0.00  |
| ALBANY___4           | 34.92  | 34.21  | 31.74  | 31.09  | 30.45  | 30.25  | 31.10 | 34.60 | 31.52 | 31.33 | 30.84 | 30.67 | 30.82 | 30.30 | 30.81 | 30.95 | 37.85 | 45.11 | 40.80 | 36.38 | 34.82 | 33.50 | 31.17 | 30.03 |
| 23574                | 0.65   | 0.53   | 0.53   | 0.56   | 0.58   | 0.87   | 1.24  | 1.17  | 1.20  | 1.31  | 1.23  | 1.25  | 1.23  | 1.24  | 1.21  | 1.22  | 1.23  | 1.88  | 1.71  | 1.39  | 1.34  | 1.32  | 1.46  | 1.40  |
|                      | -22.70 | -24.16 | -21.88 | -20.56 | -19.80 | -14.17 | -6.08 | -6.16 | -0.97 | -0.95 | -0.93 | -0.93 | -0.95 | -0.91 | -0.79 | -0.79 | -0.40 | -0.39 | -0.27 | -0.15 | -0.11 | 0.00  | 0.00  | 0.00  |

|                                     |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|-------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| ALBANY___LFGE<br>323615             | 35.52<br>0.72<br>-23.23 | 34.83<br>0.59<br>-24.72 | 32.31<br>0.59<br>-22.40 | 31.64<br>0.62<br>-21.05 | 30.99<br>0.64<br>-20.27 | 30.72<br>0.97<br>-14.54 | 31.54<br>1.45<br>-6.31  | 35.15<br>1.47<br>-6.41  | 31.99<br>1.52<br>-1.12 | 31.82<br>1.66<br>-1.09 | 31.29<br>1.55<br>-1.07 | 31.09<br>1.54<br>-1.07 | 31.25<br>1.52<br>-1.09 | 30.72<br>1.52<br>-1.05 | 31.22<br>1.50<br>-0.91 | 31.38<br>1.53<br>-0.91 | 38.35<br>1.67<br>-0.47  | 45.73<br>2.44<br>-0.45  | 41.35<br>2.21<br>-0.31  | 36.82<br>1.81<br>-0.17  | 35.24<br>1.73<br>-0.12 | 33.85<br>1.67<br>0.00  | 31.43<br>1.72<br>0.00  | 30.26<br>1.63<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188         | 11.12<br>-0.45<br>0.00  | 8.11<br>-0.37<br>1.03   | 7.13<br>-0.37<br>1.82   | 7.12<br>-0.41<br>2.44   | 6.15<br>-0.41<br>3.51   | 6.32<br>-0.62<br>8.27   | 2.76<br>-1.07<br>19.95  | 2.91<br>-1.20<br>23.16  | 2.47<br>-1.32<br>25.55 | 2.94<br>-1.31<br>24.83 | 2.93<br>-1.32<br>24.43 | 2.92<br>-1.28<br>24.29 | 2.96<br>-1.26<br>24.42 | 2.94<br>-1.21<br>24.00 | 6.83<br>-1.24<br>20.74 | 6.84<br>-1.27<br>20.83 | 24.07<br>-1.56<br>10.60 | 28.88<br>-1.88<br>12.07 | 28.83<br>-1.67<br>8.33  | 28.79<br>-1.46<br>4.59  | 28.77<br>-1.37<br>3.24 | 30.88<br>-1.29<br>0.00 | 28.55<br>-1.16<br>0.00 | 27.65<br>-0.97<br>0.00 |
| ALCOA___DSASP<br>323711             | 11.12<br>-0.45<br>0.00  | 8.11<br>-0.37<br>1.03   | 7.13<br>-0.37<br>1.82   | 7.12<br>-0.41<br>2.44   | 6.15<br>-0.41<br>3.51   | 6.32<br>-0.62<br>8.27   | 2.76<br>-1.07<br>19.95  | 2.91<br>-1.20<br>23.16  | 2.47<br>-1.32<br>25.55 | 2.94<br>-1.31<br>24.83 | 2.93<br>-1.32<br>24.43 | 2.92<br>-1.28<br>24.29 | 2.96<br>-1.26<br>24.42 | 2.94<br>-1.21<br>24.00 | 6.83<br>-1.24<br>20.74 | 6.84<br>-1.27<br>20.83 | 24.07<br>-1.56<br>10.60 | 28.88<br>-1.88<br>12.07 | 28.83<br>-1.67<br>8.33  | 28.79<br>-1.46<br>4.59  | 28.77<br>-1.37<br>3.24 | 30.88<br>-1.29<br>0.00 | 28.55<br>-1.16<br>0.00 | 27.65<br>-0.97<br>0.00 |
| ALLEGHENY___COGEN<br>23514          | 14.81<br>0.21<br>-3.04  | 12.90<br>0.15<br>-3.23  | 12.40<br>0.16<br>-2.92  | 12.87<br>0.16<br>-2.74  | 12.86<br>0.16<br>-2.63  | 17.30<br>0.23<br>-1.86  | 25.45<br>0.95<br>-0.72  | 28.99<br>1.01<br>-0.71  | 30.34<br>1.00<br>0.00  | 29.98<br>0.90<br>0.00  | 29.71<br>1.03<br>0.00  | 29.44<br>0.94<br>-0.01 | 29.48<br>0.83<br>-0.01 | 28.83<br>0.67<br>-0.01 | 29.76<br>0.95<br>-0.01 | 30.16<br>1.22<br>-0.01 | 38.21<br>1.99<br>-0.01  | 49.50<br>2.91<br>-3.75  | 43.37<br>2.49<br>-2.06  | 39.56<br>2.47<br>-2.26  | 36.50<br>2.00<br>-1.11 | 33.89<br>1.70<br>-0.01 | 31.17<br>1.46<br>-0.01 | 29.88<br>1.26<br>0.00  |
| ALTONA_WT_PWR<br>323606             | 10.72<br>-0.84<br>0.00  | 7.71<br>-0.73<br>1.07   | 6.71<br>-0.73<br>1.89   | 6.65<br>-0.79<br>2.53   | 5.64<br>-0.80<br>3.64   | 5.46<br>-1.19<br>8.56   | 1.19<br>-1.93<br>20.67  | 1.12<br>-2.15<br>24.00  | 0.55<br>-2.32<br>26.47 | 1.15<br>-2.21<br>25.72 | 1.13<br>-2.24<br>25.31 | 1.16<br>-2.17<br>25.16 | 1.13<br>-2.20<br>25.30 | 1.15<br>-2.14<br>24.86 | 5.17<br>-2.16<br>21.48 | 5.33<br>-2.03<br>21.58 | 23.03<br>-2.21<br>10.98 | 27.71<br>-2.61<br>12.51 | 27.87<br>-2.33<br>8.63  | 28.03<br>-2.06<br>4.75  | 28.12<br>-1.90<br>3.36 | 30.53<br>-1.64<br>0.00 | 28.55<br>-1.16<br>0.00 | 27.91<br>-0.71<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67 | 26.02<br>-1.91<br>-0.66 | 27.38<br>-1.97<br>0.00 | 27.04<br>-2.04<br>0.00 | 26.96<br>-1.72<br>0.00 | 26.68<br>-1.79<br>0.01 | 26.65<br>-1.98<br>0.01 | 26.22<br>-1.91<br>0.01 | 27.01<br>-1.79<br>0.01 | 27.25<br>-1.68<br>0.01 | 34.07<br>-2.14<br>0.01  | 34.86<br>-2.18<br>5.79  | 33.62<br>-2.02<br>3.19  | 29.92<br>-1.39<br>3.52  | 29.93<br>-1.70<br>1.74 | 30.17<br>-1.96<br>0.04 | 27.71<br>-1.99<br>0.01 | 26.91<br>-1.72<br>0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 14.33<br>-0.45<br>-3.21 | 12.56<br>-0.37<br>-3.41 | 12.09<br>-0.32<br>-3.09 | 12.80<br>-0.07<br>-2.90 | 12.55<br>-0.30<br>-2.78 | 16.60<br>-0.58<br>-1.97 | 24.74<br>0.24<br>-0.72  | 27.71<br>-0.27<br>-0.72 | 29.55<br>0.21<br>0.00  | 29.25<br>0.18<br>0.00  | 29.22<br>0.54<br>0.00  | 29.04<br>0.51<br>-0.04 | 28.99<br>0.32<br>-0.04 | 28.58<br>0.39<br>-0.04 | 29.65<br>0.81<br>-0.04 | 30.05<br>1.07<br>-0.04 | 37.67<br>1.41<br>-0.04  | 65.02<br>2.23<br>-19.96 | 51.84<br>2.06<br>-10.96 | 48.59<br>1.57<br>-12.19 | 40.59<br>1.20<br>-6.01 | 33.02<br>0.77<br>-0.07 | 30.22<br>0.47<br>-0.04 | 29.20<br>0.57<br>0.00  |
| ARTHUR_KILL_GT_1<br>23520           | 29.62<br>1.10<br>-16.96 | 28.38<br>0.85<br>-18.02 | 26.47<br>0.84<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.00<br>1.40<br>-10.39 | 29.93<br>2.09<br>-4.06  | 33.87<br>2.56<br>-4.04  | 32.41<br>3.08<br>0.01  | 32.18<br>3.11<br>0.01  | 31.77<br>3.10<br>0.01  | 31.56<br>3.08<br>0.01  | 31.85<br>3.21<br>-0.01 | 31.43<br>3.18<br>-0.11 | 32.03<br>3.23<br>0.01  | 32.03<br>3.10<br>0.01  | 40.39<br>3.70<br>-0.48  | 46.55<br>3.72<br>0.01   | 42.32<br>3.50<br>0.01   | 37.93<br>3.10<br>0.01   | 36.07<br>2.70<br>0.01  | 34.78<br>2.61<br>0.00  | 32.18<br>2.46<br>0.00  | 30.89<br>2.26<br>0.00  |
| ARTHUR_KILL_2<br>23512              | 29.60<br>1.08<br>-16.96 | 28.36<br>0.83<br>-18.02 | 26.45<br>0.82<br>-16.30 | 26.16<br>0.89<br>-15.30 | 25.65<br>0.88<br>-14.70 | 26.95<br>1.35<br>-10.39 | 29.86<br>2.02<br>-4.06  | 33.79<br>2.48<br>-4.04  | 32.36<br>3.02<br>0.01  | 32.09<br>3.02<br>0.01  | 31.68<br>3.01<br>0.01  | 31.47<br>2.99<br>0.01  | 31.77<br>3.12<br>-0.01 | 31.38<br>3.12<br>-0.11 | 31.94<br>3.14<br>0.01  | 31.94<br>3.01<br>0.01  | 40.24<br>3.55<br>-0.48  | 46.43<br>3.60<br>0.01   | 42.20<br>3.38<br>0.01   | 37.82<br>3.00<br>0.01   | 35.98<br>2.61<br>0.01  | 34.69<br>2.51<br>0.00  | 32.09<br>2.38<br>0.00  | 30.80<br>2.17<br>0.00  |
| ARTHUR_KILL_3<br>23513              | 29.60<br>1.08<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.46<br>0.84<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00  | 32.00<br>3.35<br>-0.02 | 31.58<br>3.32<br>-0.11 | 32.18<br>3.37<br>0.00  | 32.18<br>3.24<br>0.00  | 40.54<br>3.84<br>-0.48  | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00   | 38.04<br>3.20<br>0.00   | 36.28<br>2.90<br>0.00  | 34.91<br>2.73<br>0.00  | 32.18<br>2.46<br>0.00  | 30.86<br>2.23<br>0.00  |
| ARTHUR_KILL_COGEN<br>323718         | 29.62<br>1.10<br>-16.96 | 28.38<br>0.85<br>-18.02 | 26.47<br>0.84<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.00<br>1.40<br>-10.39 | 29.93<br>2.09<br>-4.06  | 33.87<br>2.56<br>-4.04  | 32.41<br>3.08<br>0.01  | 32.18<br>3.11<br>0.01  | 31.77<br>3.10<br>0.01  | 31.56<br>3.08<br>0.01  | 31.85<br>3.21<br>-0.01 | 31.43<br>3.18<br>-0.11 | 32.03<br>3.23<br>0.01  | 32.03<br>3.10<br>0.01  | 40.39<br>3.70<br>-0.48  | 46.55<br>3.72<br>0.01   | 42.32<br>3.50<br>0.01   | 37.93<br>3.10<br>0.01   | 36.07<br>2.70<br>0.01  | 34.78<br>2.61<br>0.00  | 32.18<br>2.46<br>0.00  | 30.89<br>2.26<br>0.00  |
| ASHOKAN____<br>23654                | 30.40<br>1.10<br>-17.73 | 29.22<br>0.86<br>-18.84 | 27.21<br>0.84<br>-17.04 | 26.88<br>0.91<br>-16.00 | 26.34<br>0.90<br>-15.37 | 27.39<br>1.32<br>-10.86 | 30.02<br>2.00<br>-4.24  | 33.81<br>2.32<br>-4.23  | 31.81<br>2.46<br>0.00  | 31.43<br>2.35<br>0.00  | 30.71<br>2.04<br>0.00  | 30.60<br>2.11<br>0.00  | 30.80<br>2.15<br>-0.02 | 30.39<br>2.17<br>-0.08 | 31.06<br>2.25<br>0.00  | 31.43<br>2.49<br>0.00  | 39.73<br>3.51<br>0.00   | 46.56<br>3.72<br>0.00   | 42.63<br>3.81<br>0.00   | 37.97<br>3.14<br>0.00   | 35.92<br>2.54<br>0.00  | 34.88<br>2.70<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 29.76<br>1.23<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.60<br>0.97<br>-16.31 | 26.33<br>1.05<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06  | 34.01<br>2.70<br>-4.04  | 32.30<br>2.96<br>0.00  | 32.07<br>3.00<br>0.00  | 31.66<br>2.98<br>0.00  | 31.43<br>2.94<br>0.00  | 31.74<br>3.09<br>-0.02 | 31.35<br>3.10<br>-0.11 | 31.94<br>3.14<br>0.01  | 31.94<br>3.01<br>0.01  | 40.25<br>3.55<br>-0.48  | 46.38<br>3.55<br>0.01   | 42.24<br>3.42<br>0.01   | 37.85<br>3.03<br>0.01   | 36.04<br>2.67<br>0.01  | 34.71<br>2.54<br>0.01  | 32.02<br>2.32<br>0.01  | 31.06<br>2.43<br>0.00  |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06  | 34.01<br>2.70<br>-4.04  | 32.30<br>2.96<br>0.00  | 32.07<br>3.00<br>0.00  | 31.66<br>2.98<br>0.00  | 31.43<br>2.94<br>0.00  | 31.74<br>3.09<br>-0.02 | 31.35<br>3.10<br>-0.11 | 31.94<br>3.14<br>0.01  | 31.94<br>3.01<br>0.01  | 40.25<br>3.55<br>-0.48  | 46.38<br>3.55<br>0.01   | 42.24<br>3.42<br>0.01   | 37.85<br>3.03<br>0.01   | 36.04<br>2.67<br>0.01  | 34.71<br>2.54<br>0.01  | 32.02<br>2.32<br>0.01  | 31.06<br>2.43<br>0.00  |
| ASTORIA_GT2_I<br>24094              | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06  | 34.04<br>2.73<br>-4.04  | 32.30<br>2.96<br>0.00  | 32.07<br>3.00<br>0.00  | 31.69<br>3.01<br>0.00  | 31.45<br>2.96<br>0.00  | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01  | 31.97<br>3.04<br>0.01  | 40.29<br>3.59<br>-0.48  | 46.38<br>3.55<br>0.01   | 42.24<br>3.42<br>0.01   | 37.85<br>3.03<br>0.01   | 36.07<br>2.70<br>0.01  | 34.71<br>2.54<br>0.01  | 32.05<br>2.35<br>0.01  | 31.09<br>2.46<br>0.00  |

|                        |                         |                         |                         |                         |                         |                         |                        |                        |                       |                       |                       |                       |                        |                        |                       |                       |                        |                       |                       |                       |                       |                       |                       |                       |
|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT2_2<br>24095 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT2_3<br>24096 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT2_4<br>24097 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT3_1<br>24098 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT3_2<br>24099 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT3_3<br>24100 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT3_4<br>24101 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT4_1<br>24102 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT4_2<br>24103 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT4_3<br>24104 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT4_4<br>24105 | 29.77<br>1.24<br>-16.97 | 28.51<br>0.97<br>-18.03 | 26.61<br>0.98<br>-16.31 | 26.34<br>1.06<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.30<br>2.96<br>0.00 | 32.07<br>3.00<br>0.00 | 31.69<br>3.01<br>0.00 | 31.45<br>2.96<br>0.00 | 31.74<br>3.09<br>-0.02 | 31.38<br>3.12<br>-0.11 | 31.97<br>3.17<br>0.01 | 31.97<br>3.04<br>0.01 | 40.29<br>3.59<br>-0.48 | 46.38<br>3.55<br>0.01 | 42.24<br>3.42<br>0.01 | 37.85<br>3.03<br>0.01 | 36.07<br>2.70<br>0.01 | 34.71<br>2.54<br>0.01 | 32.05<br>2.35<br>0.01 | 31.09<br>2.46<br>0.00 |
| ASTORIA_GT_1<br>23523  | 29.78<br>1.25<br>-16.97 | 28.52<br>0.98<br>-18.03 | 26.62<br>0.99<br>-16.31 | 26.35<br>1.07<br>-15.31 | 25.84<br>1.06<br>-14.71 | 27.26<br>1.66<br>-10.39 | 30.25<br>2.40<br>-4.06 | 34.06<br>2.75<br>-4.04 | 32.36<br>3.02<br>0.00 | 32.13<br>3.05<br>0.00 | 31.74<br>3.07<br>0.00 | 31.51<br>3.02<br>0.00 | 31.80<br>3.15<br>-0.02 | 31.43<br>3.18<br>-0.11 | 32.03<br>3.23<br>0.01 | 32.00<br>3.07<br>0.01 | 40.36<br>3.66<br>-0.48 | 46.47<br>3.64<br>0.01 | 42.32<br>3.50<br>0.01 | 37.93<br>3.10<br>0.01 | 36.11<br>2.74<br>0.01 | 34.77<br>2.61<br>0.01 | 32.11<br>2.41<br>0.01 | 31.11<br>2.49<br>0.00 |
| ASTORIA_GT_10<br>24110 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.09<br>2.78<br>-4.04 | 32.63<br>3.29<br>0.00 | 32.36<br>3.28<br>0.00 | 31.94<br>3.27<br>0.00 | 31.71<br>3.22<br>0.00 | 32.00<br>3.35<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00 | 32.21<br>3.27<br>0.00 | 40.54<br>3.84<br>-0.48 | 46.73<br>3.90<br>0.00 | 42.48<br>3.65<br>0.00 | 38.07<br>3.24<br>0.00 | 36.25<br>2.87<br>0.00 | 34.91<br>2.73<br>0.00 | 32.23<br>2.52<br>0.00 | 31.00<br>2.37<br>0.00 |
| ASTORIA_GT_11<br>24225 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.09<br>2.78<br>-4.04 | 32.63<br>3.29<br>0.00 | 32.36<br>3.28<br>0.00 | 31.94<br>3.27<br>0.00 | 31.71<br>3.22<br>0.00 | 32.00<br>3.35<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00 | 32.21<br>3.27<br>0.00 | 40.54<br>3.84<br>-0.48 | 46.73<br>3.90<br>0.00 | 42.48<br>3.65<br>0.00 | 38.07<br>3.24<br>0.00 | 36.25<br>2.87<br>0.00 | 34.91<br>2.73<br>0.00 | 32.23<br>2.52<br>0.00 | 31.00<br>2.37<br>0.00 |
| ASTORIA_GT_12<br>24226 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.09<br>2.78<br>-4.04 | 32.63<br>3.29<br>0.00 | 32.36<br>3.28<br>0.00 | 31.94<br>3.27<br>0.00 | 31.71<br>3.22<br>0.00 | 32.00<br>3.35<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00 | 32.21<br>3.27<br>0.00 | 40.54<br>3.84<br>-0.48 | 46.73<br>3.90<br>0.00 | 42.48<br>3.65<br>0.00 | 38.07<br>3.24<br>0.00 | 36.25<br>2.87<br>0.00 | 34.91<br>2.73<br>0.00 | 32.23<br>2.52<br>0.00 | 31.00<br>2.37<br>0.00 |

|                            |        |        |        |        |        |        |       |       |        |        |       |        |       |       |       |        |       |        |       |       |       |       |       |       |
|----------------------------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|-------|--------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|
| ASTORIA_GT_13<br>24227     | 29.68  | 28.44  | 26.53  | 26.25  | 25.74  | 27.12  | 30.15 | 34.09 | 32.63  | 32.36  | 31.94 | 31.71  | 32.00 | 31.61 | 32.21 | 32.21  | 40.54 | 46.73  | 42.48 | 38.07 | 36.25 | 34.91 | 32.23 | 31.00 |
|                            | 1.16   | 0.90   | 0.90   | 0.98   | 0.97   | 1.52   | 2.31  | 2.78  | 3.29   | 3.28   | 3.27  | 3.22   | 3.35  | 3.35  | 3.40  | 3.27   | 3.84  | 3.90   | 3.65  | 3.24  | 2.87  | 2.73  | 2.52  | 2.37  |
|                            | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.00  | 0.00   | -0.48 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA_GT_5<br>24106      | 29.78  | 28.52  | 26.62  | 26.35  | 25.84  | 27.26  | 30.25 | 34.06 | 32.36  | 32.13  | 31.74 | 31.51  | 31.80 | 31.43 | 32.03 | 32.00  | 40.36 | 46.47  | 42.32 | 37.93 | 36.11 | 34.77 | 32.11 | 31.11 |
|                            | 1.25   | 0.98   | 0.99   | 1.07   | 1.06   | 1.66   | 2.40  | 2.75  | 3.02   | 3.05   | 3.07  | 3.02   | 3.15  | 3.18  | 3.23  | 3.07   | 3.66  | 3.64   | 3.50  | 3.10  | 2.74  | 2.61  | 2.41  | 2.49  |
|                            | -16.97 | -18.03 | -16.31 | -15.31 | -14.71 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.01  | 0.01   | -0.48 | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | 0.01  | 0.00  |
| ASTORIA_GT_7<br>24107      | 29.78  | 28.52  | 26.62  | 26.35  | 25.84  | 27.26  | 30.25 | 34.06 | 32.36  | 32.13  | 31.74 | 31.51  | 31.80 | 31.43 | 32.03 | 32.00  | 40.36 | 46.47  | 42.32 | 37.93 | 36.11 | 34.77 | 32.11 | 31.11 |
|                            | 1.25   | 0.98   | 0.99   | 1.07   | 1.06   | 1.66   | 2.40  | 2.75  | 3.02   | 3.05   | 3.07  | 3.02   | 3.15  | 3.18  | 3.23  | 3.07   | 3.66  | 3.64   | 3.50  | 3.10  | 2.74  | 2.61  | 2.41  | 2.49  |
|                            | -16.97 | -18.03 | -16.31 | -15.31 | -14.71 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.01  | 0.01   | -0.48 | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | 0.01  | 0.00  |
| ASTORIA_GT_8<br>24108      | 29.78  | 28.52  | 26.62  | 26.35  | 25.84  | 27.26  | 30.25 | 34.06 | 32.36  | 32.13  | 31.74 | 31.51  | 31.80 | 31.43 | 32.03 | 32.00  | 40.36 | 46.47  | 42.32 | 37.93 | 36.11 | 34.77 | 32.11 | 31.11 |
|                            | 1.25   | 0.98   | 0.99   | 1.07   | 1.06   | 1.66   | 2.40  | 2.75  | 3.02   | 3.05   | 3.07  | 3.02   | 3.15  | 3.18  | 3.23  | 3.07   | 3.66  | 3.64   | 3.50  | 3.10  | 2.74  | 2.61  | 2.41  | 2.49  |
|                            | -16.97 | -18.03 | -16.31 | -15.31 | -14.71 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.01  | 0.01   | -0.48 | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | 0.01  | 0.00  |
| ASTORIA___2<br>24149       | 29.77  | 28.51  | 26.61  | 26.34  | 25.82  | 27.23  | 30.20 | 34.04 | 32.30  | 32.07  | 31.69 | 31.45  | 31.74 | 31.38 | 31.97 | 31.97  | 40.29 | 46.38  | 42.24 | 37.85 | 36.07 | 34.71 | 32.05 | 31.09 |
|                            | 1.24   | 0.97   | 0.98   | 1.06   | 1.04   | 1.63   | 2.36  | 2.73  | 2.96   | 3.00   | 3.01  | 2.96   | 3.09  | 3.12  | 3.17  | 3.04   | 3.59  | 3.55   | 3.42  | 3.03  | 2.70  | 2.54  | 2.35  | 2.46  |
|                            | -16.97 | -18.03 | -16.31 | -15.31 | -14.71 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.01  | 0.01   | -0.48 | 0.01   | 0.01  | 0.01  | 0.01  | 0.01  | 0.01  | 0.00  |
| ASTORIA___3<br>23516       | 29.68  | 28.44  | 26.53  | 26.25  | 25.74  | 27.12  | 30.15 | 34.09 | 32.63  | 32.36  | 31.94 | 31.71  | 32.00 | 31.61 | 32.21 | 32.21  | 40.54 | 46.73  | 42.48 | 38.07 | 36.25 | 34.91 | 32.23 | 31.00 |
|                            | 1.16   | 0.90   | 0.90   | 0.98   | 0.97   | 1.52   | 2.31  | 2.78  | 3.29   | 3.28   | 3.27  | 3.22   | 3.35  | 3.35  | 3.40  | 3.27   | 3.84  | 3.90   | 3.65  | 3.24  | 2.87  | 2.73  | 2.52  | 2.37  |
|                            | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.00  | 0.00   | -0.48 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA___4<br>23517       | 29.68  | 28.44  | 26.53  | 26.25  | 25.74  | 27.12  | 30.15 | 34.09 | 32.63  | 32.36  | 31.94 | 31.71  | 32.00 | 31.61 | 32.21 | 32.21  | 40.54 | 46.73  | 42.48 | 38.07 | 36.25 | 34.91 | 32.23 | 31.00 |
|                            | 1.16   | 0.90   | 0.90   | 0.98   | 0.97   | 1.52   | 2.31  | 2.78  | 3.29   | 3.28   | 3.27  | 3.22   | 3.35  | 3.35  | 3.40  | 3.27   | 3.84  | 3.90   | 3.65  | 3.24  | 2.87  | 2.73  | 2.52  | 2.37  |
|                            | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.00  | 0.00   | -0.48 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ASTORIA___5<br>23518       | 29.68  | 28.44  | 26.53  | 26.25  | 25.74  | 27.12  | 30.15 | 34.09 | 32.63  | 32.36  | 31.94 | 31.71  | 32.00 | 31.61 | 32.21 | 32.21  | 40.54 | 46.73  | 42.48 | 38.07 | 36.25 | 34.91 | 32.23 | 31.00 |
|                            | 1.16   | 0.90   | 0.90   | 0.98   | 0.97   | 1.52   | 2.31  | 2.78  | 3.29   | 3.28   | 3.27  | 3.22   | 3.35  | 3.35  | 3.40  | 3.27   | 3.84  | 3.90   | 3.65  | 3.24  | 2.87  | 2.73  | 2.52  | 2.37  |
|                            | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.00  | 0.00   | -0.48 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AST_ENERGY_2_CC3<br>323677 | 29.62  | 28.39  | 26.47  | 26.18  | 25.67  | 27.03  | 30.07 | 34.04 | 32.68  | 32.39  | 31.97 | 31.71  | 32.00 | 31.58 | 32.18 | 32.18  | 40.50 | 46.77  | 42.48 | 38.04 | 36.28 | 34.91 | 32.21 | 30.89 |
|                            | 1.10   | 0.86   | 0.85   | 0.91   | 0.90   | 1.43   | 2.23  | 2.73  | 3.34   | 3.31   | 3.30  | 3.22   | 3.35  | 3.32  | 3.37  | 3.24   | 3.80  | 3.94   | 3.65  | 3.20  | 2.90  | 2.73  | 2.50  | 2.26  |
|                            | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.00  | 0.00   | -0.48 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AST_ENERGY_2_CC4<br>323678 | 29.62  | 28.39  | 26.47  | 26.18  | 25.67  | 27.03  | 30.07 | 34.04 | 32.68  | 32.39  | 31.97 | 31.71  | 32.00 | 31.58 | 32.18 | 32.18  | 40.50 | 46.77  | 42.48 | 38.04 | 36.28 | 34.91 | 32.21 | 30.89 |
|                            | 1.10   | 0.86   | 0.85   | 0.91   | 0.90   | 1.43   | 2.23  | 2.73  | 3.34   | 3.31   | 3.30  | 3.22   | 3.35  | 3.32  | 3.37  | 3.24   | 3.80  | 3.94   | 3.65  | 3.20  | 2.90  | 2.73  | 2.50  | 2.26  |
|                            | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.11 | 0.00  | 0.00   | -0.48 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ATHENS_STG_1<br>23668      | 31.63  | 30.67  | 28.52  | 28.06  | 27.48  | 27.97  | 29.82 | 33.53 | 31.19  | 30.94  | 30.48 | 30.29  | 30.49 | 30.19 | 30.68 | 30.76  | 38.66 | 45.45  | 41.24 | 36.92 | 35.32 | 34.01 | 31.40 | 30.17 |
|                            | 0.67   | 0.55   | 0.55   | 0.59   | 0.59   | 0.88   | 1.40  | 1.64  | 1.85   | 1.86   | 1.81  | 1.80   | 1.83  | 1.83  | 1.87  | 1.82   | 2.32  | 2.61   | 2.41  | 2.09  | 1.94  | 1.83  | 1.69  | 1.54  |
|                            | -19.39 | -20.60 | -18.64 | -17.49 | -16.81 | -11.88 | -4.64 | -4.62 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.21 | 0.00  | 0.00   | -0.12 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ATHENS_STG_2<br>23670      | 31.63  | 30.67  | 28.52  | 28.06  | 27.48  | 27.97  | 29.82 | 33.53 | 31.19  | 30.94  | 30.48 | 30.29  | 30.49 | 30.19 | 30.68 | 30.76  | 38.66 | 45.45  | 41.24 | 36.92 | 35.32 | 34.01 | 31.40 | 30.17 |
|                            | 0.67   | 0.55   | 0.55   | 0.59   | 0.59   | 0.88   | 1.40  | 1.64  | 1.85   | 1.86   | 1.81  | 1.80   | 1.83  | 1.83  | 1.87  | 1.82   | 2.32  | 2.61   | 2.41  | 2.09  | 1.94  | 1.83  | 1.69  | 1.54  |
|                            | -19.39 | -20.60 | -18.64 | -17.49 | -16.81 | -11.88 | -4.64 | -4.62 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.21 | 0.00  | 0.00   | -0.12 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ATHENS_STG_3<br>23677      | 31.63  | 30.67  | 28.52  | 28.06  | 27.48  | 27.97  | 29.82 | 33.53 | 31.19  | 30.94  | 30.48 | 30.29  | 30.49 | 30.19 | 30.68 | 30.76  | 38.66 | 45.45  | 41.24 | 36.92 | 35.32 | 34.01 | 31.40 | 30.17 |
|                            | 0.67   | 0.55   | 0.55   | 0.59   | 0.59   | 0.88   | 1.40  | 1.64  | 1.85   | 1.86   | 1.81  | 1.80   | 1.83  | 1.83  | 1.87  | 1.82   | 2.32  | 2.61   | 2.41  | 2.09  | 1.94  | 1.83  | 1.69  | 1.54  |
|                            | -19.39 | -20.60 | -18.64 | -17.49 | -16.81 | -11.88 | -4.64 | -4.62 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | -0.21 | 0.00  | 0.00   | -0.12 | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AUBURN___LFGE<br>323710    | 13.86  | 11.92  | 11.48  | 12.02  | 12.03  | 16.69  | 24.73 | 28.30 | 29.87  | 29.57  | 29.19 | 28.92  | 28.98 | 28.43 | 29.18 | 29.40  | 36.94 | 43.86  | 39.60 | 35.60 | 34.08 | 32.66 | 30.04 | 28.91 |
|                            | 0.10   | 0.08   | 0.06   | 0.07   | 0.07   | 0.14   | 0.43  | 0.52  | 0.53   | 0.49   | 0.52  | 0.43   | 0.34  | 0.28  | 0.37  | 0.46   | 0.72  | 1.03   | 0.78  | 0.77  | 0.70  | 0.48  | 0.33  | 0.29  |
|                            | -2.19  | -2.32  | -2.10  | -1.97  | -1.90  | -1.34  | -0.52 | -0.52 | 0.00   | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| BABYLON_RES_REC<br>323704  | 30.00  | 28.70  | 26.76  | 26.44  | 25.94  | 28.11  | 30.67 | 35.98 | 44.10  | 44.07  | 42.14 | 42.48  | 40.95 | 40.88 | 40.92 | 43.34  | 47.21 | 63.38  | 50.18 | 45.56 | 44.84 | 42.63 | 33.61 | 31.77 |
|                            | 1.46   | 1.15   | 1.13   | 1.17   | 1.17   | 1.89   | 2.83  | 3.52  | 4.14   | 4.07   | 3.93  | 3.79   | 3.92  | 3.94  | 4.00  | 3.93   | 4.82  | 5.14   | 4.77  | 4.18  | 3.84  | 3.63  | 3.44  | 3.15  |
|                            | -16.98 | -18.04 | -16.30 | -15.30 | -14.70 | -11.01 | -4.06 | -5.19 | -10.62 | -10.92 | -9.53 | -10.20 | -8.39 | -8.79 | -8.11 | -10.47 | -6.18 | -15.41 | -6.58 | -6.55 | -7.62 | -6.82 | -0.46 | 0.00  |

|                        |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |                         |                        |                        |                        |                         |                        |                         |                        |                        |                        |                        |                        |                          |
|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|
| BARRETT_IC_1<br>23704  | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01   |
| BARRETT_IC_10<br>23701 | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01   |
| BARRETT_IC_11<br>23702 | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01   |
| BARRETT_IC_12<br>23703 | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01   |
| BARRETT_IC_2<br>23705  | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01   |
| BARRETT_IC_3<br>23706  | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01   |
| BARRETT_IC_4<br>23707  | 29.91<br>1.36<br>-16.98 | 28.63<br>1.08<br>-18.04 | 26.68<br>1.05<br>-16.30 | 26.37<br>1.10<br>-15.30 | 25.87<br>1.10<br>-14.70 | 27.96<br>1.73<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.77<br>3.30<br>-5.20 | 43.87<br>3.90<br>-10.63 | 43.87<br>3.87<br>-10.93 | 41.94<br>3.73<br>-9.54 | 42.38<br>3.68<br>-10.21 | 40.81<br>3.78<br>-8.40 | 40.69<br>3.74<br>-8.80 | 40.76<br>3.83<br>-8.12 | 43.12<br>3.70<br>-10.47 | 46.78<br>4.38<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.22<br>3.83<br>-6.55 | 44.51<br>3.50<br>-7.63 | 42.35<br>3.35<br>-6.83 | 33.36<br>3.18<br>-0.46 | 31.58<br>2.95<br>-0.01</ |

|                             |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BAYONEEC___CTG10<br>323750  | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG2<br>323683   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG3<br>323684   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG4<br>323685   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG5<br>323686   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG6<br>323687   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG7<br>323688   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG8<br>323689   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BAYONEEC___CTG9<br>323749   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00  | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00  | 40.58<br>3.88<br>-0.48 | 46.86<br>4.03<br>0.00  | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| BEACON___LESR<br>323632     | 35.07<br>0.79<br>-22.72 | 34.35<br>0.66<br>-24.17 | 31.87<br>0.64<br>-21.90 | 31.24<br>0.69<br>-20.57 | 30.60<br>0.71<br>-19.81 | 30.49<br>1.10<br>-14.19 | 31.54<br>1.66<br>-6.09  | 35.27<br>1.83<br>-6.18  | 32.25<br>1.91<br>-1.00 | 32.05<br>2.00<br>-0.97 | 31.49<br>1.86<br>-0.96 | 31.29<br>1.85<br>-0.95 | 31.36<br>1.75<br>-0.98 | 30.83<br>1.75<br>-0.94 | 31.38<br>1.76<br>-0.81 | 31.61<br>1.85<br>-0.81 | 38.77<br>2.14<br>-0.41 | 46.36<br>3.13<br>-0.40 | 41.90<br>2.80<br>-0.27 | 37.28<br>2.30<br>-0.15 | 35.63<br>2.14<br>-0.11 | 34.20<br>2.03<br>0.00  | 31.73<br>2.02<br>0.00  | 30.54<br>1.92<br>0.00  |
| BEAVER RIVER___HYD<br>24048 | 11.79<br>-0.15<br>-0.37 | 9.53<br>-0.09<br>-0.10  | 9.05<br>-0.11<br>0.17   | 9.48<br>-0.13<br>0.37   | 9.25<br>-0.13<br>0.69   | 12.94<br>-0.12<br>2.15  | 18.18<br>0.05<br>5.65   | 20.86<br>0.16<br>6.57   | 21.96<br>-0.03<br>7.35 | 21.88<br>-0.06<br>7.14 | 21.50<br>-0.14<br>7.03 | 21.39<br>-0.11<br>6.99 | 21.47<br>-0.14<br>7.02 | 21.24<br>0.00<br>6.90  | 22.84<br>0.00<br>5.97  | 22.95<br>0.00<br>5.99  | 33.46<br>0.29<br>3.05  | 39.92<br>0.56<br>3.47  | 36.82<br>0.39<br>2.39  | 33.79<br>0.28<br>1.32  | 32.68<br>0.24<br>0.93  | 32.40<br>0.23<br>0.00  | 29.80<br>0.09<br>0.00  | 28.63<br>0.00<br>0.00  |
| BEEBEE_GT_13<br>23619       | 13.47<br>-0.16<br>-2.07 | 11.57<br>-0.14<br>-2.20 | 11.18<br>-0.13<br>-1.99 | 11.69<br>-0.15<br>-1.86 | 11.72<br>-0.14<br>-1.79 | 16.22<br>-0.26<br>-1.27 | 24.20<br>-0.07<br>-0.49 | 27.59<br>-0.16<br>-0.49 | 29.11<br>-0.24<br>0.00 | 28.81<br>-0.26<br>0.00 | 28.53<br>-0.14<br>0.00 | 28.32<br>-0.17<br>0.00 | 28.35<br>-0.29<br>0.00 | 27.84<br>-0.31<br>0.00 | 28.55<br>-0.26<br>0.00 | 28.74<br>-0.20<br>0.00 | 36.22<br>0.00<br>0.00  | 43.09<br>0.26<br>0.00  | 38.98<br>0.16<br>0.00  | 35.11<br>0.28<br>0.00  | 33.38<br>0.00<br>0.00  | 32.08<br>-0.10<br>0.00 | 29.56<br>-0.15<br>0.00 | 28.45<br>-0.17<br>0.00 |
| BETHLEHEM___GRP<br>23843    | 34.92<br>0.65<br>-22.70 | 34.21<br>0.53<br>-24.16 | 31.74<br>0.53<br>-21.88 | 31.09<br>0.56<br>-20.56 | 30.45<br>0.58<br>-19.80 | 30.25<br>0.87<br>-14.17 | 31.10<br>1.24<br>-6.08  | 34.60<br>1.17<br>-6.16  | 31.52<br>1.20<br>-0.97 | 31.33<br>1.31<br>-0.95 | 30.84<br>1.23<br>-0.93 | 30.67<br>1.25<br>-0.93 | 30.82<br>1.23<br>-0.95 | 30.30<br>1.24<br>-0.91 | 30.81<br>1.21<br>-0.79 | 30.95<br>1.22<br>-0.79 | 37.85<br>1.23<br>-0.40 | 45.11<br>1.88<br>-0.39 | 40.80<br>1.71<br>-0.27 | 36.38<br>1.39<br>-0.15 | 34.82<br>1.34<br>-0.11 | 33.50<br>1.32<br>0.00  | 31.17<br>1.46<br>0.00  | 30.03<br>1.40<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 34.92<br>0.65<br>-22.70 | 34.21<br>0.53<br>-24.16 | 31.74<br>0.53<br>-21.88 | 31.09<br>0.56<br>-20.56 | 30.45<br>0.58<br>-19.80 | 30.25<br>0.87<br>-14.17 | 31.10<br>1.24<br>-6.08  | 34.60<br>1.17<br>-6.16  | 31.52<br>1.20<br>-0.97 | 31.33<br>1.31<br>-0.95 | 30.84<br>1.23<br>-0.93 | 30.67<br>1.25<br>-0.93 | 30.82<br>1.23<br>-0.95 | 30.30<br>1.24<br>-0.91 | 30.81<br>1.21<br>-0.79 | 30.95<br>1.22<br>-0.79 | 37.85<br>1.23<br>-0.40 | 45.11<br>1.88<br>-0.39 | 40.80<br>1.71<br>-0.27 | 36.38<br>1.39<br>-0.15 | 34.82<br>1.34<br>-0.11 | 33.50<br>1.32<br>0.00  | 31.17<br>1.46<br>0.00  | 30.03<br>1.40<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 34.92<br>0.65<br>-22.70 | 34.21<br>0.53<br>-24.16 | 31.74<br>0.53<br>-21.88 | 31.09<br>0.56<br>-20.56 | 30.45<br>0.58<br>-19.80 | 30.25<br>0.87<br>-14.17 | 31.10<br>1.24<br>-6.08  | 34.60<br>1.17<br>-6.16  | 31.52<br>1.20<br>-0.97 | 31.33<br>1.31<br>-0.95 | 30.84<br>1.23<br>-0.93 | 30.67<br>1.25<br>-0.93 | 30.82<br>1.23<br>-0.95 | 30.30<br>1.24<br>-0.91 | 30.81<br>1.21<br>-0.79 | 30.95<br>1.22<br>-0.79 | 37.85<br>1.23<br>-0.40 | 45.11<br>1.88<br>-0.39 | 40.80<br>1.71<br>-0.27 | 36.38<br>1.39<br>-0.15 | 34.82<br>1.34<br>-0.11 | 33.50<br>1.32<br>0.00  | 31.17<br>1.46<br>0.00  | 30.03<br>1.40<br>0.00  |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| BETHLEHEM___GS3<br>323562               | 34.92<br>0.65<br>-22.70 | 34.21<br>0.53<br>-24.16 | 31.74<br>0.53<br>-21.88 | 31.09<br>0.56<br>-20.56 | 30.45<br>0.58<br>-19.80 | 30.25<br>0.87<br>-14.17 | 31.10<br>1.24<br>-6.08  | 34.60<br>1.17<br>-6.16  | 31.52<br>1.20<br>-0.97  | 31.33<br>1.31<br>-0.95  | 30.84<br>1.23<br>-0.93 | 30.67<br>1.25<br>-0.93  | 30.82<br>1.23<br>-0.95  | 30.30<br>1.24<br>-0.91  | 30.81<br>1.21<br>-0.79  | 30.95<br>1.22<br>-0.79  | 37.85<br>1.23<br>-0.40  | 45.11<br>1.88<br>-0.39  | 40.80<br>1.71<br>-0.27  | 36.38<br>1.39<br>-0.15  | 34.82<br>1.34<br>-0.11 | 33.50<br>1.32<br>0.00   | 31.17<br>1.46<br>0.00   | 30.03<br>1.40<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 14.34<br>-0.30<br>-3.07 | 12.55<br>-0.24<br>-3.27 | 12.10<br>-0.18<br>-2.96 | 12.55<br>-0.20<br>-2.77 | 12.52<br>-0.21<br>-2.67 | 16.58<br>-0.52<br>-1.88 | 24.15<br>-0.33<br>-0.70 | 27.42<br>-0.55<br>-0.70 | 28.87<br>-0.47<br>0.00  | 28.55<br>-0.52<br>0.00  | 28.48<br>-0.20<br>0.00 | 28.22<br>-0.31<br>-0.04 | 28.22<br>-0.46<br>-0.05 | 27.77<br>-0.42<br>-0.04 | 28.62<br>-0.23<br>-0.04 | 28.87<br>-0.12<br>-0.04 | 36.12<br>-0.14<br>-0.04 | 66.00<br>0.13<br>-23.03 | 51.55<br>0.08<br>-12.64 | 49.23<br>0.52<br>-13.88 | 40.36<br>0.13<br>-6.85 | 32.04<br>-0.22<br>-0.08 | 29.37<br>-0.39<br>-0.04 | 28.43<br>-0.20<br>0.00 |
| BETHPAGE_CC_5<br>323564                 | 29.95<br>1.41<br>-16.98 | 28.68<br>1.12<br>-18.04 | 26.72<br>1.09<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.91<br>1.14<br>-14.70 | 28.04<br>1.81<br>-11.01 | 30.60<br>2.76<br>-4.06  | 35.87<br>3.41<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.98<br>3.98<br>-10.92 | 42.05<br>3.84<br>-9.53 | 42.45<br>3.76<br>-10.20 | 40.89<br>3.86<br>-8.39  | 40.80<br>3.86<br>-8.79  | 40.84<br>3.92<br>-8.11  | 43.22<br>3.82<br>-10.47 | 46.96<br>4.56<br>-6.18  | 63.13<br>4.88<br>-15.41 | 49.91<br>4.50<br>-6.58  | 45.42<br>4.04<br>-6.55  | 44.71<br>3.70<br>-7.62 | 42.50<br>3.51<br>-6.82  | 33.50<br>3.33<br>-0.46  | 31.69<br>3.06<br>0.00  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 14.41<br>-0.27<br>-3.11 | 12.60<br>-0.22<br>-3.30 | 12.16<br>-0.16<br>-2.99 | 12.61<br>-0.17<br>-2.80 | 12.58<br>-0.18<br>-2.69 | 16.63<br>-0.49<br>-1.90 | 24.25<br>-0.24<br>-0.70 | 27.56<br>-0.41<br>-0.70 | 29.05<br>-0.29<br>0.00  | 28.70<br>-0.38<br>0.00  | 28.65<br>-0.03<br>0.00 | 28.39<br>-0.14<br>-0.04 | 28.40<br>-0.29<br>-0.05 | 27.94<br>-0.25<br>-0.04 | 28.82<br>-0.03<br>-0.04 | 29.07<br>0.09<br>-0.04  | 36.37<br>0.11<br>-0.04  | 66.13<br>0.47<br>-22.82 | 51.74<br>0.39<br>-12.52 | 49.39<br>0.80<br>-13.75 | 40.57<br>0.40<br>-6.78 | 32.29<br>0.03<br>-0.08  | 29.55<br>-0.21<br>-0.04 | 28.57<br>-0.06<br>0.00 |
| BINGHAMTON___COGEN<br>23790             | 17.35<br>0.16<br>-5.62  | 15.64<br>0.14<br>-5.98  | 14.87<br>0.14<br>-5.41  | 15.20<br>0.15<br>-5.07  | 15.10<br>0.15<br>-4.88  | 18.85<br>0.20<br>-3.44  | 25.63<br>0.50<br>-1.35  | 29.11<br>0.49<br>-1.35  | 29.87<br>0.53<br>0.00   | 29.57<br>0.49<br>0.00   | 29.25<br>0.57<br>0.00  | 29.03<br>0.54<br>0.00   | 29.16<br>0.52<br>-0.01  | 28.66<br>0.51<br>0.00   | 29.38<br>0.58<br>0.00   | 29.55<br>0.61<br>0.00   | 36.98<br>0.76<br>0.00   | 44.10<br>1.03<br>-0.24  | 39.81<br>0.85<br>-0.13  | 35.78<br>0.80<br>-0.15  | 34.15<br>0.70<br>-0.07 | 32.69<br>0.51<br>0.00   | 30.16<br>0.45<br>0.00   | 29.08<br>0.46<br>0.00  |
| BLACK RIVER___HYD<br>24047              | 12.13<br>-0.14<br>-0.70 | 9.98<br>-0.08<br>-0.54  | 9.53<br>-0.11<br>-0.31  | 10.00<br>-0.12<br>-0.15 | 9.86<br>-0.12<br>0.09   | 13.88<br>-0.12<br>1.21  | 20.14<br>0.14<br>3.79   | 23.15<br>0.30<br>4.42   | 24.37<br>0.09<br>5.06   | 24.21<br>0.06<br>4.92   | 23.80<br>-0.03<br>4.84 | 23.71<br>0.03<br>4.81   | 23.77<br>-0.03<br>4.84  | 23.53<br>0.14<br>4.76   | 24.84<br>0.14<br>4.11   | 24.98<br>0.17<br>4.13   | 34.69<br>0.58<br>2.10   | 41.38<br>0.94<br>2.39   | 37.84<br>0.66<br>1.65   | 34.48<br>0.56<br>0.91   | 33.20<br>0.47<br>0.64  | 32.62<br>0.45<br>0.00   | 29.95<br>0.24<br>0.00   | 28.71<br>0.09<br>0.00  |
| BLISS_WT_PWR<br>323608                  | 14.17<br>-0.66<br>-3.26 | 12.42<br>-0.56<br>-3.46 | 12.07<br>-0.39<br>-3.13 | 12.52<br>-0.39<br>-2.94 | 12.45<br>-0.44<br>-2.83 | 16.36<br>-0.85<br>-2.00 | 23.80<br>-0.69<br>-0.71 | 27.43<br>-0.55<br>-0.71 | 28.87<br>-0.47<br>0.00  | 28.55<br>-0.52<br>0.00  | 28.44<br>-0.23<br>0.00 | 28.11<br>-0.43<br>-0.04 | 28.25<br>-0.43<br>-0.04 | 27.82<br>-0.37<br>-0.04 | 28.82<br>-0.03<br>-0.04 | 29.15<br>0.17<br>-0.04  | 36.91<br>0.65<br>-0.04  | 65.81<br>1.33<br>-21.65 | 52.07<br>1.36<br>-11.88 | 49.92<br>2.02<br>-13.06 | 41.29<br>1.47<br>-6.44 | 33.25<br>1.00<br>-0.08  | 30.40<br>0.65<br>-0.04  | 29.34<br>0.72<br>0.00  |
| BLUE_CIRC_CHEM_DRP<br>24182             | 32.61<br>0.58<br>-20.47 | 31.75<br>0.49<br>-21.75 | 29.48<br>0.48<br>-19.67 | 28.95<br>0.52<br>-18.46 | 28.35<br>0.53<br>-17.74 | 28.52<br>0.78<br>-12.53 | 29.91<br>1.24<br>-4.90  | 33.43<br>1.28<br>-4.88  | 30.69<br>1.35<br>0.00   | 30.50<br>1.42<br>0.00   | 30.05<br>1.38<br>0.00  | 29.86<br>1.37<br>0.00   | 30.03<br>1.37<br>-0.02  | 29.53<br>1.35<br>-0.03  | 30.19<br>1.38<br>0.00   | 30.33<br>1.39<br>0.00   | 37.88<br>1.67<br>0.00   | 45.10<br>2.27<br>0.00   | 40.88<br>2.06<br>0.00   | 36.54<br>1.71<br>0.00   | 35.05<br>1.67<br>0.00  | 33.75<br>1.58<br>0.00   | 31.28<br>1.57<br>0.00   | 30.11<br>1.49<br>0.00  |
| BOC_GAS_DRP<br>24189                    | 34.35<br>0.60<br>-22.19 | 33.58<br>0.49<br>-23.57 | 31.14<br>0.49<br>-21.32 | 30.52<br>0.53<br>-20.01 | 29.84<br>0.53<br>-19.24 | 29.59<br>0.79<br>-13.59 | 30.33<br>1.24<br>-5.31  | 33.89<br>1.34<br>-5.29  | 31.46<br>1.38<br>-0.74  | 31.22<br>1.42<br>-0.72  | 30.76<br>1.38<br>-0.71 | 30.56<br>1.37<br>-0.70  | 30.74<br>1.37<br>-0.73  | 30.21<br>1.38<br>-0.69  | 30.79<br>1.38<br>-0.60  | 30.90<br>1.36<br>-0.60  | 38.16<br>1.63<br>-0.31  | 44.93<br>2.10<br>0.00   | 40.77<br>1.94<br>0.00   | 36.47<br>1.64<br>0.00   | 34.95<br>1.57<br>0.00  | 33.69<br>1.51<br>0.00   | 31.17<br>1.46<br>0.00   | 29.97<br>1.35<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824             | 35.43<br>0.83<br>-23.03 | 34.71<br>0.68<br>-24.51 | 32.21<br>0.67<br>-22.21 | 31.56<br>0.71<br>-20.87 | 30.91<br>0.73<br>-20.11 | 30.75<br>1.11<br>-14.43 | 31.96<br>1.88<br>-6.30  | 35.83<br>2.15<br>-6.40  | 33.57<br>3.08<br>-1.15  | 33.24<br>3.05<br>-1.11  | 32.73<br>2.95<br>-1.10 | 32.52<br>2.94<br>-1.09  | 32.70<br>2.95<br>-1.12  | 32.18<br>2.93<br>-1.11  | 32.73<br>3.00<br>-0.93  | 32.79<br>2.92<br>-0.93  | 40.36<br>3.55<br>-0.59  | 46.61<br>3.30<br>-0.48  | 42.30<br>3.14<br>-0.33  | 37.63<br>2.61<br>-0.18  | 36.01<br>2.50<br>-0.13 | 34.52<br>2.35<br>0.00   | 31.85<br>2.14<br>0.00   | 30.60<br>1.97<br>0.00  |
| BOWLINE___1<br>23526                    | 28.07<br>0.87<br>-15.64 | 26.82<br>0.69<br>-16.62 | 25.04<br>0.68<br>-15.03 | 24.81<br>0.73<br>-14.11 | 24.35<br>0.73<br>-13.56 | 25.91<br>1.13<br>-9.58  | 29.31<br>1.78<br>-3.74  | 33.13<br>2.13<br>-3.73  | 31.92<br>2.58<br>0.00   | 31.66<br>2.59<br>0.00   | 31.23<br>2.55<br>0.00  | 31.00<br>2.51<br>0.00   | 31.23<br>2.58<br>-0.01  | 30.83<br>2.59<br>-0.10  | 31.43<br>2.62<br>0.00   | 31.48<br>2.55<br>0.00   | 38.47<br>2.97<br>0.72   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00   | 35.65<br>2.27<br>0.00  | 34.30<br>2.12<br>0.00   | 31.64<br>1.93<br>0.00   | 30.40<br>1.78<br>0.00  |
| BOWLINE___2<br>23595                    | 28.07<br>0.87<br>-15.64 | 26.82<br>0.69<br>-16.62 | 25.04<br>0.68<br>-15.03 | 24.81<br>0.73<br>-14.11 | 24.35<br>0.73<br>-13.56 | 25.92<br>1.13<br>-9.58  | 29.31<br>1.78<br>-3.74  | 33.13<br>2.13<br>-3.73  | 31.92<br>2.58<br>0.00   | 31.66<br>2.59<br>0.00   | 31.23<br>2.55<br>0.00  | 31.00<br>2.51<br>0.00   | 31.23<br>2.58<br>-0.01  | 30.83<br>2.59<br>-0.10  | 31.43<br>2.62<br>0.00   | 31.48<br>2.55<br>0.00   | 38.47<br>2.97<br>0.72   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00   | 35.65<br>2.27<br>0.00  | 34.30<br>2.12<br>0.00   | 31.64<br>1.93<br>0.00   | 30.40<br>1.78<br>0.00  |
| BRANSCOMB___SOLAR<br>323811             | 36.61<br>0.84<br>-24.20 | 35.97<br>0.69<br>-25.76 | 33.30<br>0.62<br>-23.35 | 32.60<br>0.68<br>-21.95 | 31.89<br>0.67<br>-21.15 | 31.48<br>1.05<br>-15.22 | 32.36<br>1.83<br>-6.75  | 36.28<br>2.13<br>-6.88  | 33.23<br>2.52<br>-1.36  | 32.93<br>2.53<br>-1.33  | 32.39<br>2.41<br>-1.30 | 32.15<br>2.36<br>-1.30  | 32.34<br>2.38<br>-1.33  | 31.72<br>2.28<br>-1.29  | 32.28<br>2.36<br>-1.11  | 32.48<br>2.43<br>-1.11  | 39.90<br>3.12<br>-0.57  | 47.23<br>3.81<br>-0.58  | 42.60<br>3.38<br>-0.40  | 37.91<br>2.86<br>-0.22  | 36.21<br>2.67<br>-0.16 | 34.65<br>2.48<br>0.00   | 31.97<br>2.26<br>0.00   | 30.80<br>2.17<br>0.00  |
| BROOKHAVEN___DRP<br>24191               | 30.02<br>1.48<br>-16.98 | 28.73<br>1.18<br>-18.04 | 26.77<br>1.15<br>-16.30 | 26.45<br>1.18<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.59<br>3.13<br>-5.19  | 43.72<br>3.76<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.65<br>3.44<br>-9.53 | 42.08<br>3.39<br>-10.20 | 40.43<br>3.41<br>-8.39  | 40.37<br>3.43<br>-8.79  | 40.43<br>3.51<br>-8.11  | 42.87<br>3.47<br>-10.47 | 46.77<br>4.38<br>-6.17  | 62.96<br>4.71<br>-15.41 | 49.80<br>4.39<br>-6.58  | 45.11<br>3.73<br>-6.55  | 44.41<br>3.41<br>-7.62 | 42.11<br>3.12<br>-6.82  | 33.26<br>3.09<br>-0.46  | 31.57<br>2.95<br>0.00  |
| BROOKLYN_NAVY_YARD<br>23515             | 29.60<br>1.08<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.65<br>0.88<br>-14.70 | 27.01<br>1.41<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.74<br>3.40<br>0.00   | 32.48<br>3.40<br>0.00   | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.48<br>3.65<br>0.00   | 38.04<br>3.20<br>0.00   | 36.25<br>2.87<br>0.00  | 34.88<br>2.70<br>0.00   | 32.23<br>2.52<br>0.00   | 30.89<br>2.26<br>0.00  |

|                                  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| BROOKLYN___ARMY_DRP<br>323595    | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02  | 31.69<br>3.43<br>-0.11  | 32.29<br>3.48<br>0.00   | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00   | 38.21<br>3.38<br>0.00   | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00   | 32.35<br>2.64<br>0.00   | 31.03<br>2.40<br>0.00  |
| BROOME_2_LFGE<br>323671          | 17.35<br>0.16<br>-5.62  | 15.64<br>0.14<br>-5.98  | 14.87<br>0.14<br>-5.41  | 15.20<br>0.15<br>-5.07  | 15.10<br>0.15<br>-4.88  | 18.85<br>0.20<br>-3.44  | 25.63<br>0.50<br>-1.35  | 29.11<br>0.49<br>-1.35  | 29.87<br>0.53<br>0.00   | 29.57<br>0.49<br>0.00   | 29.25<br>0.57<br>0.00  | 29.03<br>0.54<br>0.00   | 29.16<br>0.52<br>-0.01  | 28.66<br>0.51<br>0.00   | 29.38<br>0.58<br>0.00   | 29.55<br>0.61<br>0.00   | 36.98<br>0.76<br>0.00   | 44.10<br>1.03<br>-0.24  | 39.81<br>0.85<br>-0.13  | 35.78<br>0.80<br>-0.15  | 34.15<br>0.70<br>-0.07 | 32.69<br>0.51<br>0.00   | 30.16<br>0.45<br>0.00   | 29.08<br>0.46<br>0.00  |
| BROOME___LFGE<br>323600          | 17.35<br>0.16<br>-5.62  | 15.64<br>0.14<br>-5.98  | 14.87<br>0.14<br>-5.41  | 15.20<br>0.15<br>-5.07  | 15.10<br>0.15<br>-4.88  | 18.85<br>0.20<br>-3.44  | 25.63<br>0.50<br>-1.35  | 29.11<br>0.49<br>-1.35  | 29.87<br>0.53<br>0.00   | 29.57<br>0.49<br>0.00   | 29.25<br>0.57<br>0.00  | 29.03<br>0.54<br>0.00   | 29.16<br>0.52<br>-0.01  | 28.66<br>0.51<br>0.00   | 29.38<br>0.58<br>0.00   | 29.55<br>0.61<br>0.00   | 36.98<br>0.76<br>0.00   | 44.10<br>1.03<br>-0.24  | 39.81<br>0.85<br>-0.13  | 35.78<br>0.80<br>-0.15  | 34.15<br>0.70<br>-0.07 | 32.69<br>0.51<br>0.00   | 30.16<br>0.45<br>0.00   | 29.08<br>0.46<br>0.00  |
| BURROWS___LYONSDAL<br>23803      | 11.67<br>0.10<br>0.00   | 9.50<br>0.10<br>0.12    | 9.19<br>0.08<br>0.22    | 9.77<br>0.09<br>0.29    | 9.74<br>0.09<br>0.42    | 14.43<br>0.20<br>0.98   | 21.96<br>0.55<br>2.37   | 25.23<br>0.71<br>2.75   | 26.93<br>0.62<br>3.03   | 26.71<br>0.58<br>2.95   | 26.29<br>0.52<br>2.90  | 26.15<br>0.54<br>2.88   | 26.22<br>0.49<br>2.90   | 25.89<br>0.59<br>2.85   | 26.95<br>0.61<br>2.46   | 27.07<br>0.61<br>2.47   | 35.97<br>1.01<br>1.26   | 42.77<br>1.37<br>1.43   | 38.97<br>1.13<br>0.99   | 35.23<br>0.94<br>0.54   | 33.86<br>0.87<br>0.38  | 32.98<br>0.80<br>0.00   | 30.34<br>0.62<br>0.00   | 29.14<br>0.52<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.93<br>1.16<br>-14.70 | 28.10<br>1.87<br>-11.01 | 30.39<br>2.55<br>-4.06  | 35.62<br>3.16<br>-5.19  | 43.72<br>3.76<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.68<br>3.47<br>-9.53 | 42.11<br>3.42<br>-10.20 | 40.46<br>3.43<br>-8.39  | 40.40<br>3.46<br>-8.79  | 40.46<br>3.54<br>-8.11  | 42.87<br>3.47<br>-10.47 | 46.77<br>4.38<br>-6.17  | 62.96<br>4.71<br>-15.41 | 49.76<br>4.35<br>-6.58  | 45.11<br>3.73<br>-6.55  | 44.37<br>3.37<br>-7.62 | 42.11<br>3.12<br>-6.82  | 33.26<br>3.09<br>-0.46  | 31.57<br>2.95<br>0.00  |
| CALPINE BETH_PAGE_GT4<br>24209   | 29.95<br>1.41<br>-16.98 | 28.67<br>1.11<br>-18.04 | 26.72<br>1.09<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.90<br>1.13<br>-14.70 | 28.04<br>1.81<br>-11.01 | 30.62<br>2.78<br>-4.06  | 35.87<br>3.41<br>-5.19  | 44.01<br>4.05<br>-10.62 | 44.01<br>4.01<br>-10.92 | 42.02<br>3.81<br>-9.53 | 42.42<br>3.73<br>-10.20 | 40.86<br>3.84<br>-8.39  | 40.77<br>3.83<br>-8.79  | 40.81<br>3.89<br>-8.11  | 43.22<br>3.82<br>-10.47 | 46.85<br>4.45<br>-6.18  | 63.00<br>4.75<br>-15.41 | 49.83<br>4.42<br>-6.58  | 45.39<br>4.00<br>-6.55  | 44.67<br>3.67<br>-7.62 | 42.47<br>3.48<br>-6.82  | 33.53<br>3.36<br>-0.46  | 31.69<br>3.06<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 29.95<br>1.41<br>-16.98 | 28.67<br>1.11<br>-18.04 | 26.72<br>1.09<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.90<br>1.13<br>-14.70 | 28.04<br>1.81<br>-11.01 | 30.62<br>2.78<br>-4.06  | 35.87<br>3.41<br>-5.19  | 44.01<br>4.05<br>-10.62 | 44.01<br>4.01<br>-10.92 | 42.02<br>3.81<br>-9.53 | 42.42<br>3.73<br>-10.20 | 40.86<br>3.84<br>-8.39  | 40.77<br>3.83<br>-8.79  | 40.81<br>3.89<br>-8.11  | 43.22<br>3.82<br>-10.47 | 46.85<br>4.45<br>-6.18  | 63.00<br>4.75<br>-15.41 | 49.83<br>4.42<br>-6.58  | 45.39<br>4.00<br>-6.55  | 44.67<br>3.67<br>-7.62 | 42.47<br>3.48<br>-6.82  | 33.53<br>3.36<br>-0.46  | 31.69<br>3.06<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 29.95<br>1.41<br>-16.98 | 28.67<br>1.11<br>-18.04 | 26.72<br>1.09<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.90<br>1.13<br>-14.70 | 28.04<br>1.81<br>-11.01 | 30.62<br>2.78<br>-4.06  | 35.87<br>3.41<br>-5.19  | 44.01<br>4.05<br>-10.62 | 44.01<br>4.01<br>-10.92 | 42.02<br>3.81<br>-9.53 | 42.42<br>3.73<br>-10.20 | 40.86<br>3.84<br>-8.39  | 40.77<br>3.83<br>-8.79  | 40.81<br>3.89<br>-8.11  | 43.22<br>3.82<br>-10.47 | 46.85<br>4.45<br>-6.18  | 63.00<br>4.75<br>-15.41 | 49.83<br>4.42<br>-6.58  | 45.39<br>4.00<br>-6.55  | 44.67<br>3.67<br>-7.62 | 42.47<br>3.48<br>-6.82  | 33.53<br>3.36<br>-0.46  | 31.69<br>3.06<br>0.00  |
| CALSPAN___DRP<br>24200           | 14.34<br>-0.30<br>-3.07 | 12.55<br>-0.24<br>-3.27 | 12.10<br>-0.18<br>-2.96 | 12.55<br>-0.20<br>-2.77 | 12.52<br>-0.21<br>-2.67 | 16.58<br>-0.52<br>-1.88 | 24.15<br>-0.33<br>-0.70 | 27.42<br>-0.55<br>-0.70 | 28.87<br>-0.47<br>0.00  | 28.55<br>-0.52<br>0.00  | 28.48<br>-0.20<br>0.00 | 28.22<br>-0.31<br>-0.04 | 28.22<br>-0.46<br>-0.05 | 27.77<br>-0.42<br>-0.04 | 28.62<br>-0.23<br>-0.04 | 28.87<br>-0.12<br>-0.04 | 36.12<br>-0.14<br>-0.04 | 66.00<br>0.13<br>-23.03 | 51.55<br>0.08<br>-12.64 | 49.23<br>0.52<br>-13.88 | 40.36<br>0.13<br>-6.85 | 32.04<br>-0.22<br>-0.08 | 29.37<br>-0.39<br>-0.04 | 28.43<br>-0.20<br>0.00 |
| CANDIGU_WT_PWR<br>323617         | 15.37<br>-0.14<br>-3.94 | 13.60<br>-0.10<br>-4.19 | 13.03<br>-0.08<br>-3.79 | 13.45<br>-0.08<br>-3.56 | 13.40<br>-0.09<br>-3.42 | 17.40<br>-0.23<br>-2.41 | 24.72<br>0.00<br>-0.94  | 28.04<br>-0.16<br>-0.93 | 29.22<br>-0.12<br>0.00  | 28.90<br>-0.17<br>0.00  | 28.70<br>0.03<br>0.00  | 28.47<br>-0.03<br>-0.01 | 28.54<br>-0.11<br>-0.02 | 28.08<br>-0.08<br>-0.01 | 28.91<br>0.09<br>-0.01  | 29.21<br>0.26<br>-0.01  | 36.59<br>0.36<br>-0.01  | 49.99<br>0.73<br>-6.43  | 42.90<br>0.54<br>-3.53  | 39.47<br>0.77<br>-3.87  | 35.82<br>0.53<br>-1.91 | 32.42<br>0.23<br>-0.02  | 29.84<br>0.12<br>-0.01  | 28.85<br>0.23<br>0.00  |
| CARR STREET_E_SYR<br>24060       | 13.05<br>-0.05<br>-1.53 | 11.11<br>-0.04<br>-1.63 | 10.76<br>-0.04<br>-1.47 | 11.32<br>-0.04<br>-1.38 | 11.35<br>-0.05<br>-1.33 | 16.09<br>-0.06<br>-0.94 | 24.20<br>0.05<br>-0.37  | 27.69<br>0.05<br>-0.36  | 29.37<br>0.03<br>0.00   | 29.11<br>0.03<br>0.00   | 28.73<br>0.06<br>0.00  | 28.55<br>0.06<br>0.00   | 28.67<br>0.03<br>0.00   | 28.15<br>0.00<br>0.00   | 28.84<br>0.03<br>0.00   | 29.00<br>0.06<br>0.00   | 36.33<br>0.11<br>0.00   | 43.09<br>0.26<br>0.00   | 38.98<br>0.16<br>0.00   | 34.97<br>0.14<br>0.00   | 33.48<br>0.10<br>0.00  | 32.24<br>0.06<br>0.00   | 29.71<br>0.00<br>0.00   | 28.60<br>-0.03<br>0.00 |
| CARTHAGE___PAPER<br>23857        | 11.98<br>-0.16<br>-0.57 | 9.79<br>-0.10<br>-0.37  | 9.33<br>-0.12<br>-0.13  | 9.78<br>-0.14<br>0.05   | 9.61<br>-0.14<br>0.32   | 13.50<br>-0.14<br>1.57  | 19.35<br>0.07<br>4.51   | 22.21<br>0.19<br>5.25   | 23.39<br>0.00<br>5.95   | 23.27<br>-0.03<br>5.78  | 22.87<br>-0.11<br>5.69 | 22.75<br>-0.09<br>5.65  | 22.84<br>-0.11<br>5.68  | 22.59<br>0.03<br>5.59   | 24.01<br>0.03<br>4.83   | 24.12<br>0.03<br>4.85   | 34.11<br>0.36<br>2.47   | 40.71<br>0.68<br>2.81   | 37.36<br>0.47<br>1.94   | 34.11<br>0.35<br>1.07   | 32.93<br>0.30<br>0.75  | 32.46<br>0.29<br>0.00   | 29.83<br>0.12<br>0.00   | 28.63<br>0.00<br>0.00  |
| CASSADAGA_WT_PWR<br>323784       | 14.35<br>-0.44<br>-3.23 | 12.58<br>-0.37<br>-3.43 | 12.12<br>-0.31<br>-3.10 | 12.96<br>0.08<br>-2.91  | 12.60<br>-0.27<br>-2.80 | 16.67<br>-0.52<br>-1.98 | 25.17<br>0.66<br>-0.72  | 27.99<br>0.00<br>-0.72  | 29.87<br>0.53<br>0.00   | 29.57<br>0.49<br>0.00   | 29.53<br>0.86<br>0.00  | 29.32<br>0.80<br>-0.04  | 29.28<br>0.60<br>-0.04  | 28.89<br>0.70<br>-0.04  | 30.00<br>1.15<br>-0.04  | 30.42<br>1.45<br>-0.04  | 38.17<br>1.92<br>-0.04  | 65.67<br>2.87<br>-19.96 | 52.50<br>2.72<br>-10.96 | 49.28<br>2.26<br>-12.18 | 41.22<br>1.83<br>-6.01 | 33.63<br>1.38<br>-0.07  | 30.73<br>0.98<br>-0.04  | 29.63<br>1.00<br>0.00  |
| CE_DUNWOOD___DRP<br>24194        | 29.55<br>1.04<br>-16.94 | 28.33<br>0.82<br>-18.00 | 26.42<br>0.81<br>-16.28 | 26.13<br>0.88<br>-15.28 | 25.62<br>0.87<br>-14.69 | 26.94<br>1.35<br>-10.37 | 29.98<br>2.14<br>-4.05  | 33.92<br>2.62<br>-4.04  | 32.51<br>3.17<br>0.00   | 32.22<br>3.14<br>0.00   | 31.77<br>3.10<br>0.00  | 31.54<br>3.05<br>0.00   | 31.80<br>3.15<br>-0.02  | 31.41<br>3.15<br>-0.11  | 32.01<br>3.20<br>0.00   | 32.04<br>3.10<br>0.00   | 40.44<br>3.70<br>-0.53  | 46.69<br>3.86<br>0.00   | 42.44<br>3.61<br>0.00   | 37.97<br>3.14<br>0.00   | 36.22<br>2.84<br>0.00  | 34.88<br>2.70<br>0.00   | 32.18<br>2.46<br>0.00   | 30.86<br>2.23<br>0.00  |
| CE_MILLWOOD___DRP<br>24193       | 29.44<br>1.02<br>-16.86 | 28.23<br>0.80<br>-17.91 | 26.32<br>0.79<br>-16.20 | 26.03<br>0.85<br>-15.21 | 25.52<br>0.84<br>-14.61 | 26.84<br>1.31<br>-10.32 | 29.91<br>2.09<br>-4.03  | 33.82<br>2.54<br>-4.02  | 32.42<br>3.08<br>0.00   | 32.13<br>3.05<br>0.00   | 31.69<br>3.01<br>0.00  | 31.45<br>2.96<br>0.00   | 31.72<br>3.07<br>-0.02  | 31.33<br>3.07<br>-0.11  | 31.92<br>3.11<br>0.00   | 31.95<br>3.01<br>0.00   | 42.24<br>3.59<br>-2.44  | 46.56<br>3.72<br>0.00   | 42.32<br>3.50<br>0.00   | 37.90<br>3.07<br>0.00   | 36.15<br>2.77<br>0.00  | 34.81<br>2.64<br>0.00   | 32.09<br>2.38<br>0.00   | 30.77<br>2.15<br>0.00  |

|                              |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                        |                         |                        |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|
| CE_NYC2_DRP<br>24202         | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.12<br>2.28<br>-4.06   | 34.09<br>2.78<br>-4.04   | 32.66<br>3.31<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.74<br>3.25<br>0.00    | 32.03<br>3.38<br>-0.02   | 31.64<br>3.38<br>-0.11   | 32.23<br>3.43<br>0.00    | 32.21<br>3.27<br>0.00    | 40.58<br>3.88<br>-0.48  | 46.77<br>3.94<br>0.00   | 42.52<br>3.69<br>0.00   | 38.11<br>3.27<br>0.00   | 36.28<br>2.90<br>0.00   | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00   | 31.00<br>2.37<br>0.00  |
| CE_NYC_DRP<br>24195          | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06   | 34.09<br>2.78<br>-4.04   | 32.71<br>3.37<br>0.00    | 32.45<br>3.37<br>0.00    | 32.00<br>3.32<br>0.00    | 31.77<br>3.28<br>0.00    | 32.03<br>3.38<br>-0.02   | 31.64<br>3.38<br>-0.11   | 32.23<br>3.43<br>0.00    | 32.24<br>3.30<br>0.00    | 40.61<br>3.91<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.59<br>3.77<br>0.00   | 38.14<br>3.31<br>0.00   | 36.35<br>2.97<br>0.00   | 34.97<br>2.80<br>0.00  | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| CHAFEE__LFGE<br>323603       | 14.44<br>-0.29<br>-3.16 | 12.63<br>-0.25<br>-3.36 | 12.19<br>-0.18<br>-3.04 | 12.64<br>-0.19<br>-2.85 | 12.61<br>-0.20<br>-2.74 | 16.65<br>-0.50<br>-1.94 | 24.25<br>-0.24<br>-0.70  | 27.64<br>-0.33<br>-0.70  | 29.14<br>-0.20<br>0.00   | 28.79<br>-0.29<br>0.00   | 28.70<br>0.03<br>0.00    | 28.48<br>-0.06<br>-0.04  | 28.45<br>-0.23<br>-0.05  | 28.02<br>-0.17<br>-0.04  | 28.91<br>0.06<br>-0.04   | 29.18<br>0.20<br>-0.04   | 36.55<br>0.29<br>-0.04  | 65.90<br>0.68<br>-22.38 | 51.73<br>0.62<br>-12.28 | 49.41<br>1.08<br>-13.49 | 40.64<br>0.60<br>-6.66  | 32.48<br>0.23<br>-0.08 | 29.69<br>-0.06<br>-0.04 | 28.68<br>0.06<br>0.00  |
| CHATEAUG_WT_PWR<br>323614    | 10.68<br>-0.89<br>0.00  | 7.68<br>-0.77<br>1.07   | 6.67<br>-0.76<br>1.89   | 6.62<br>-0.82<br>2.53   | 5.61<br>-0.83<br>3.64   | 5.41<br>-1.23<br>8.57   | 1.10<br>-2.00<br>20.69   | 0.99<br>-2.26<br>24.01   | 0.42<br>-2.44<br>26.49   | 1.01<br>-2.33<br>25.74   | 1.03<br>-2.32<br>25.32   | 1.06<br>-2.25<br>25.18   | 1.03<br>-2.29<br>25.32   | 1.02<br>-2.25<br>24.88   | 5.04<br>-2.28<br>21.50   | 5.21<br>-2.14<br>21.59   | 22.91<br>-2.32<br>10.98 | 27.58<br>-2.74<br>12.52 | 27.71<br>-2.49<br>8.63  | 27.92<br>-2.16<br>4.75  | 27.98<br>-2.04<br>3.36  | 30.40<br>-1.77<br>0.00 | 28.46<br>-1.25<br>0.00  | 27.82<br>-0.80<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 10.75<br>-0.82<br>0.00  | 7.76<br>-0.70<br>1.05   | 6.76<br>-0.71<br>1.85   | 6.72<br>-0.77<br>2.48   | 5.74<br>-0.77<br>3.57   | 5.65<br>-1.16<br>8.40   | 1.62<br>-1.88<br>20.28   | 1.63<br>-2.10<br>23.54   | 1.11<br>-2.26<br>25.98   | 1.66<br>-2.18<br>25.24   | 1.66<br>-2.18<br>24.83   | 1.67<br>-2.14<br>24.69   | 1.66<br>-2.15<br>24.82   | 1.64<br>-2.11<br>24.39   | 5.60<br>-2.13<br>21.08   | 5.74<br>-2.03<br>21.17   | 23.20<br>-2.25<br>10.77 | 27.91<br>-2.66<br>12.27 | 27.99<br>-2.37<br>8.46  | 28.08<br>-2.09<br>4.66  | 28.15<br>-1.94<br>3.30  | 30.47<br>-1.71<br>0.00 | 28.46<br>-1.25<br>0.00  | 27.79<br>-0.83<br>0.00 |
| CHAUTAUQUA__LFGE<br>323629   | 14.46<br>-0.28<br>-3.17 | 12.66<br>-0.23<br>-3.37 | 12.20<br>-0.18<br>-3.05 | 12.81<br>-0.02<br>-2.86 | 12.65<br>-0.17<br>-2.75 | 16.76<br>-0.40<br>-1.94 | 24.79<br>0.29<br>-0.72   | 27.88<br>-0.11<br>-0.72  | 29.66<br>0.32<br>0.00    | 29.37<br>0.29<br>0.00    | 29.34<br>0.66<br>0.00    | 29.13<br>0.60<br>-0.04   | 29.08<br>0.40<br>-0.04   | 28.66<br>0.48<br>-0.04   | 29.65<br>0.81<br>-0.04   | 29.99<br>1.01<br>-0.04   | 37.52<br>1.27<br>-0.04  | 64.73<br>1.93<br>-19.96 | 51.53<br>1.75<br>-10.96 | 48.27<br>1.22<br>-12.22 | 40.27<br>0.87<br>-6.03  | 32.70<br>0.45<br>-0.07 | 29.96<br>0.21<br>-0.04  | 29.00<br>0.37<br>0.00  |
| CH_MIDHUDSON__DRP<br>24192   | 29.96<br>1.05<br>-17.34 | 28.77<br>0.83<br>-18.42 | 26.81<br>0.82<br>-16.67 | 26.49<br>0.88<br>-15.64 | 25.97<br>0.87<br>-15.03 | 27.17<br>1.34<br>-10.62 | 30.07<br>2.14<br>-4.15   | 33.96<br>2.56<br>-4.13   | 32.42<br>3.08<br>0.00    | 32.10<br>3.02<br>0.00    | 31.63<br>2.95<br>0.00    | 31.43<br>2.94<br>0.00    | 31.66<br>3.01<br>-0.02   | 31.26<br>3.01<br>-0.10   | 31.89<br>3.08<br>0.00    | 31.95<br>3.01<br>0.00    | 40.02<br>3.70<br>-0.11  | 46.69<br>3.86<br>0.00   | 42.48<br>3.65<br>0.00   | 38.00<br>3.17<br>0.00   | 36.22<br>2.84<br>0.00   | 34.94<br>2.77<br>0.00  | 32.21<br>2.50<br>0.00   | 30.89<br>2.26<br>0.00  |
| CH_MISC_IPPS<br>23765        | 29.44<br>1.05<br>-16.82 | 28.22<br>0.83<br>-17.87 | 26.31<br>0.82<br>-16.17 | 26.03<br>0.88<br>-15.17 | 25.52<br>0.87<br>-14.58 | 26.84<br>1.32<br>-10.30 | 29.92<br>2.12<br>-4.02   | 33.84<br>2.56<br>-4.01   | 32.36<br>3.02<br>0.00    | 32.04<br>2.97<br>0.00    | 31.54<br>2.87<br>0.00    | 31.37<br>2.88<br>0.00    | 31.60<br>2.95<br>-0.02   | 31.20<br>2.95<br>-0.10   | 31.83<br>3.02<br>0.00    | 31.92<br>2.98<br>0.00    | 39.91<br>3.70<br>0.00   | 46.69<br>3.86<br>0.00   | 42.52<br>3.69<br>0.00   | 38.00<br>3.17<br>0.00   | 36.22<br>2.84<br>0.00   | 34.94<br>2.77<br>0.00  | 32.21<br>2.50<br>0.00   | 30.89<br>2.26<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 10.35<br>-0.28<br>0.94  | 8.86<br>-0.23<br>0.43   | 9.20<br>-0.22<br>-0.09  | 10.22<br>-0.24<br>-0.49 | 10.94<br>-0.23<br>-1.10 | 18.82<br>-0.33<br>-3.94 | 33.93<br>-0.52<br>-10.67 | 39.12<br>-0.57<br>-12.42 | 42.56<br>-0.62<br>-13.83 | 41.88<br>-0.64<br>-13.44 | 41.24<br>-0.66<br>-13.22 | 41.01<br>-0.63<br>-13.15 | 41.22<br>-0.63<br>-13.22 | 40.54<br>-0.59<br>-12.99 | 39.46<br>-0.58<br>-11.22 | 39.69<br>-0.52<br>-11.27 | 41.37<br>-0.58<br>-5.74 | 48.79<br>-0.64<br>-6.59 | 42.87<br>-0.51<br>-4.55 | 36.96<br>-0.38<br>-2.50 | 34.85<br>-0.30<br>-1.77 | 31.92<br>-0.26<br>0.00 | 29.47<br>-0.24<br>0.00  | 28.43<br>-0.20<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67  | 26.02<br>-1.91<br>-0.66  | 27.38<br>-1.97<br>0.00   | 27.04<br>-2.04<br>0.00   | 26.96<br>-1.72<br>0.00   | 26.68<br>-1.79<br>0.01   | 26.65<br>-1.98<br>0.01   | 26.22<br>-1.91<br>0.01   | 27.01<br>-1.79<br>0.01   | 27.25<br>-1.68<br>0.01   | 34.07<br>-2.14<br>0.01  | 34.89<br>-2.18<br>5.76  | 33.64<br>-2.02<br>3.17  | 29.94<br>-1.39<br>3.50  | 29.94<br>-1.70<br>1.73  | 30.17<br>-1.96<br>0.04 | 27.71<br>-1.99<br>0.01  | 26.91<br>-1.72<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 13.32<br>0.01<br>-1.74  | 11.37<br>0.01<br>-1.85  | 11.00<br>0.00<br>-1.67  | 11.54<br>0.00<br>-1.57  | 11.58<br>0.00<br>-1.51  | 16.29<br>0.02<br>-1.06  | 24.37<br>0.17<br>-0.41   | 27.87<br>0.19<br>-0.41   | 29.52<br>0.18<br>0.00    | 29.22<br>0.15<br>0.00    | 28.88<br>0.20<br>0.00    | 28.69<br>0.20<br>0.00    | 28.81<br>0.17<br>0.00    | 28.29<br>0.14<br>0.00    | 28.98<br>0.17<br>0.00    | 29.14<br>0.20<br>0.00    | 36.54<br>0.33<br>0.00   | 43.35<br>0.52<br>0.00   | 39.22<br>0.39<br>0.00   | 35.18<br>0.35<br>0.00   | 33.71<br>0.33<br>0.00   | 32.43<br>0.26<br>0.00  | 29.86<br>0.15<br>0.00   | 28.74<br>0.11<br>0.00  |
| CLINTON_WT_PWR<br>323605     | 10.68<br>-0.89<br>0.00  | 7.68<br>-0.77<br>1.07   | 6.67<br>-0.76<br>1.89   | 6.62<br>-0.82<br>2.53   | 5.61<br>-0.83<br>3.64   | 5.41<br>-1.23<br>8.57   | 1.10<br>-2.00<br>20.69   | 0.99<br>-2.26<br>24.01   | 0.42<br>-2.44<br>26.49   | 1.01<br>-2.33<br>25.74   | 1.03<br>-2.32<br>25.32   | 1.06<br>-2.25<br>25.18   | 1.03<br>-2.29<br>25.32   | 1.02<br>-2.25<br>24.88   | 5.04<br>-2.28<br>21.50   | 5.21<br>-2.14<br>21.59   | 22.91<br>-2.32<br>10.98 | 27.58<br>-2.74<br>12.52 | 27.71<br>-2.49<br>8.63  | 27.92<br>-2.16<br>4.75  | 27.98<br>-2.04<br>3.36  | 30.40<br>-1.77<br>0.00 | 28.46<br>-1.25<br>0.00  | 27.82<br>-0.80<br>0.00 |
| CLINTON__LFGE<br>323618      | 10.85<br>-0.72<br>0.00  | 7.82<br>-0.63<br>1.07   | 6.82<br>-0.62<br>1.88   | 6.75<br>-0.70<br>2.52   | 5.75<br>-0.69<br>3.62   | 5.64<br>-1.05<br>8.53   | 1.54<br>-1.67<br>20.58   | 1.50<br>-1.88<br>23.89   | 0.96<br>-2.02<br>26.36   | 1.55<br>-1.92<br>25.61   | 1.56<br>-1.92<br>25.20   | 1.56<br>-1.88<br>25.05   | 1.56<br>-1.89<br>25.19   | 1.57<br>-1.83<br>24.75   | 5.58<br>-1.84<br>21.39   | 5.78<br>-1.68<br>21.48   | 23.55<br>-1.74<br>10.93 | 28.37<br>-2.01<br>12.45 | 28.45<br>-1.79<br>8.59  | 28.50<br>-1.60<br>4.73  | 28.50<br>-1.53<br>3.35  | 30.82<br>-1.35<br>0.00 | 28.79<br>-0.92<br>0.00  | 28.14<br>-0.49<br>0.00 |
| COLONIE_LFGE__<br>323577     | 35.98<br>0.74<br>-23.67 | 35.31<br>0.60<br>-25.20 | 32.74<br>0.58<br>-22.83 | 32.05<br>0.62<br>-21.46 | 31.38<br>0.63<br>-20.68 | 31.03<br>0.96<br>-14.86 | 31.94<br>1.62<br>-6.54   | 35.73<br>1.80<br>-6.66   | 32.76<br>2.14<br>-1.27   | 32.52<br>2.21<br>-1.24   | 31.99<br>2.09<br>-1.22   | 31.78<br>2.08<br>-1.21   | 31.97<br>2.09<br>-1.24   | 31.41<br>2.05<br>-1.21   | 31.92<br>2.08<br>-1.03   | 32.09<br>2.11<br>-1.04   | 39.28<br>2.53<br>-0.53  | 46.41<br>3.04<br>-0.53  | 41.95<br>2.76<br>-0.36  | 37.33<br>2.30<br>-0.20  | 35.69<br>2.17<br>-0.14  | 34.24<br>2.06<br>0.00  | 31.61<br>1.90<br>0.00   | 30.43<br>1.80<br>0.00  |
| COPENHAGEN_WT_PWR<br>323753  | 12.19<br>-0.14<br>-0.76 | 10.07<br>-0.08<br>-0.62 | 9.62<br>-0.11<br>-0.40  | 10.10<br>-0.12<br>-0.25 | 9.96<br>-0.13<br>-0.03  | 14.04<br>-0.14<br>1.03  | 20.45<br>0.10<br>3.43    | 23.50<br>0.24<br>4.01    | 24.77<br>0.06<br>4.63    | 24.61<br>0.03<br>4.50    | 24.19<br>-0.06<br>4.43   | 24.09<br>0.00<br>4.40    | 24.15<br>-0.06<br>4.42   | 23.88<br>0.08<br>4.35    | 25.17<br>0.12<br>3.76    | 25.28<br>0.12<br>3.77    | 34.77<br>0.47<br>1.92   | 41.46<br>0.81<br>2.19   | 37.90<br>0.58<br>1.51   | 34.46<br>0.45<br>0.83   | 33.19<br>0.40<br>0.59   | 32.56<br>0.39<br>0.00  | 29.92<br>0.21<br>0.00   | 28.68<br>0.06<br>0.00  |

|                                 |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                       |                        |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|
| CORNELL____<br>23752            | 15.71<br>0.25<br>-3.89  | 13.86<br>0.21<br>-4.13  | 13.26<br>0.20<br>-3.74  | 13.69<br>0.21<br>-3.51  | 13.65<br>0.21<br>-3.37  | 17.93<br>0.33<br>-2.38  | 25.48<br>0.76<br>-0.93 | 29.10<br>0.90<br>-0.93 | 30.25<br>0.91<br>0.00  | 29.95<br>0.87<br>0.00  | 29.59<br>0.92<br>0.00  | 29.37<br>0.88<br>0.00  | 29.50<br>0.86<br>0.00  | 29.02<br>0.87<br>0.00  | 29.73<br>0.92<br>0.00  | 29.92<br>0.98<br>0.00  | 37.59<br>1.38<br>0.00  | 44.94<br>1.84<br>-0.27 | 40.49<br>1.51<br>-0.15 | 36.39<br>1.39<br>-0.16 | 34.73<br>1.27<br>-0.08 | 33.24<br>1.06<br>0.00 | 30.60<br>0.89<br>0.00 | 29.43<br>0.80<br>0.00  |
| COXSACKIE____GT<br>23611        | 31.04<br>1.04<br>-18.44 | 29.94<br>0.84<br>-19.59 | 27.87<br>0.82<br>-17.72 | 27.48<br>0.88<br>-16.63 | 26.93<br>0.88<br>-15.98 | 27.79<br>1.29<br>-11.29 | 30.17<br>1.97<br>-4.41 | 33.90<br>2.24<br>-4.40 | 31.75<br>2.41<br>0.00  | 31.46<br>2.38<br>0.00  | 30.83<br>2.15<br>0.00  | 30.68<br>2.19<br>0.00  | 30.89<br>2.24<br>-0.02 | 30.47<br>2.25<br>-0.07 | 31.11<br>2.31<br>0.00  | 31.40<br>2.46<br>0.00  | 39.48<br>3.26<br>0.00  | 46.52<br>3.68<br>0.00  | 42.44<br>3.61<br>0.00  | 37.83<br>3.00<br>0.00  | 35.95<br>2.57<br>0.00  | 34.81<br>2.64<br>0.00 | 32.21<br>2.50<br>0.00 | 30.92<br>2.29<br>0.00  |
| CPV_VALLEY____CC1<br>323721     | 26.60<br>0.71<br>-14.33 | 25.30<br>0.56<br>-15.22 | 23.65<br>0.55<br>-13.77 | 23.50<br>0.60<br>-12.92 | 23.07<br>0.58<br>-12.42 | 24.90<br>0.91<br>-8.77  | 28.66<br>1.45<br>-3.43 | 32.43<br>1.75<br>-3.42 | 31.48<br>2.14<br>0.00  | 31.20<br>2.12<br>0.00  | 30.77<br>2.09<br>0.00  | 30.54<br>2.05<br>0.00  | 30.77<br>2.12<br>-0.01 | 30.34<br>2.11<br>-0.08 | 30.97<br>2.16<br>0.00  | 31.02<br>2.08<br>0.00  | 38.33<br>2.43<br>0.31  | 45.36<br>2.53<br>0.00  | 41.16<br>2.33<br>0.00  | 36.85<br>2.02<br>0.00  | 35.25<br>1.87<br>0.00  | 33.94<br>1.77<br>0.00 | 31.31<br>1.60<br>0.00 | 30.06<br>1.43<br>0.00  |
| CPV_VALLEY____CC2<br>323722     | 26.60<br>0.71<br>-14.33 | 25.30<br>0.56<br>-15.22 | 23.65<br>0.55<br>-13.77 | 23.50<br>0.60<br>-12.92 | 23.07<br>0.58<br>-12.42 | 24.90<br>0.91<br>-8.77  | 28.66<br>1.45<br>-3.43 | 32.43<br>1.75<br>-3.42 | 31.48<br>2.14<br>0.00  | 31.20<br>2.12<br>0.00  | 30.77<br>2.09<br>0.00  | 30.54<br>2.05<br>0.00  | 30.77<br>2.12<br>-0.01 | 30.34<br>2.11<br>-0.08 | 30.97<br>2.16<br>0.00  | 31.02<br>2.08<br>0.00  | 38.33<br>2.43<br>0.31  | 45.36<br>2.53<br>0.00  | 41.16<br>2.33<br>0.00  | 36.85<br>2.02<br>0.00  | 35.25<br>1.87<br>0.00  | 33.94<br>1.77<br>0.00 | 31.31<br>1.60<br>0.00 | 30.06<br>1.43<br>0.00  |
| CRESCENT____HYD<br>24018        | 35.98<br>0.74<br>-23.67 | 35.31<br>0.60<br>-25.20 | 32.74<br>0.58<br>-22.83 | 32.05<br>0.62<br>-21.46 | 31.38<br>0.63<br>-20.68 | 31.03<br>0.96<br>-14.86 | 31.94<br>1.62<br>-6.54 | 35.73<br>1.80<br>-6.66 | 32.76<br>2.14<br>-1.27 | 32.52<br>2.21<br>-1.24 | 31.99<br>2.09<br>-1.22 | 31.78<br>2.08<br>-1.21 | 31.97<br>2.09<br>-1.24 | 31.41<br>2.05<br>-1.21 | 31.92<br>2.08<br>-1.03 | 32.09<br>2.11<br>-1.04 | 39.28<br>2.53<br>-0.53 | 46.41<br>3.04<br>-0.53 | 41.95<br>2.76<br>-0.36 | 37.33<br>2.30<br>-0.20 | 35.69<br>2.17<br>-0.14 | 34.24<br>2.06<br>0.00 | 31.61<br>1.90<br>0.00 | 30.43<br>1.80<br>0.00  |
| CRICKET____VALLEY_CC1<br>323756 | 30.42<br>0.96<br>-17.90 | 29.29<br>0.76<br>-19.01 | 27.29<br>0.76<br>-17.20 | 26.94<br>0.82<br>-16.15 | 26.40<br>0.82<br>-15.52 | 27.43<br>1.26<br>-10.96 | 30.08<br>2.02<br>-4.28 | 33.91<br>2.37<br>-4.27 | 32.36<br>3.02<br>0.00  | 32.10<br>3.02<br>0.00  | 31.66<br>2.98<br>0.00  | 31.43<br>2.94<br>0.00  | 31.66<br>3.01<br>-0.02 | 31.28<br>3.01<br>-0.12 | 31.86<br>3.05<br>0.00  | 31.86<br>2.92<br>0.00  | 39.91<br>3.44<br>-0.25 | 46.26<br>3.43<br>0.00  | 42.05<br>3.22<br>0.00  | 37.62<br>2.79<br>0.00  | 35.99<br>2.61<br>0.00  | 34.72<br>2.54<br>0.00 | 32.00<br>2.29<br>0.00 | 30.71<br>2.09<br>0.00  |
| CRICKET____VALLEY_CC2<br>323757 | 30.42<br>0.96<br>-17.90 | 29.29<br>0.76<br>-19.01 | 27.29<br>0.76<br>-17.20 | 26.94<br>0.82<br>-16.15 | 26.40<br>0.82<br>-15.52 | 27.43<br>1.26<br>-10.96 | 30.08<br>2.02<br>-4.28 | 33.91<br>2.37<br>-4.27 | 32.36<br>3.02<br>0.00  | 32.10<br>3.02<br>0.00  | 31.66<br>2.98<br>0.00  | 31.43<br>2.94<br>0.00  | 31.66<br>3.01<br>-0.02 | 31.28<br>3.01<br>-0.12 | 31.86<br>3.05<br>0.00  | 31.86<br>2.92<br>0.00  | 39.91<br>3.44<br>-0.25 | 46.26<br>3.43<br>0.00  | 42.05<br>3.22<br>0.00  | 37.62<br>2.79<br>0.00  | 35.99<br>2.61<br>0.00  | 34.72<br>2.54<br>0.00 | 32.00<br>2.29<br>0.00 | 30.71<br>2.09<br>0.00  |
| CRICKET____VALLEY_CC3<br>323758 | 30.42<br>0.96<br>-17.90 | 29.29<br>0.76<br>-19.01 | 27.29<br>0.76<br>-17.20 | 26.94<br>0.82<br>-16.15 | 26.40<br>0.82<br>-15.52 | 27.43<br>1.26<br>-10.96 | 30.08<br>2.02<br>-4.28 | 33.91<br>2.37<br>-4.27 | 32.36<br>3.02<br>0.00  | 32.10<br>3.02<br>0.00  | 31.66<br>2.98<br>0.00  | 31.43<br>2.94<br>0.00  | 31.66<br>3.01<br>-0.02 | 31.28<br>3.01<br>-0.12 | 31.86<br>3.05<br>0.00  | 31.86<br>2.92<br>0.00  | 39.91<br>3.44<br>-0.25 | 46.26<br>3.43<br>0.00  | 42.05<br>3.22<br>0.00  | 37.62<br>2.79<br>0.00  | 35.99<br>2.61<br>0.00  | 34.72<br>2.54<br>0.00 | 32.00<br>2.29<br>0.00 | 30.71<br>2.09<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180      | 13.32<br>0.01<br>-1.74  | 11.37<br>0.01<br>-1.85  | 11.00<br>0.00<br>-1.67  | 11.54<br>0.00<br>-1.57  | 11.58<br>0.00<br>-1.51  | 16.29<br>0.02<br>-1.06  | 24.37<br>0.17<br>-0.41 | 27.87<br>0.19<br>-0.41 | 29.52<br>0.18<br>0.00  | 29.22<br>0.15<br>0.00  | 28.88<br>0.20<br>0.00  | 28.69<br>0.20<br>0.00  | 28.81<br>0.17<br>0.00  | 28.29<br>0.14<br>0.00  | 28.98<br>0.17<br>0.00  | 29.14<br>0.20<br>0.00  | 36.54<br>0.33<br>0.00  | 43.35<br>0.52<br>0.00  | 39.22<br>0.39<br>0.00  | 35.18<br>0.35<br>0.00  | 33.71<br>0.33<br>0.00  | 32.43<br>0.26<br>0.00 | 29.86<br>0.15<br>0.00 | 28.74<br>0.11<br>0.00  |
| DAHOWA____HYDRO<br>323763       | 36.80<br>0.91<br>-24.32 | 36.16<br>0.75<br>-25.89 | 33.44<br>0.65<br>-23.46 | 32.73<br>0.70<br>-22.06 | 32.03<br>0.70<br>-21.26 | 31.61<br>1.10<br>-15.30 | 32.53<br>1.95<br>-6.79 | 36.49<br>2.29<br>-6.93 | 33.42<br>2.70<br>-1.38 | 33.12<br>2.70<br>-1.34 | 32.52<br>2.52<br>-1.32 | 32.31<br>2.51<br>-1.31 | 32.47<br>2.49<br>-1.35 | 31.85<br>2.39<br>-1.31 | 32.41<br>2.48<br>-1.12 | 32.64<br>2.57<br>-1.13 | 40.16<br>3.37<br>-0.57 | 47.58<br>4.15<br>-0.59 | 42.88<br>3.65<br>-0.41 | 38.12<br>3.07<br>-0.22 | 36.41<br>2.87<br>-0.16 | 34.81<br>2.64<br>0.00 | 32.12<br>2.41<br>0.00 | 30.97<br>2.35<br>0.00  |
| DANC____LFGE<br>323619          | 12.41<br>-0.14<br>-0.98 | 10.34<br>-0.10<br>-0.92 | 9.94<br>-0.11<br>-0.72  | 10.44<br>-0.12<br>-0.59 | 10.35<br>-0.14<br>-0.43 | 14.63<br>-0.18<br>0.40  | 21.55<br>-0.05<br>2.19 | 24.72<br>0.03<br>2.58  | 26.12<br>-0.12<br>3.11 | 25.91<br>-0.14<br>3.02 | 25.54<br>-0.17<br>2.97 | 25.43<br>-0.11<br>2.95 | 25.53<br>-0.14<br>2.97 | 25.15<br>-0.08<br>2.92 | 26.23<br>-0.06<br>2.52 | 26.32<br>-0.09<br>2.53 | 35.07<br>0.15<br>1.29  | 41.75<br>0.38<br>1.47  | 38.01<br>0.20<br>1.01  | 34.45<br>0.18<br>0.56  | 33.09<br>0.10<br>0.39  | 32.34<br>0.16<br>0.00 | 29.74<br>0.03<br>0.00 | 28.57<br>-0.06<br>0.00 |
| DANSKAMMER____1<br>23586        | 29.44<br>1.05<br>-16.82 | 28.22<br>0.83<br>-17.87 | 26.31<br>0.82<br>-16.17 | 26.03<br>0.88<br>-15.17 | 25.52<br>0.87<br>-14.58 | 26.84<br>1.32<br>-10.30 | 29.92<br>2.12<br>-4.02 | 33.84<br>2.56<br>-4.01 | 32.36<br>3.02<br>0.00  | 32.04<br>2.97<br>0.00  | 31.54<br>2.87<br>0.00  | 31.37<br>2.88<br>0.00  | 31.60<br>2.95<br>-0.02 | 31.20<br>2.95<br>-0.10 | 31.83<br>3.02<br>0.00  | 31.92<br>2.98<br>0.00  | 39.91<br>3.70<br>0.00  | 46.69<br>3.86<br>0.00  | 42.52<br>3.69<br>0.00  | 38.00<br>3.17<br>0.00  | 36.22<br>2.84<br>0.00  | 34.94<br>2.77<br>0.00 | 32.21<br>2.50<br>0.00 | 30.89<br>2.26<br>0.00  |
| DANSKAMMER____2<br>23589        | 29.44<br>1.05<br>-16.82 | 28.22<br>0.83<br>-17.87 | 26.31<br>0.82<br>-16.17 | 26.03<br>0.88<br>-15.17 | 25.52<br>0.87<br>-14.58 | 26.84<br>1.32<br>-10.30 | 29.92<br>2.12<br>-4.02 | 33.84<br>2.56<br>-4.01 | 32.36<br>3.02<br>0.00  | 32.04<br>2.97<br>0.00  | 31.54<br>2.87<br>0.00  | 31.37<br>2.88<br>0.00  | 31.60<br>2.95<br>-0.02 | 31.20<br>2.95<br>-0.10 | 31.83<br>3.02<br>0.00  | 31.92<br>2.98<br>0.00  | 39.91<br>3.70<br>0.00  | 46.69<br>3.86<br>0.00  | 42.52<br>3.69<br>0.00  | 38.00<br>3.17<br>0.00  | 36.22<br>2.84<br>0.00  | 34.94<br>2.77<br>0.00 | 32.21<br>2.50<br>0.00 | 30.89<br>2.26<br>0.00  |
| DANSKAMMER____3<br>23590        | 29.44<br>1.05<br>-16.82 | 28.22<br>0.83<br>-17.87 | 26.31<br>0.82<br>-16.17 | 26.03<br>0.88<br>-15.17 | 25.52<br>0.87<br>-14.58 | 26.84<br>1.32<br>-10.30 | 29.92<br>2.12<br>-4.02 | 33.84<br>2.56<br>-4.01 | 32.36<br>3.02<br>0.00  | 32.04<br>2.97<br>0.00  | 31.54<br>2.87<br>0.00  | 31.37<br>2.88<br>0.00  | 31.60<br>2.95<br>-0.02 | 31.20<br>2.95<br>-0.10 | 31.83<br>3.02<br>0.00  | 31.92<br>2.98<br>0.00  | 39.91<br>3.70<br>0.00  | 46.69<br>3.86<br>0.00  | 42.52<br>3.69<br>0.00  | 38.00<br>3.17<br>0.00  | 36.22<br>2.84<br>0.00  | 34.94<br>2.77<br>0.00 | 32.21<br>2.50<br>0.00 | 30.89<br>2.26<br>0.00  |
| DANSKAMMER____4<br>23591        | 29.44<br>1.05<br>-16.82 | 28.22<br>0.83<br>-17.87 | 26.31<br>0.82<br>-16.17 | 26.03<br>0.88<br>-15.17 | 25.52<br>0.87<br>-14.58 | 26.84<br>1.32<br>-10.30 | 29.92<br>2.12<br>-4.02 | 33.84<br>2.56<br>-4.01 | 32.36<br>3.02<br>0.00  | 32.04<br>2.97<br>0.00  | 31.54<br>2.87<br>0.00  | 31.37<br>2.88<br>0.00  | 31.60<br>2.95<br>-0.02 | 31.20<br>2.95<br>-0.10 | 31.83<br>3.02<br>0.00  | 31.92<br>2.98<br>0.00  | 39.91<br>3.70<br>0.00  | 46.69<br>3.86<br>0.00  | 42.52<br>3.69<br>0.00  | 38.00<br>3.17<br>0.00  | 36.22<br>2.84<br>0.00  | 34.94<br>2.77<br>0.00 | 32.21<br>2.50<br>0.00 | 30.89<br>2.26<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |                        |                         |                        |                         |                         |                         |                        |                        |                         |                       |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-----------------------|
| DANSKAMMER___DIESEL<br>23592               | 29.44<br>1.05<br>-16.82 | 28.22<br>0.83<br>-17.87 | 26.31<br>0.82<br>-16.17 | 26.03<br>0.88<br>-15.17 | 25.52<br>0.87<br>-14.58 | 26.84<br>1.32<br>-10.30 | 29.92<br>2.12<br>-4.02  | 33.84<br>2.56<br>-4.01  | 32.36<br>3.02<br>0.00   | 32.04<br>2.97<br>0.00   | 31.54<br>2.87<br>0.00  | 31.37<br>2.88<br>0.00   | 31.60<br>2.95<br>-0.02  | 31.20<br>2.95<br>-0.10 | 31.83<br>3.02<br>0.00  | 31.92<br>2.98<br>0.00   | 39.91<br>3.70<br>0.00  | 46.69<br>3.86<br>0.00   | 42.52<br>3.69<br>0.00   | 38.00<br>3.17<br>0.00   | 36.22<br>2.84<br>0.00  | 34.94<br>2.77<br>0.00  | 32.21<br>2.50<br>0.00   | 30.89<br>2.26<br>0.00 |
| DASHVILLE___HYD<br>23610                   | 29.42<br>1.10<br>-16.76 | 28.18<br>0.86<br>-17.80 | 26.28<br>0.85<br>-16.10 | 26.00<br>0.91<br>-15.11 | 25.49<br>0.90<br>-14.53 | 26.84<br>1.37<br>-10.26 | 29.95<br>2.16<br>-4.01  | 33.88<br>2.62<br>-3.99  | 32.39<br>3.05<br>0.00   | 32.04<br>2.97<br>0.00   | 31.51<br>2.84<br>0.00  | 31.34<br>2.85<br>0.00   | 31.57<br>2.92<br>-0.02  | 31.19<br>2.95<br>-0.09 | 31.83<br>3.02<br>0.00  | 31.98<br>3.04<br>0.00   | 40.05<br>3.84<br>0.00  | 46.77<br>3.94<br>0.00   | 42.67<br>3.84<br>0.00   | 38.14<br>3.31<br>0.00   | 36.25<br>2.87<br>0.00  | 35.01<br>2.83<br>0.00  | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00 |
| DELAWARE___LFGE<br>323621                  | 19.49<br>0.47<br>-7.44  | 17.84<br>0.41<br>-7.91  | 16.87<br>0.39<br>-7.16  | 17.11<br>0.42<br>-6.72  | 16.96<br>0.43<br>-6.45  | 20.41<br>0.64<br>-4.56  | 26.71<br>1.14<br>-1.78  | 30.41<br>1.36<br>-1.78  | 30.81<br>1.47<br>0.00   | 30.56<br>1.48<br>0.00   | 30.11<br>1.43<br>0.00  | 29.91<br>1.42<br>0.00   | 30.07<br>1.43<br>-0.01  | 29.59<br>1.43<br>-0.01 | 30.28<br>1.47<br>0.00  | 30.41<br>1.48<br>0.00   | 38.14<br>1.92<br>0.00  | 45.10<br>2.27<br>0.00   | 40.84<br>2.02<br>0.00   | 36.61<br>1.78<br>0.00   | 35.02<br>1.64<br>0.00  | 33.66<br>1.48<br>0.00  | 31.02<br>1.31<br>0.00   | 29.80<br>1.17<br>0.00 |
| DOGLEVILLE___HYD<br>23807                  | 11.69<br>0.52<br>0.40   | 9.58<br>0.44<br>0.38    | 9.45<br>0.43<br>0.30    | 10.18<br>0.46<br>0.25   | 10.34<br>0.46<br>0.19   | 16.04<br>0.70<br>-0.13  | 25.75<br>1.17<br>-0.80  | 29.55<br>1.34<br>-0.95  | 31.90<br>1.41<br>-1.15  | 31.59<br>1.40<br>-1.11  | 31.18<br>1.40<br>-1.10 | 31.00<br>1.42<br>-1.09  | 31.11<br>1.37<br>-1.10  | 30.57<br>1.35<br>-1.08 | 31.15<br>1.41<br>-0.93 | 31.32<br>1.45<br>-0.93  | 38.50<br>1.81<br>-0.48 | 45.61<br>2.23<br>-0.54  | 41.14<br>1.94<br>-0.38  | 36.78<br>1.74<br>-0.21  | 35.19<br>1.67<br>-0.15 | 33.78<br>1.61<br>0.00  | 31.17<br>1.46<br>0.00   | 30.03<br>1.40<br>0.00 |
| DUNKIRK___1<br>23563                       | 14.48<br>-0.25<br>-3.17 | 12.67<br>-0.21<br>-3.36 | 12.21<br>-0.16<br>-3.04 | 12.81<br>-0.02<br>-2.86 | 12.66<br>-0.15<br>-2.75 | 16.77<br>-0.38<br>-1.94 | 24.76<br>0.26<br>-0.72  | 27.85<br>-0.14<br>-0.72 | 29.66<br>0.32<br>0.00   | 29.34<br>0.26<br>0.00   | 29.31<br>0.63<br>0.00  | 29.10<br>0.57<br>-0.04  | 29.05<br>0.37<br>-0.04  | 28.61<br>0.42<br>-0.04 | 29.59<br>0.75<br>-0.04 | 29.93<br>0.95<br>-0.04  | 37.41<br>1.16<br>-0.04 | 64.60<br>1.80<br>-19.96 | 51.41<br>1.63<br>-10.96 | 48.14<br>1.08<br>-12.22 | 40.14<br>0.73<br>-6.03 | 32.57<br>0.32<br>-0.07 | 29.87<br>0.12<br>-0.04  | 28.91<br>0.29<br>0.00 |
| DUNKIRK___2<br>23564                       | 14.48<br>-0.25<br>-3.17 | 12.67<br>-0.21<br>-3.36 | 12.21<br>-0.16<br>-3.04 | 12.81<br>-0.02<br>-2.86 | 12.66<br>-0.15<br>-2.75 | 16.77<br>-0.38<br>-1.94 | 24.76<br>0.26<br>-0.72  | 27.85<br>-0.14<br>-0.72 | 29.66<br>0.32<br>0.00   | 29.34<br>0.26<br>0.00   | 29.31<br>0.63<br>0.00  | 29.10<br>0.57<br>-0.04  | 29.05<br>0.37<br>-0.04  | 28.61<br>0.42<br>-0.04 | 29.59<br>0.75<br>-0.04 | 29.93<br>0.95<br>-0.04  | 37.41<br>1.16<br>-0.04 | 64.60<br>1.80<br>-19.96 | 51.41<br>1.63<br>-10.96 | 48.14<br>1.08<br>-12.22 | 40.14<br>0.73<br>-6.03 | 32.57<br>0.32<br>-0.07 | 29.87<br>0.12<br>-0.04  | 28.91<br>0.29<br>0.00 |
| DUNKIRK___3<br>23565                       | 14.45<br>-0.27<br>-3.15 | 12.64<br>-0.22<br>-3.34 | 12.19<br>-0.16<br>-3.03 | 12.69<br>-0.12<br>-2.84 | 12.63<br>-0.17<br>-2.73 | 16.70<br>-0.44<br>-1.93 | 24.42<br>-0.09<br>-0.73 | 27.59<br>-0.41<br>-0.73 | 29.25<br>-0.09<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.88<br>0.20<br>0.00  | 28.64<br>0.11<br>-0.03  | 28.61<br>-0.06<br>-0.04 | 28.18<br>0.00<br>-0.03 | 29.07<br>0.23<br>-0.03 | 29.38<br>0.40<br>-0.03  | 36.69<br>0.44<br>-0.03 | 62.17<br>0.90<br>-18.43 | 49.72<br>0.78<br>-10.12 | 47.03<br>0.77<br>-11.43 | 39.45<br>0.43<br>-5.64 | 32.27<br>0.03<br>-0.07 | 29.60<br>-0.15<br>-0.03 | 28.68<br>0.06<br>0.00 |
| DUNKIRK___4<br>23566                       | 14.45<br>-0.27<br>-3.15 | 12.64<br>-0.22<br>-3.34 | 12.19<br>-0.16<br>-3.03 | 12.69<br>-0.12<br>-2.84 | 12.63<br>-0.17<br>-2.73 | 16.70<br>-0.44<br>-1.93 | 24.42<br>-0.09<br>-0.73 | 27.59<br>-0.41<br>-0.73 | 29.25<br>-0.09<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.88<br>0.20<br>0.00  | 28.64<br>0.11<br>-0.03  | 28.61<br>-0.06<br>-0.04 | 28.18<br>0.00<br>-0.03 | 29.07<br>0.23<br>-0.03 | 29.38<br>0.40<br>-0.03  | 36.69<br>0.44<br>-0.03 | 62.17<br>0.90<br>-18.43 | 49.72<br>0.78<br>-10.12 | 47.03<br>0.77<br>-11.43 | 39.45<br>0.43<br>-5.64 | 32.27<br>0.03<br>-0.07 | 29.60<br>-0.15<br>-0.03 | 28.68<br>0.06<br>0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 29.60<br>1.08<br>-16.96 | 28.38<br>0.85<br>-18.02 | 26.47<br>0.84<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.00<br>1.40<br>-10.39 | 30.05<br>2.21<br>-4.06  | 34.01<br>2.70<br>-4.04  | 32.63<br>3.29<br>0.00   | 32.33<br>3.26<br>0.00   | 31.89<br>3.21<br>0.00  | 31.65<br>3.16<br>0.00   | 31.91<br>3.26<br>-0.02  | 31.52<br>3.26<br>-0.11 | 32.12<br>3.31<br>0.00  | 32.15<br>3.21<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.82<br>3.98<br>0.00   | 42.52<br>3.69<br>0.00   | 38.07<br>3.24<br>0.00   | 36.32<br>2.94<br>0.00  | 34.97<br>2.80<br>0.00  | 32.23<br>2.52<br>0.00   | 30.92<br>2.29<br>0.00 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 28.62<br>0.91<br>-16.14 | 27.39<br>0.72<br>-17.15 | 25.55<br>0.71<br>-15.51 | 25.30<br>0.77<br>-14.56 | 24.82<br>0.76<br>-13.99 | 26.27<br>1.17<br>-9.88  | 29.50<br>1.86<br>-3.86  | 33.35<br>2.24<br>-3.85  | 32.01<br>2.67<br>0.00   | 31.72<br>2.65<br>0.00   | 31.26<br>2.58<br>0.00  | 31.06<br>2.57<br>0.00   | 31.28<br>2.63<br>-0.02  | 30.86<br>2.62<br>-0.10 | 31.49<br>2.68<br>0.00  | 31.57<br>2.63<br>0.00   | 39.28<br>3.19<br>0.13  | 46.13<br>3.30<br>0.00   | 41.97<br>3.14<br>0.00   | 37.55<br>2.72<br>0.00   | 35.82<br>2.44<br>0.00  | 34.49<br>2.32<br>0.00  | 31.82<br>2.11<br>0.00   | 30.54<br>1.92<br>0.00 |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 29.75<br>1.21<br>-16.97 | 28.50<br>0.95<br>-18.03 | 26.59<br>0.95<br>-16.31 | 26.31<br>1.03<br>-15.31 | 25.80<br>1.02<br>-14.71 | 27.20<br>1.60<br>-10.39 | 30.20<br>2.36<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.45<br>3.11<br>0.00   | 32.22<br>3.14<br>0.00   | 31.80<br>3.13<br>0.00  | 31.57<br>3.08<br>0.00   | 31.86<br>3.21<br>-0.02  | 31.49<br>3.24<br>-0.11 | 32.08<br>3.28<br>0.01  | 32.06<br>3.13<br>0.01   | 40.40<br>3.70<br>-0.48 | 46.55<br>3.72<br>0.01   | 42.27<br>3.45<br>0.01   | 37.89<br>3.07<br>0.01   | 36.11<br>2.74<br>0.01  | 34.74<br>2.57<br>0.01  | 32.08<br>2.38<br>0.01   | 31.03<br>2.40<br>0.00 |
| EAST HAMPTON___GT<br>23717                 | 30.31<br>1.77<br>-16.98 | 28.98<br>1.43<br>-18.04 | 27.02<br>1.39<br>-16.30 | 26.70<br>1.43<br>-15.30 | 26.20<br>1.43<br>-14.70 | 28.51<br>2.28<br>-11.01 | 30.93<br>3.09<br>-4.06  | 36.33<br>3.87<br>-5.19  | 44.51<br>4.55<br>-10.62 | 44.50<br>4.51<br>-10.92 | 42.45<br>4.24<br>-9.53 | 42.91<br>4.22<br>-10.20 | 41.21<br>4.18<br>-8.39  | 41.10<br>4.17<br>-8.79 | 41.15<br>4.24<br>-8.11 | 43.69<br>4.28<br>-10.47 | 47.90<br>5.50<br>-6.17 | 64.42<br>6.17<br>-15.41 | 51.08<br>5.67<br>-6.58  | 46.22<br>4.84<br>-6.55  | 45.41<br>4.41<br>-7.62 | 43.05<br>4.05<br>-6.82 | 34.06<br>3.89<br>-0.46  | 32.32<br>3.69<br>0.00 |
| EAST RIVER___6<br>23660                    | 29.60<br>1.08<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.01<br>1.41<br>-10.39 | 30.05<br>2.21<br>-4.06  | 34.04<br>2.73<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.39<br>3.31<br>0.00   | 31.97<br>3.30<br>0.00  | 31.74<br>3.25<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11 | 32.18<br>3.37<br>0.00  | 32.18<br>3.24<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.77<br>3.94<br>0.00   | 42.52<br>3.69<br>0.00   | 38.07<br>3.24<br>0.00   | 36.28<br>2.90<br>0.00  | 34.91<br>2.73<br>0.00  | 32.21<br>2.50<br>0.00   | 30.86<br>2.23<br>0.00 |
| EAST RIVER___7<br>23524                    | 29.60<br>1.08<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.01<br>1.41<br>-10.39 | 30.05<br>2.21<br>-4.06  | 34.04<br>2.73<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.39<br>3.31<br>0.00   | 31.97<br>3.30<br>0.00  | 31.74<br>3.25<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11 | 32.18<br>3.37<br>0.00  | 32.18<br>3.24<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.77<br>3.94<br>0.00   | 42.52<br>3.69<br>0.00   | 38.07<br>3.24<br>0.00   | 36.28<br>2.90<br>0.00  | 34.91<br>2.73<br>0.00  | 32.21<br>2.50<br>0.00   | 30.86<br>2.23<br>0.00 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 29.55<br>1.04<br>-16.94 | 28.33<br>0.82<br>-18.00 | 26.42<br>0.81<br>-16.28 | 26.13<br>0.88<br>-15.28 | 25.62<br>0.87<br>-14.69 | 26.94<br>1.35<br>-10.37 | 29.98<br>2.14<br>-4.05  | 33.92<br>2.62<br>-4.04  | 32.51<br>3.17<br>0.00   | 32.22<br>3.14<br>0.00   | 31.77<br>3.10<br>0.00  | 31.54<br>3.05<br>0.00   | 31.80<br>3.15<br>-0.02  | 31.41<br>3.15<br>-0.11 | 32.01<br>3.20<br>0.00  | 32.04<br>3.10<br>0.00   | 40.44<br>3.70<br>-0.53 | 46.69<br>3.86<br>0.00   | 42.44<br>3.61<br>0.00   | 37.97<br>3.14<br>0.00   | 36.22<br>2.84<br>0.00  | 34.88<br>2.70<br>0.00  | 32.18<br>2.46<br>0.00   | 30.86<br>2.23<br>0.00 |

|                                      |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                         |                         |                        |
|--------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| EAST_HAMPTON___DIESEL<br>23722       | 30.31<br>1.77<br>-16.98 | 28.98<br>1.43<br>-18.04 | 27.03<br>1.40<br>-16.30 | 26.70<br>1.43<br>-15.30 | 26.20<br>1.43<br>-14.70 | 28.52<br>2.30<br>-11.01 | 30.93<br>3.09<br>-4.06  | 36.33<br>3.87<br>-5.19  | 44.51<br>4.55<br>-10.62 | 44.50<br>4.51<br>-10.92 | 42.45<br>4.24<br>-9.53 | 42.94<br>4.25<br>-10.20 | 41.24<br>4.21<br>-8.39  | 41.10<br>4.17<br>-8.79  | 41.18<br>4.26<br>-8.11  | 43.69<br>4.28<br>-10.47 | 47.90<br>5.50<br>-6.17  | 64.42<br>6.17<br>-15.41  | 51.08<br>5.67<br>-6.58   | 46.22<br>4.84<br>-6.55  | 45.44<br>4.44<br>-7.62  | 43.05<br>4.05<br>-6.82  | 34.06<br>3.89<br>-0.46  | 32.32<br>3.69<br>0.00  |
| EAST_RIVER___1<br>323558             | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00   | 32.45<br>3.37<br>0.00   | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.03<br>3.38<br>-0.02  | 31.64<br>3.38<br>-0.11  | 32.23<br>3.43<br>0.00   | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48  | 46.91<br>4.07<br>0.00    | 42.59<br>3.77<br>0.00    | 38.14<br>3.31<br>0.00   | 36.35<br>2.97<br>0.00   | 34.97<br>2.80<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| EAST_RIVER___2<br>323559             | 29.60<br>1.08<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.01<br>1.41<br>-10.39 | 30.05<br>2.21<br>-4.06  | 34.04<br>2.73<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.39<br>3.31<br>0.00   | 31.97<br>3.30<br>0.00  | 31.74<br>3.25<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.54<br>3.84<br>-0.48  | 46.77<br>3.94<br>0.00    | 42.52<br>3.69<br>0.00    | 38.07<br>3.24<br>0.00   | 36.28<br>2.90<br>0.00   | 34.91<br>2.73<br>0.00   | 32.21<br>2.50<br>0.00   | 30.86<br>2.23<br>0.00  |
| EAST___DELAWARE_HYD<br>23607         | 27.02<br>0.61<br>-14.84 | 25.76<br>0.48<br>-15.77 | 24.06<br>0.47<br>-14.27 | 23.86<br>0.50<br>-13.39 | 23.43<br>0.49<br>-12.87 | 25.08<br>0.78<br>-9.09  | 28.57<br>1.24<br>-3.55  | 32.36<br>1.55<br>-3.54  | 31.19<br>1.85<br>0.00   | 30.85<br>1.77<br>0.00   | 30.31<br>1.63<br>0.00  | 30.17<br>1.68<br>0.00   | 30.34<br>1.69<br>-0.01  | 30.03<br>1.80<br>-0.08  | 30.65<br>1.85<br>0.00   | 30.82<br>1.88<br>0.00   | 38.56<br>2.46<br>0.12   | 45.28<br>2.44<br>0.00    | 41.27<br>2.45<br>0.00    | 36.89<br>2.05<br>0.00   | 35.08<br>1.70<br>0.00   | 33.88<br>1.70<br>0.00   | 31.23<br>1.51<br>0.00   | 29.91<br>1.29<br>0.00  |
| ELEC_TRO_TEK<br>24086                | 29.83<br>1.28<br>-16.98 | 28.57<br>1.02<br>-18.04 | 26.63<br>1.00<br>-16.30 | 26.31<br>1.04<br>-15.30 | 25.81<br>1.04<br>-14.70 | 27.87<br>1.64<br>-11.01 | 30.39<br>2.55<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.80<br>3.58<br>-9.54 | 42.23<br>3.53<br>-10.20 | 40.66<br>3.64<br>-8.39  | 40.54<br>3.60<br>-8.79  | 40.61<br>3.69<br>-8.11  | 42.96<br>3.56<br>-10.47 | 46.67<br>4.27<br>-6.18  | 62.70<br>4.45<br>-15.41  | 49.60<br>4.19<br>-6.58   | 45.11<br>3.73<br>-6.55  | 44.41<br>3.41<br>-7.62  | 42.21<br>3.22<br>-6.82  | 33.20<br>3.03<br>-0.46  | 31.40<br>2.78<br>0.00  |
| ELLENBURG_WT_PWR<br>323604           | 10.68<br>-0.89<br>0.00  | 7.68<br>-0.77<br>1.07   | 6.67<br>-0.76<br>1.89   | 6.62<br>-0.82<br>2.53   | 5.61<br>-0.83<br>3.64   | 5.41<br>-1.23<br>8.57   | 1.10<br>-2.00<br>20.69  | 0.99<br>-2.26<br>24.01  | 0.42<br>-2.44<br>26.49  | 1.01<br>-2.33<br>25.74  | 1.03<br>-2.32<br>25.32 | 1.06<br>-2.25<br>25.18  | 1.03<br>-2.29<br>25.32  | 1.02<br>-2.25<br>24.88  | 5.04<br>-2.28<br>21.50  | 5.21<br>-2.14<br>21.59  | 22.91<br>-2.32<br>10.98 | 27.58<br>-2.74<br>12.52  | 27.71<br>-2.49<br>8.63   | 27.92<br>-2.16<br>4.75  | 27.98<br>-2.04<br>3.36  | 30.40<br>-1.77<br>0.00  | 28.46<br>-1.25<br>0.00  | 27.82<br>-0.80<br>0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012 | 14.20<br>-0.38<br>-3.02 | 12.42<br>-0.30<br>-3.21 | 11.98<br>-0.24<br>-2.90 | 12.43<br>-0.27<br>-2.72 | 12.41<br>-0.27<br>-2.62 | 16.42<br>-0.64<br>-1.85 | 23.95<br>-0.52<br>-0.70 | 27.12<br>-0.85<br>-0.69 | 28.55<br>-0.79<br>0.00  | 28.20<br>-0.87<br>0.00  | 28.13<br>-0.55<br>0.00 | 27.90<br>-0.63<br>-0.04 | 27.87<br>-0.80<br>-0.04 | 27.43<br>-0.76<br>-0.04 | 28.24<br>-0.61<br>-0.04 | 28.51<br>-0.46<br>-0.04 | 35.64<br>-0.62<br>-0.04 | 64.12<br>-0.43<br>-21.71 | 50.28<br>-0.46<br>-11.91 | 47.93<br>0.03<br>-13.06 | 39.49<br>-0.33<br>-6.44 | 31.60<br>-0.64<br>-0.07 | 29.01<br>-0.74<br>-0.04 | 28.08<br>-0.54<br>0.00 |
| EMPIRE_CC_1<br>323656                | 33.84<br>0.66<br>-21.62 | 33.02<br>0.53<br>-22.97 | 30.64<br>0.54<br>-20.78 | 30.05<br>0.58<br>-19.50 | 29.39<br>0.58<br>-18.74 | 29.30<br>0.85<br>-13.24 | 30.33<br>1.38<br>-5.17  | 33.89<br>1.47<br>-5.15  | 31.67<br>1.23<br>-1.10  | 31.62<br>1.48<br>-1.07  | 31.10<br>1.38<br>-1.05 | 30.90<br>1.37<br>-1.04  | 31.08<br>1.37<br>-1.07  | 30.53<br>1.35<br>-1.03  | 31.05<br>1.35<br>-0.89  | 31.19<br>1.36<br>-0.89  | 37.97<br>1.30<br>-0.45  | 45.15<br>2.31<br>0.00    | 40.96<br>2.13<br>0.00    | 36.61<br>1.78<br>0.00   | 35.15<br>1.77<br>0.00   | 33.88<br>1.70<br>0.00   | 31.34<br>1.63<br>0.00   | 30.14<br>1.52<br>0.00  |
| EMPIRE_CC_2<br>323658                | 33.84<br>0.66<br>-21.62 | 33.02<br>0.53<br>-22.97 | 30.64<br>0.54<br>-20.78 | 30.05<br>0.58<br>-19.50 | 29.39<br>0.58<br>-18.74 | 29.30<br>0.85<br>-13.24 | 30.33<br>1.38<br>-5.17  | 33.89<br>1.47<br>-5.15  | 31.67<br>1.23<br>-1.10  | 31.62<br>1.48<br>-1.07  | 31.10<br>1.38<br>-1.05 | 30.90<br>1.37<br>-1.04  | 31.08<br>1.37<br>-1.07  | 30.53<br>1.35<br>-1.03  | 31.05<br>1.35<br>-0.89  | 31.19<br>1.36<br>-0.89  | 37.97<br>1.30<br>-0.45  | 45.15<br>2.31<br>0.00    | 40.96<br>2.13<br>0.00    | 36.61<br>1.78<br>0.00   | 35.15<br>1.77<br>0.00   | 33.88<br>1.70<br>0.00   | 31.34<br>1.63<br>0.00   | 30.14<br>1.52<br>0.00  |
| ERIE_WT_PWR<br>323693                | 14.35<br>-0.29<br>-3.07 | 12.55<br>-0.24<br>-3.27 | 12.10<br>-0.18<br>-2.96 | 12.56<br>-0.19<br>-2.77 | 12.53<br>-0.20<br>-2.67 | 16.59<br>-0.50<br>-1.88 | 24.20<br>-0.28<br>-0.70 | 27.45<br>-0.52<br>-0.70 | 28.93<br>-0.41<br>0.00  | 28.58<br>-0.49<br>0.00  | 28.50<br>-0.17<br>0.00 | 28.28<br>-0.26<br>-0.04 | 28.25<br>-0.43<br>-0.05 | 27.80<br>-0.39<br>-0.04 | 28.65<br>-0.20<br>-0.04 | 28.92<br>-0.06<br>-0.04 | 36.15<br>-0.11<br>-0.04 | 66.04<br>0.17<br>-23.03  | 51.58<br>0.12<br>-12.64  | 49.30<br>0.59<br>-13.88 | 40.39<br>0.17<br>-6.85  | 32.10<br>-0.16<br>-0.08 | 29.40<br>-0.36<br>-0.04 | 28.43<br>-0.20<br>0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029 | 15.68<br>0.24<br>-3.87  | 13.84<br>0.21<br>-4.11  | 13.24<br>0.20<br>-3.72  | 13.67<br>0.21<br>-3.49  | 13.62<br>0.20<br>-3.35  | 17.90<br>0.32<br>-2.37  | 25.45<br>0.74<br>-0.93  | 29.06<br>0.87<br>-0.92  | 30.22<br>0.88<br>0.00   | 29.92<br>0.84<br>0.00   | 29.53<br>0.86<br>0.00  | 29.34<br>0.85<br>0.00   | 29.47<br>0.83<br>0.00   | 28.97<br>0.82<br>0.00   | 29.70<br>0.89<br>0.00   | 29.89<br>0.95<br>0.00   | 37.56<br>1.34<br>0.00   | 44.87<br>1.80<br>-0.23   | 40.43<br>1.48<br>-0.13   | 36.30<br>1.32<br>-0.14  | 34.69<br>1.24<br>-0.07  | 33.20<br>1.03<br>0.00   | 30.57<br>0.86<br>0.00   | 29.40<br>0.77<br>0.00  |
| E_CANADA_CAP_HY<br>24051             | 40.87<br>0.56<br>-28.75 | 40.57<br>0.47<br>-30.59 | 37.46<br>0.42<br>-27.71 | 36.47<br>0.46<br>-26.04 | 35.66<br>0.52<br>-25.07 | 34.02<br>0.85<br>-17.95 | 33.06<br>1.57<br>-7.71  | 37.08<br>1.99<br>-7.82  | 32.73<br>2.23<br>-1.16  | 32.41<br>2.21<br>-1.12  | 31.70<br>1.92<br>-1.11 | 31.41<br>1.83<br>-1.10  | 31.54<br>1.78<br>-1.13  | 30.96<br>1.72<br>-1.09  | 31.56<br>1.82<br>-0.94  | 31.82<br>1.94<br>-0.94  | 39.38<br>2.68<br>-0.48  | 46.77<br>3.43<br>-0.51   | 42.09<br>2.91<br>-0.35   | 37.46<br>2.44<br>-0.19  | 35.68<br>2.17<br>-0.14  | 34.36<br>2.19<br>0.00   | 31.49<br>1.78<br>0.00   | 30.23<br>1.60<br>0.00  |
| E_CANADA_MHWK_HY<br>24050            | 11.69<br>0.52<br>0.40   | 9.58<br>0.44<br>0.38    | 9.45<br>0.43<br>0.30    | 10.18<br>0.46<br>0.25   | 10.34<br>0.46<br>0.19   | 16.04<br>0.70<br>-0.13  | 25.75<br>1.17<br>-0.80  | 29.55<br>1.34<br>-0.95  | 31.90<br>1.41<br>-1.15  | 31.59<br>1.40<br>-1.11  | 31.18<br>1.40<br>-1.10 | 31.00<br>1.42<br>-1.09  | 31.11<br>1.37<br>-1.10  | 30.57<br>1.35<br>-1.08  | 31.15<br>1.41<br>-0.93  | 31.32<br>1.45<br>-0.93  | 38.50<br>1.81<br>-0.48  | 45.61<br>2.23<br>-0.54   | 41.14<br>1.94<br>-0.38   | 36.78<br>1.74<br>-0.21  | 35.19<br>1.67<br>-0.15  | 33.78<br>1.61<br>0.00   | 31.17<br>1.46<br>0.00   | 30.03<br>1.40<br>0.00  |
| E_FISHKILL___LBMP<br>23776           | 29.68<br>0.97<br>-17.15 | 28.50<br>0.76<br>-18.22 | 26.57<br>0.76<br>-16.48 | 26.26<br>0.82<br>-15.47 | 25.74<br>0.81<br>-14.87 | 26.97<br>1.26<br>-10.50 | 29.88<br>2.00<br>-4.10  | 33.76<br>2.40<br>-4.09  | 32.28<br>2.93<br>0.00   | 31.98<br>2.91<br>0.00   | 31.54<br>2.87<br>0.00  | 31.31<br>2.82<br>0.00   | 31.57<br>2.92<br>-0.02  | 31.19<br>2.93<br>-0.12  | 31.78<br>2.97<br>0.00   | 31.80<br>2.87<br>0.00   | 39.78<br>3.37<br>-0.20  | 46.35<br>3.51<br>0.00    | 42.13<br>3.30<br>0.00    | 37.69<br>2.86<br>0.00   | 35.99<br>2.61<br>0.00   | 34.69<br>2.51<br>0.00   | 31.97<br>2.26<br>0.00   | 30.69<br>2.06<br>0.00  |
| FALCON___SEABRD_CC1<br>323796        | 10.80<br>-0.76<br>0.00  | 7.79<br>-0.66<br>1.07   | 6.78<br>-0.66<br>1.89   | 6.73<br>-0.72<br>2.53   | 5.71<br>-0.73<br>3.63   | 5.57<br>-1.10<br>8.55   | 1.41<br>-1.74<br>20.64  | 1.35<br>-1.96<br>23.95  | 0.80<br>-2.11<br>26.43  | 1.40<br>-2.01<br>25.68  | 1.40<br>-2.01<br>25.27 | 1.41<br>-1.97<br>25.12  | 1.40<br>-1.98<br>25.26  | 1.41<br>-1.91<br>24.82  | 5.43<br>-1.93<br>21.45  | 5.60<br>-1.79<br>21.54  | 23.37<br>-1.88<br>10.96 | 28.12<br>-2.23<br>12.49  | 28.24<br>-1.98<br>8.61   | 28.35<br>-1.74<br>4.74  | 28.39<br>-1.63<br>3.35  | 30.76<br>-1.41<br>0.00  | 28.76<br>-0.95<br>0.00  | 28.14<br>-0.49<br>0.00 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FALCON___SEABRD_CC2<br>323797              | 10.80<br>-0.76<br>0.00  | 7.79<br>-0.66<br>1.07   | 6.78<br>-0.66<br>1.89   | 6.73<br>-0.72<br>2.53   | 5.71<br>-0.73<br>3.63   | 5.57<br>-1.10<br>8.55   | 1.41<br>-1.74<br>20.64  | 1.35<br>-1.96<br>23.95  | 0.80<br>-2.11<br>26.43  | 1.40<br>-2.01<br>25.68  | 1.40<br>-2.01<br>25.27 | 1.41<br>-1.97<br>25.12  | 1.40<br>-1.98<br>25.26 | 1.41<br>-1.91<br>24.82 | 5.43<br>-1.93<br>21.45 | 5.60<br>-1.79<br>21.54  | 23.37<br>-1.88<br>10.96 | 28.12<br>-2.23<br>12.49 | 28.24<br>-1.98<br>8.61 | 28.35<br>-1.74<br>4.74 | 28.39<br>-1.63<br>3.35 | 30.76<br>-1.41<br>0.00 | 28.76<br>-0.95<br>0.00 | 28.14<br>-0.49<br>0.00 |
| FAR ROCKAWAY___4<br>23548                  | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.45<br>1.18<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.10<br>1.87<br>-11.01 | 30.74<br>2.90<br>-4.06  | 36.04<br>3.57<br>-5.20  | 44.16<br>4.20<br>-10.62 | 44.19<br>4.19<br>-10.92 | 42.28<br>4.07<br>-9.54 | 42.72<br>4.02<br>-10.21 | 41.15<br>4.12<br>-8.40 | 41.05<br>4.11<br>-8.80 | 41.10<br>4.18<br>-8.11 | 43.49<br>4.08<br>-10.47 | 47.32<br>4.92<br>-6.18  | 63.60<br>5.35<br>-15.41 | 50.34<br>4.93<br>-6.58 | 45.70<br>4.32<br>-6.55 | 45.01<br>4.00<br>-7.63 | 42.76<br>3.76<br>-6.82 | 33.68<br>3.50<br>-0.46 | 31.84<br>3.21<br>0.00  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 29.63<br>1.11<br>-16.96 | 28.41<br>0.88<br>-18.02 | 26.49<br>0.87<br>-16.30 | 26.20<br>0.93<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.06<br>1.46<br>-10.39 | 30.15<br>2.31<br>-4.06  | 34.15<br>2.84<br>-4.04  | 32.77<br>3.43<br>0.00   | 32.51<br>3.43<br>0.00   | 32.06<br>3.38<br>0.00  | 31.82<br>3.33<br>0.00   | 32.09<br>3.43<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00   | 40.69<br>3.98<br>-0.48  | 46.95<br>4.11<br>0.00   | 42.63<br>3.81<br>0.00  | 38.18<br>3.34<br>0.00  | 36.42<br>3.04<br>0.00  | 35.04<br>2.86<br>0.00  | 32.33<br>2.62<br>0.00  | 30.97<br>2.35<br>0.00  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 29.70<br>1.18<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.20<br>0.93<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.06<br>1.46<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.74<br>3.40<br>0.00   | 32.48<br>3.40<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.06<br>3.41<br>-0.02 | 31.67<br>3.40<br>-0.11 | 32.26<br>3.46<br>0.00  | 32.26<br>3.33<br>0.00   | 40.65<br>3.95<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.18<br>3.34<br>0.00  | 36.39<br>3.01<br>0.00  | 35.01<br>2.83<br>0.00  | 32.29<br>2.58<br>0.00  | 30.97<br>2.35<br>0.00  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.20<br>0.93<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.74<br>3.40<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.77<br>3.28<br>0.00   | 32.06<br>3.41<br>-0.02 | 31.64<br>3.38<br>-0.11 | 32.23<br>3.43<br>0.00  | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.59<br>3.77<br>0.00  | 38.14<br>3.31<br>0.00  | 36.35<br>2.97<br>0.00  | 34.97<br>2.80<br>0.00  | 32.29<br>2.58<br>0.00  | 30.94<br>2.32<br>0.00  |
| FARRAGUT___LBMP<br>323566                  | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00   | 32.42<br>3.34<br>0.00   | 32.00<br>3.32<br>0.00  | 31.74<br>3.25<br>0.00   | 32.03<br>3.38<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 30.92<br>2.29<br>0.00  |
| FENNER___WINDPWR<br>24204                  | 13.74<br>0.25<br>-1.91  | 11.77<br>0.22<br>-2.03  | 11.37<br>0.20<br>-1.84  | 11.92<br>0.22<br>-1.73  | 11.95<br>0.22<br>-1.66  | 16.75<br>0.36<br>-1.17  | 25.02<br>0.78<br>-0.46  | 28.68<br>0.95<br>-0.46  | 30.28<br>0.94<br>0.00   | 30.01<br>0.93<br>0.00   | 29.59<br>0.92<br>0.00  | 29.40<br>0.91<br>0.00   | 29.50<br>0.86<br>0.00  | 29.05<br>0.90<br>0.00  | 29.76<br>0.95<br>0.00  | 29.89<br>0.95<br>0.00   | 37.56<br>1.34<br>0.00   | 44.50<br>1.67<br>0.00   | 40.22<br>1.40<br>0.00  | 36.09<br>1.25<br>0.00  | 34.52<br>1.14<br>0.00  | 33.20<br>1.03<br>0.00  | 30.54<br>0.83<br>0.00  | 29.43<br>0.80<br>0.00  |
| FIBERTEK___ENERGY<br>23856                 | 13.32<br>0.01<br>-1.74  | 11.37<br>0.01<br>-1.85  | 11.00<br>0.00<br>-1.67  | 11.54<br>0.00<br>-1.57  | 11.58<br>0.00<br>-1.51  | 16.29<br>0.02<br>-1.06  | 24.37<br>0.17<br>-0.41  | 27.87<br>0.19<br>-0.41  | 29.52<br>0.18<br>0.00   | 29.22<br>0.15<br>0.00   | 28.88<br>0.20<br>0.00  | 28.69<br>0.20<br>0.00   | 28.81<br>0.17<br>0.00  | 28.29<br>0.14<br>0.00  | 28.98<br>0.17<br>0.00  | 29.14<br>0.20<br>0.00   | 36.54<br>0.33<br>0.00   | 43.35<br>0.52<br>0.00   | 39.22<br>0.39<br>0.00  | 35.18<br>0.35<br>0.00  | 33.71<br>0.33<br>0.00  | 32.43<br>0.26<br>0.00  | 29.86<br>0.15<br>0.00  | 28.74<br>0.11<br>0.00  |
| FITZPATRICK____<br>23598                   | 12.36<br>-0.25<br>-1.05 | 10.42<br>-0.21<br>-1.12 | 10.13<br>-0.21<br>-1.01 | 10.70<br>-0.22<br>-0.95 | 10.75<br>-0.23<br>-0.91 | 15.51<br>-0.35<br>-0.64 | 23.61<br>-0.43<br>-0.25 | 27.00<br>-0.52<br>-0.25 | 28.78<br>-0.56<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.13<br>-0.55<br>0.00 | 27.95<br>-0.54<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.55<br>-0.59<br>0.00 | 28.20<br>-0.61<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.53<br>-0.69<br>0.00  | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.21<br>-0.63<br>0.00 | 32.74<br>-0.64<br>0.00 | 31.60<br>-0.58<br>0.00 | 29.15<br>-0.57<br>0.00 | 28.05<br>-0.57<br>0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 29.54<br>1.08<br>-16.89 | 28.31<br>0.85<br>-17.95 | 26.39<br>0.83<br>-16.24 | 26.11<br>0.90<br>-15.24 | 25.59<br>0.88<br>-14.65 | 26.91<br>1.35<br>-10.35 | 29.97<br>2.14<br>-4.04  | 33.89<br>2.59<br>-4.03  | 32.42<br>3.08<br>0.00   | 32.10<br>3.02<br>0.00   | 31.60<br>2.93<br>0.00  | 31.43<br>2.94<br>0.00   | 31.66<br>3.01<br>-0.02 | 31.26<br>3.01<br>-0.10 | 31.89<br>3.08<br>0.00  | 31.98<br>3.04<br>0.00   | 39.98<br>3.77<br>0.00   | 46.77<br>3.94<br>0.00   | 42.59<br>3.77<br>0.00  | 38.07<br>3.24<br>0.00  | 36.28<br>2.90<br>0.00  | 35.01<br>2.83<br>0.00  | 32.27<br>2.56<br>0.00  | 30.94<br>2.32<br>0.00  |
| FORT ORANGE____<br>23900                   | 34.96<br>0.67<br>-22.72 | 34.24<br>0.55<br>-24.17 | 31.77<br>0.55<br>-21.90 | 31.14<br>0.59<br>-20.57 | 30.48<br>0.60<br>-19.81 | 30.29<br>0.90<br>-14.19 | 31.20<br>1.33<br>-6.09  | 34.75<br>1.31<br>-6.18  | 31.63<br>1.29<br>-1.00  | 31.47<br>1.42<br>-0.97  | 30.98<br>1.35<br>-0.96 | 30.78<br>1.34<br>-0.95  | 30.93<br>1.32<br>-0.98 | 30.44<br>1.35<br>-0.94 | 30.94<br>1.33<br>-0.81 | 31.08<br>1.33<br>-0.81  | 38.01<br>1.38<br>-0.41  | 45.33<br>2.10<br>-0.40  | 41.04<br>1.94<br>-0.27 | 36.55<br>1.57<br>-0.15 | 35.02<br>1.54<br>-0.11 | 33.66<br>1.48<br>0.00  | 31.28<br>1.57<br>0.00  | 30.11<br>1.49<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | 12.11<br>-0.14<br>-0.68 | 9.95<br>-0.08<br>-0.51  | 9.49<br>-0.11<br>-0.28  | 9.97<br>-0.12<br>-0.11  | 9.82<br>-0.12<br>0.13   | 13.81<br>-0.12<br>1.28  | 20.01<br>0.14<br>3.92   | 22.99<br>0.30<br>4.58   | 24.20<br>0.09<br>5.23   | 24.05<br>0.06<br>5.08   | 23.65<br>-0.03<br>5.00 | 23.52<br>0.00<br>4.97   | 23.61<br>-0.03<br>5.00 | 23.38<br>0.14<br>4.91  | 24.71<br>0.14<br>4.24  | 24.82<br>0.15<br>4.26   | 34.59<br>0.54<br>2.17   | 41.27<br>0.90<br>2.47   | 37.78<br>0.66<br>1.70  | 34.42<br>0.52<br>0.94  | 33.18<br>0.47<br>0.66  | 32.59<br>0.42<br>0.00  | 29.95<br>0.24<br>0.00  | 28.71<br>0.09<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212                  | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.45<br>1.18<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.10<br>1.87<br>-11.01 | 30.74<br>2.90<br>-4.06  | 36.04<br>3.57<br>-5.20  | 44.16<br>4.20<br>-10.62 | 44.19<br>4.19<br>-10.92 | 42.28<br>4.07<br>-9.54 | 42.72<br>4.02<br>-10.21 | 41.15<br>4.12<br>-8.40 | 41.05<br>4.11<br>-8.80 | 41.10<br>4.18<br>-8.11 | 43.49<br>4.08<br>-10.47 | 47.32<br>4.92<br>-6.18  | 63.60<br>5.35<br>-15.41 | 50.34<br>4.93<br>-6.58 | 45.70<br>4.32<br>-6.55 | 45.01<br>4.00<br>-7.63 | 42.76<br>3.76<br>-6.82 | 33.68<br>3.50<br>-0.46 | 31.84<br>3.21<br>0.00  |
| FPL_FAR_ROCK_GT2<br>23815                  | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.45<br>1.18<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.10<br>1.87<br>-11.01 | 30.74<br>2.90<br>-4.06  | 36.04<br>3.57<br>-5.20  | 44.16<br>4.20<br>-10.62 | 44.19<br>4.19<br>-10.92 | 42.28<br>4.07<br>-9.54 | 42.72<br>4.02<br>-10.21 | 41.15<br>4.12<br>-8.40 | 41.05<br>4.11<br>-8.80 | 41.10<br>4.18<br>-8.11 | 43.49<br>4.08<br>-10.47 | 47.32<br>4.92<br>-6.18  | 63.60<br>5.35<br>-15.41 | 50.34<br>4.93<br>-6.58 | 45.70<br>4.32<br>-6.55 | 45.01<br>4.00<br>-7.63 | 42.76<br>3.76<br>-6.82 | 33.68<br>3.50<br>-0.46 | 31.84<br>3.21<br>0.00  |
| FRANKLIN_FALL_HYD<br>24054                 | 10.90<br>-0.67<br>0.00  | 7.95<br>-0.57<br>1.00   | 6.97<br>-0.59<br>1.77   | 6.96<br>-0.65<br>2.36   | 6.02<br>-0.65<br>3.40   | 6.22<br>-0.99<br>8.00   | 2.90<br>-1.57<br>19.31  | 3.10<br>-1.75<br>22.42  | 2.70<br>-1.91<br>24.73  | 3.22<br>-1.83<br>24.03  | 3.19<br>-1.84<br>23.65 | 3.19<br>-1.79<br>23.51  | 3.20<br>-1.80<br>23.64 | 3.20<br>-1.72<br>23.23 | 6.98<br>-1.76<br>20.07 | 7.10<br>-1.68<br>20.16  | 24.12<br>-1.85<br>10.26 | 29.05<br>-2.10<br>11.69 | 28.94<br>-1.82<br>8.06 | 28.72<br>-1.67<br>4.44 | 28.64<br>-1.60<br>3.14 | 30.72<br>-1.45<br>0.00 | 28.58<br>-1.13<br>0.00 | 27.88<br>-0.74<br>0.00 |

|                             |        |        |        |        |        |        |       |       |        |        |       |        |       |       |       |        |       |        |        |        |       |       |       |       |
|-----------------------------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|-------|--------|-------|-------|-------|--------|-------|--------|--------|--------|-------|-------|-------|-------|
| FREEPORT_EQUS_GT1<br>23764  | 29.94  | 28.67  | 26.72  | 26.40  | 25.90  | 28.02  | 30.62 | 35.87 | 43.98  | 43.98  | 42.05 | 42.48  | 40.92 | 40.83 | 40.87 | 43.28  | 47.07 | 63.25  | 50.07  | 45.49  | 44.77 | 42.57 | 33.53 | 31.69 |
|                             | 1.40   | 1.11   | 1.09   | 1.13   | 1.13   | 1.79   | 2.78  | 3.41  | 4.02   | 3.98   | 3.84  | 3.79   | 3.89  | 3.89  | 3.95  | 3.88   | 4.67  | 5.01   | 4.66   | 4.11   | 3.77  | 3.57  | 3.36  | 3.06  |
|                             | -16.98 | -18.04 | -16.30 | -15.30 | -14.70 | -11.01 | -4.06 | -5.19 | -10.62 | -10.92 | -9.54 | -10.20 | -8.39 | -8.79 | -8.11 | -10.47 | -6.18 | -15.41 | -6.58  | -6.55  | -7.62 | -6.82 | -0.46 | 0.00  |
| FREEPORT___CT2<br>23818     | 29.94  | 28.67  | 26.72  | 26.40  | 25.90  | 28.02  | 30.62 | 35.87 | 43.98  | 43.98  | 42.05 | 42.48  | 40.92 | 40.83 | 40.87 | 43.28  | 47.07 | 63.25  | 50.07  | 45.49  | 44.77 | 42.57 | 33.53 | 31.69 |
|                             | 1.40   | 1.11   | 1.09   | 1.13   | 1.13   | 1.79   | 2.78  | 3.41  | 4.02   | 3.98   | 3.84  | 3.79   | 3.89  | 3.89  | 3.95  | 3.88   | 4.67  | 5.01   | 4.66   | 4.11   | 3.77  | 3.57  | 3.36  | 3.06  |
|                             | -16.98 | -18.04 | -16.30 | -15.30 | -14.70 | -11.01 | -4.06 | -5.19 | -10.62 | -10.92 | -9.54 | -10.20 | -8.39 | -8.79 | -8.11 | -10.47 | -6.18 | -15.41 | -6.58  | -6.55  | -7.62 | -6.82 | -0.46 | 0.00  |
| FULTON COGEN____<br>23766   | 12.80  | 10.85  | 10.53  | 11.09  | 11.12  | 15.88  | 23.96 | 27.46 | 29.17  | 28.87  | 28.50 | 28.35  | 28.47 | 27.95 | 28.64 | 28.76  | 36.07 | 42.79  | 38.71  | 34.76  | 33.28 | 32.08 | 29.56 | 28.43 |
|                             | -0.13  | -0.10  | -0.10  | -0.11  | -0.12  | -0.17  | -0.14 | -0.14 | -0.17  | -0.20  | -0.17 | -0.14  | -0.17 | -0.20 | -0.17 | -0.17  | -0.14 | -0.04  | -0.12  | -0.07  | -0.10 | -0.10 | -0.15 | -0.20 |
|                             | -1.36  | -1.44  | -1.30  | -1.22  | -1.18  | -0.83  | -0.32 | -0.32 | 0.00   | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  |
| FULTON___LFGE<br>323630     | 40.18  | 39.71  | 36.70  | 35.83  | 35.04  | 33.90  | 34.03 | 38.23 | 34.36  | 33.96  | 33.20 | 32.96  | 33.13 | 32.46 | 33.08 | 33.38  | 41.44 | 49.43  | 44.41  | 39.50  | 37.67 | 35.91 | 32.86 | 31.55 |
|                             | 1.10   | 0.91   | 0.85   | 0.93   | 0.96   | 1.46   | 2.76  | 3.35  | 3.76   | 3.66   | 3.32  | 3.28   | 3.26  | 3.12  | 3.25  | 3.41   | 4.71  | 6.04   | 5.20   | 4.46   | 4.14  | 3.73  | 3.15  | 2.92  |
|                             | -27.51 | -29.28 | -26.53 | -24.93 | -24.01 | -17.23 | -7.49 | -7.61 | -1.26  | -1.22  | -1.20 | -1.20  | -1.23 | -1.19 | -1.02 | -1.02  | -0.52 | -0.55  | -0.38  | -0.21  | -0.15 | 0.00  | 0.00  | 0.00  |
| G.F.CEMENT___DRP<br>24184   | 37.05  | 36.43  | 33.63  | 32.91  | 32.20  | 31.74  | 32.67 | 36.73 | 33.66  | 33.30  | 32.69 | 32.45  | 32.61 | 31.96 | 32.52 | 32.81  | 40.46 | 48.03  | 43.25  | 38.41  | 36.61 | 34.97 | 32.23 | 31.17 |
|                             | 0.97   | 0.81   | 0.64   | 0.70   | 0.69   | 1.10   | 2.02  | 2.46  | 2.91   | 2.85   | 2.67  | 2.62   | 2.61  | 2.48  | 2.56  | 2.72   | 3.66  | 4.59   | 4.00   | 3.34   | 3.07  | 2.80  | 2.52  | 2.55  |
|                             | -24.52 | -26.10 | -23.66 | -22.24 | -21.43 | -15.43 | -6.87 | -7.01 | -1.41  | -1.37  | -1.35 | -1.34  | -1.37 | -1.34 | -1.15 | -1.15  | -0.59 | -0.61  | -0.42  | -0.23  | -0.16 | 0.00  | 0.00  | 0.00  |
| GARDENVILLE___LBMP<br>24039 | 14.30  | 12.50  | 12.06  | 12.51  | 12.49  | 16.51  | 24.08 | 27.29 | 28.72  | 28.38  | 28.30 | 28.07  | 28.07 | 27.62 | 28.47 | 28.71  | 35.93 | 63.28  | 49.95  | 47.50  | 39.42 | 31.89 | 29.21 | 28.28 |
|                             | -0.34  | -0.28  | -0.21  | -0.23  | -0.24  | -0.58  | -0.40 | -0.68 | -0.62  | -0.70  | -0.37 | -0.46  | -0.60 | -0.56 | -0.38 | -0.26  | -0.33 | -0.04  | -0.12  | 0.35   | -0.03 | -0.35 | -0.53 | -0.34 |
|                             | -3.07  | -3.26  | -2.95  | -2.77  | -2.66  | -1.88  | -0.70 | -0.70 | 0.00   | 0.00   | 0.00  | -0.04  | -0.04 | -0.04 | -0.04 | -0.04  | -0.04 | -20.48 | -11.24 | -12.32 | -6.08 | -0.07 | -0.04 | 0.00  |
| GENERAL___MILLS<br>23808    | 14.34  | 12.55  | 12.10  | 12.55  | 12.52  | 16.58  | 24.15 | 27.42 | 28.87  | 28.55  | 28.48 | 28.22  | 28.22 | 27.77 | 28.62 | 28.87  | 36.12 | 66.00  | 51.55  | 49.23  | 40.36 | 32.04 | 29.37 | 28.43 |
|                             | -0.30  | -0.24  | -0.18  | -0.20  | -0.21  | -0.52  | -0.33 | -0.55 | -0.47  | -0.52  | -0.20 | -0.31  | -0.46 | -0.42 | -0.23 | -0.12  | -0.14 | 0.13   | 0.08   | 0.52   | 0.13  | -0.22 | -0.39 | -0.20 |
|                             | -3.07  | -3.27  | -2.96  | -2.77  | -2.67  | -1.88  | -0.70 | -0.70 | 0.00   | 0.00   | 0.00  | -0.04  | -0.05 | -0.04 | -0.04 | -0.04  | -0.04 | -23.03 | -12.64 | -13.88 | -6.85 | -0.08 | -0.04 | 0.00  |
| GE_PLASTICS___DRP<br>24183  | 34.42  | 33.67  | 31.25  | 30.64  | 29.99  | 29.89  | 30.97 | 34.58 | 31.57  | 31.33  | 30.87 | 30.67  | 30.84 | 30.33 | 30.89 | 31.00  | 38.19 | 45.36  | 41.08  | 36.64  | 35.07 | 33.72 | 31.25 | 30.08 |
|                             | 0.65   | 0.53   | 0.53   | 0.57   | 0.57   | 0.85   | 1.31  | 1.36  | 1.41   | 1.45   | 1.40  | 1.40   | 1.40  | 1.41  | 1.41  | 1.39   | 1.63  | 2.18   | 2.02   | 1.67   | 1.60  | 1.54  | 1.54  | 1.46  |
|                             | -22.20 | -23.62 | -21.39 | -20.10 | -19.35 | -13.83 | -5.88 | -5.95 | -0.82  | -0.80  | -0.79 | -0.78  | -0.81 | -0.77 | -0.67 | -0.67  | -0.34 | -0.34  | -0.24  | -0.13  | -0.09 | 0.00  | 0.00  | 0.00  |
| GILBOA___1<br>23756         | 29.14  | 28.08  | 26.17  | 25.84  | 25.33  | 26.35  | 29.00 | 32.64 | 30.78  | 30.53  | 30.11 | 29.89  | 30.08 | 29.56 | 30.28 | 30.35  | 37.99 | 44.93  | 40.77  | 36.51  | 34.95 | 33.66 | 31.08 | 29.88 |
|                             | 0.54   | 0.48   | 0.48   | 0.51   | 0.50   | 0.72   | 1.14  | 1.31  | 1.44   | 1.45   | 1.43  | 1.40   | 1.43  | 1.43  | 1.47  | 1.42   | 1.77  | 2.10   | 1.94   | 1.67   | 1.57  | 1.48  | 1.37  | 1.26  |
|                             | -17.03 | -18.09 | -16.36 | -15.36 | -14.76 | -10.43 | -4.07 | -4.06 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | 0.02  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  |
| GILBOA___2<br>23757         | 29.14  | 28.08  | 26.17  | 25.84  | 25.33  | 26.35  | 29.00 | 32.64 | 30.78  | 30.53  | 30.11 | 29.89  | 30.08 | 29.56 | 30.28 | 30.35  | 37.99 | 44.93  | 40.77  | 36.51  | 34.95 | 33.66 | 31.08 | 29.88 |
|                             | 0.54   | 0.48   | 0.48   | 0.51   | 0.50   | 0.72   | 1.14  | 1.31  | 1.44   | 1.45   | 1.43  | 1.40   | 1.43  | 1.43  | 1.47  | 1.42   | 1.77  | 2.10   | 1.94   | 1.67   | 1.57  | 1.48  | 1.37  | 1.26  |
|                             | -17.03 | -18.09 | -16.36 | -15.36 | -14.76 | -10.43 | -4.07 | -4.06 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | 0.02  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  |
| GILBOA___3<br>23758         | 29.14  | 28.08  | 26.17  | 25.84  | 25.33  | 26.35  | 29.00 | 32.64 | 30.78  | 30.53  | 30.11 | 29.89  | 30.08 | 29.56 | 30.28 | 30.35  | 37.99 | 44.93  | 40.77  | 36.51  | 34.95 | 33.66 | 31.08 | 29.88 |
|                             | 0.54   | 0.48   | 0.48   | 0.51   | 0.50   | 0.72   | 1.14  | 1.31  | 1.44   | 1.45   | 1.43  | 1.40   | 1.43  | 1.43  | 1.47  | 1.42   | 1.77  | 2.10   | 1.94   | 1.67   | 1.57  | 1.48  | 1.37  | 1.26  |
|                             | -17.03 | -18.09 | -16.36 | -15.36 | -14.76 | -10.43 | -4.07 | -4.06 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | 0.02  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  |
| GILBOA___4<br>23759         | 29.14  | 28.08  | 26.17  | 25.84  | 25.33  | 26.35  | 29.00 | 32.64 | 30.78  | 30.53  | 30.11 | 29.89  | 30.08 | 29.56 | 30.28 | 30.35  | 37.99 | 44.93  | 40.77  | 36.51  | 34.95 | 33.66 | 31.08 | 29.88 |
|                             | 0.54   | 0.48   | 0.48   | 0.51   | 0.50   | 0.72   | 1.14  | 1.31  | 1.44   | 1.45   | 1.43  | 1.40   | 1.43  | 1.43  | 1.47  | 1.42   | 1.77  | 2.10   | 1.94   | 1.67   | 1.57  | 1.48  | 1.37  | 1.26  |
|                             | -17.03 | -18.09 | -16.36 | -15.36 | -14.76 | -10.43 | -4.07 | -4.06 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | 0.02  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  |
| GILBOA____<br>23599         | 29.14  | 28.08  | 26.17  | 25.84  | 25.33  | 26.35  | 29.00 | 32.64 | 30.78  | 30.53  | 30.11 | 29.89  | 30.08 | 29.56 | 30.28 | 30.35  | 37.99 | 44.93  | 40.77  | 36.51  | 34.95 | 33.66 | 31.08 | 29.88 |
|                             | 0.54   | 0.48   | 0.48   | 0.51   | 0.50   | 0.72   | 1.14  | 1.31  | 1.44   | 1.45   | 1.43  | 1.40   | 1.43  | 1.43  | 1.47  | 1.42   | 1.77  | 2.10   | 1.94   | 1.67   | 1.57  | 1.48  | 1.37  | 1.26  |
|                             | -17.03 | -18.09 | -16.36 | -15.36 | -14.76 | -10.43 | -4.07 | -4.06 | 0.00   | 0.00   | 0.00  | 0.00   | -0.02 | 0.02  | 0.00  | 0.00   | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  |
| GINNA_____<br>23603         | 12.96  | 11.13  | 10.75  | 11.23  | 11.26  | 15.60  | 23.23 | 26.54 | 28.02  | 27.71  | 27.41 | 27.21  | 27.26 | 26.77 | 27.43 | 27.64  | 34.80 | 41.20  | 37.32  | 33.57  | 32.00 | 30.79 | 28.37 | 27.31 |
|                             | -0.61  | -0.51  | -0.50  | -0.55  | -0.54  | -0.84  | -1.02 | -1.20 | -1.32  | -1.37  | -1.26 | -1.28  | -1.37 | -1.38 | -1.38 | -1.30  | -1.41 | -1.50  | -1.44  | -1.18  | -1.34 | -1.38 | -1.34 | -1.32 |
|                             | -2.00  | -2.13  | -1.93  | -1.81  | -1.74  | -1.23  | -0.47 | -0.47 | 0.00   | 0.00   | 0.00  | 0.00   | 0.00  | 0.00  | 0.00  | 0.00   | 0.00  | 0.13   | 0.07   | 0.08   | 0.04  | 0.00  | 0.00  | 0.00  |
| GLEN PARK_____<br>23778     | 12.16  | 10.01  | 9.57   | 10.04  | 9.90   | 13.96  | 20.31 | 23.34 | 24.57  | 24.41  | 24.00 | 23.87  | 23.96 | 23.72 | 25.02 | 25.16  | 34.89 | 41.65  | 38.07  | 34.64  | 33.35 | 32.72 | 30.04 | 28.80 |
|                             | -0.13  | -0.07  | -0.09  | -0.11  | -0.11  | -0.09  | 0.21  | 0.38  | 0.18   | 0.15   | 0.06  | 0.09   | 0.06  | 0.22  | 0.23  | 0.26   | 0.72  | 1.16   | 0.85   | 0.70   | 0.60  | 0.55  | 0.33  | 0.17  |
|                             | -0.72  | -0.56  | -0.34  | -0.17  | 0.06   | 1.16   | 3.69  | 4.31  | 4.95   | 4.81   | 4.73  | 4.70   | 4.73  | 4.65  | 4.02  | 4.03   | 2.05  | 2.34   | 1.61   | 0.89   | 0.63  | 0.00  | 0.00  | 0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                         |                        |                         |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GLENWOOD_IC_1_G5<br>23712              | 29.79<br>1.25<br>-16.98 | 28.54<br>0.99<br>-18.04 | 26.61<br>0.98<br>-16.30 | 26.30<br>1.03<br>-15.30 | 25.79<br>1.02<br>-14.70 | 27.85<br>1.63<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.85<br>3.64<br>-9.54 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.64<br>3.72<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.74<br>4.34<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.68<br>4.27<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.35<br>2.72<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688              | 29.72<br>1.18<br>-16.98 | 28.49<br>0.93<br>-18.04 | 26.54<br>0.91<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.75<br>1.52<br>-11.01 | 30.22<br>2.38<br>-4.06  | 35.38<br>2.92<br>-5.19  | 43.45<br>3.49<br>-10.62 | 43.48<br>3.49<br>-10.92 | 41.65<br>3.44<br>-9.53 | 42.08<br>3.39<br>-10.20 | 40.49<br>3.46<br>-8.39 | 40.40<br>3.46<br>-8.79 | 40.43<br>3.51<br>-8.11 | 42.82<br>3.41<br>-10.47 | 46.48<br>4.09<br>-6.17 | 62.53<br>4.28<br>-15.41 | 49.41<br>4.00<br>-6.58 | 44.90<br>3.52<br>-6.55 | 44.21<br>3.20<br>-7.62 | 42.05<br>3.06<br>-6.82 | 32.96<br>2.79<br>-0.46 | 31.15<br>2.52<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689              | 29.72<br>1.18<br>-16.98 | 28.49<br>0.93<br>-18.04 | 26.54<br>0.91<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.75<br>1.52<br>-11.01 | 30.22<br>2.38<br>-4.06  | 35.38<br>2.92<br>-5.19  | 43.45<br>3.49<br>-10.62 | 43.48<br>3.49<br>-10.92 | 41.65<br>3.44<br>-9.53 | 42.08<br>3.39<br>-10.20 | 40.49<br>3.46<br>-8.39 | 40.40<br>3.46<br>-8.79 | 40.43<br>3.51<br>-8.11 | 42.82<br>3.41<br>-10.47 | 46.48<br>4.09<br>-6.17 | 62.53<br>4.28<br>-15.41 | 49.41<br>4.00<br>-6.58 | 44.90<br>3.52<br>-6.55 | 44.21<br>3.20<br>-7.62 | 42.05<br>3.06<br>-6.82 | 32.96<br>2.79<br>-0.46 | 31.15<br>2.52<br>0.00  |
| GLENWOOD___4<br>23550                  | 29.79<br>1.25<br>-16.98 | 28.54<br>0.99<br>-18.04 | 26.61<br>0.98<br>-16.30 | 26.30<br>1.03<br>-15.30 | 25.79<br>1.02<br>-14.70 | 27.85<br>1.63<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.85<br>3.64<br>-9.54 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.64<br>3.72<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.74<br>4.34<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.68<br>4.27<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.35<br>2.72<br>0.00  |
| GLENWOOD___5<br>23614                  | 29.79<br>1.25<br>-16.98 | 28.54<br>0.99<br>-18.04 | 26.61<br>0.98<br>-16.30 | 26.30<br>1.03<br>-15.30 | 25.79<br>1.02<br>-14.70 | 27.85<br>1.63<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.85<br>3.64<br>-9.54 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.64<br>3.72<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.74<br>4.34<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.68<br>4.27<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.35<br>2.72<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 30.30<br>1.76<br>-16.98 | 28.97<br>1.42<br>-18.04 | 27.01<br>1.38<br>-16.30 | 26.68<br>1.41<br>-15.30 | 26.18<br>1.41<br>-14.70 | 28.49<br>2.27<br>-11.01 | 30.91<br>3.07<br>-4.06  | 36.31<br>3.85<br>-5.19  | 44.45<br>4.49<br>-10.62 | 44.47<br>4.48<br>-10.92 | 42.43<br>4.22<br>-9.53 | 42.88<br>4.19<br>-10.20 | 41.18<br>4.15<br>-8.39 | 41.08<br>4.14<br>-8.79 | 41.12<br>4.21<br>-8.11 | 43.66<br>4.26<br>-10.47 | 47.86<br>5.47<br>-6.17 | 64.42<br>6.17<br>-15.41 | 51.04<br>5.63<br>-6.58 | 46.22<br>4.84<br>-6.55 | 45.41<br>4.41<br>-7.62 | 43.02<br>4.02<br>-6.82 | 34.03<br>3.86<br>-0.46 | 32.29<br>3.66<br>0.00  |
| GLOBE___DSASP<br>323697                | 13.72<br>-0.73<br>-2.88 | 12.00<br>-0.58<br>-3.06 | 11.59<br>-0.50<br>-2.77 | 11.99<br>-0.58<br>-2.60 | 11.99<br>-0.57<br>-2.50 | 15.82<br>-1.16<br>-1.76 | 23.00<br>-1.45<br>-0.67 | 25.92<br>-2.02<br>-0.66 | 27.23<br>-2.11<br>0.00  | 26.93<br>-2.15<br>0.00  | 26.84<br>-1.84<br>0.00 | 26.54<br>-1.94<br>0.01  | 26.54<br>-2.09<br>0.01 | 26.08<br>-2.05<br>0.01 | 26.87<br>-1.93<br>0.01 | 27.10<br>-1.82<br>0.01  | 33.89<br>-2.32<br>0.01 | 34.72<br>-2.36<br>5.76  | 33.45<br>-2.21<br>3.17 | 29.77<br>-1.57<br>3.49 | 29.78<br>-1.87<br>1.73 | 29.98<br>-2.16<br>0.04 | 27.56<br>-2.14<br>0.01 | 26.79<br>-1.83<br>0.00 |
| GOETHSLN___LBMP<br>323567              | 29.60<br>1.08<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.39<br>3.31<br>0.00   | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02 | 31.58<br>3.32<br>-0.11 | 32.18<br>3.37<br>0.00  | 32.18<br>3.24<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00  | 38.04<br>3.20<br>0.00  | 36.28<br>2.90<br>0.00  | 34.91<br>2.73<br>0.00  | 32.18<br>2.46<br>0.00  | 30.86<br>2.23<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669            | 17.23<br>0.50<br>-5.17  | 15.44<br>0.43<br>-5.49  | 14.71<br>0.41<br>-4.97  | 15.08<br>0.44<br>-4.66  | 15.01<br>0.45<br>-4.48  | 19.09<br>0.72<br>-3.17  | 26.35<br>1.33<br>-1.24  | 30.14<br>1.64<br>-1.24  | 31.10<br>1.76<br>0.00   | 30.82<br>1.74<br>0.00   | 30.37<br>1.69<br>0.00  | 30.14<br>1.65<br>0.00   | 30.27<br>1.63<br>-0.01 | 29.81<br>1.66<br>-0.01 | 30.54<br>1.73<br>0.00  | 30.67<br>1.74<br>0.00   | 38.54<br>2.32<br>0.00  | 45.62<br>2.78<br>0.00   | 41.27<br>2.45<br>0.00  | 36.96<br>2.13<br>0.00  | 35.32<br>1.94<br>0.00  | 33.94<br>1.77<br>0.00  | 31.23<br>1.51<br>0.00  | 29.97<br>1.35<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 17.33<br>0.17<br>-5.59  | 15.61<br>0.15<br>-5.94  | 14.86<br>0.16<br>-5.37  | 15.19<br>0.17<br>-5.04  | 15.09<br>0.17<br>-4.85  | 18.85<br>0.21<br>-3.42  | 25.65<br>0.52<br>-1.34  | 29.10<br>0.49<br>-1.34  | 29.90<br>0.56<br>0.00   | 29.60<br>0.52<br>0.00   | 29.28<br>0.60<br>0.00  | 29.06<br>0.57<br>0.00   | 29.18<br>0.54<br>-0.01 | 28.68<br>0.53<br>0.00  | 29.41<br>0.61<br>0.00  | 29.57<br>0.64<br>0.00   | 37.01<br>0.80<br>0.00  | 44.15<br>1.07<br>-0.24  | 39.81<br>0.85<br>-0.13 | 35.82<br>0.83<br>-0.15 | 34.19<br>0.73<br>-0.07 | 32.72<br>0.55<br>0.00  | 30.18<br>0.47<br>0.00  | 29.11<br>0.49<br>0.00  |
| GOUDEY___7<br>23579                    | 17.34<br>0.18<br>-5.59  | 15.62<br>0.16<br>-5.94  | 14.87<br>0.17<br>-5.37  | 15.20<br>0.18<br>-5.04  | 15.09<br>0.17<br>-4.85  | 18.86<br>0.23<br>-3.42  | 25.67<br>0.55<br>-1.34  | 29.12<br>0.52<br>-1.34  | 29.93<br>0.59<br>0.00   | 29.63<br>0.55<br>0.00   | 29.31<br>0.63<br>0.00  | 29.09<br>0.60<br>0.00   | 29.21<br>0.57<br>-0.01 | 28.71<br>0.56<br>0.00  | 29.44<br>0.63<br>0.00  | 29.60<br>0.67<br>0.00   | 37.05<br>0.83<br>0.00  | 44.19<br>1.11<br>-0.24  | 39.89<br>0.93<br>-0.13 | 35.86<br>0.87<br>-0.15 | 34.22<br>0.77<br>-0.07 | 32.76<br>0.58<br>0.00  | 30.22<br>0.50<br>0.00  | 29.14<br>0.52<br>0.00  |
| GOUDEY___8<br>23580                    | 17.33<br>0.17<br>-5.59  | 15.61<br>0.15<br>-5.94  | 14.86<br>0.16<br>-5.37  | 15.19<br>0.17<br>-5.04  | 15.09<br>0.17<br>-4.85  | 18.85<br>0.21<br>-3.42  | 25.65<br>0.52<br>-1.34  | 29.10<br>0.49<br>-1.34  | 29.90<br>0.56<br>0.00   | 29.60<br>0.52<br>0.00   | 29.28<br>0.60<br>0.00  | 29.06<br>0.57<br>0.00   | 29.18<br>0.54<br>-0.01 | 28.68<br>0.53<br>0.00  | 29.41<br>0.61<br>0.00  | 29.57<br>0.64<br>0.00   | 37.01<br>0.80<br>0.00  | 44.15<br>1.07<br>-0.24  | 39.81<br>0.85<br>-0.13 | 35.82<br>0.83<br>-0.15 | 34.19<br>0.73<br>-0.07 | 32.72<br>0.55<br>0.00  | 30.18<br>0.47<br>0.00  | 29.11<br>0.49<br>0.00  |
| GOWANUS_GT1_1<br>24077                 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| GOWANUS_GT1_2<br>24078                 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| GOWANUS_GT1_3<br>24079                 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |

|                        |        |        |        |        |        |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| GOWANUS_GT1_4<br>24080 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT1_5<br>24084 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT1_6<br>24111 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT1_7<br>24112 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT1_8<br>24113 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_1<br>24114 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_2<br>24115 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_3<br>24116 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_4<br>24117 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_5<br>24118 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_6<br>24119 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_7<br>24120 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT2_8<br>24121 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT3_1<br>24122 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| GOWANUS_GT3_2<br>24123 | 29.68  | 28.44  | 26.52  | 26.24  | 25.73  | 27.10  | 30.12 | 34.12 | 32.68 | 32.45 | 32.03 | 31.79 | 32.11 | 31.69 | 32.29 | 32.29 | 40.68 | 46.91 | 42.63 | 38.21 | 36.35 | 35.01 | 32.35 | 31.03 |
|                        | 1.16   | 0.90   | 0.90   | 0.97   | 0.96   | 1.51   | 2.28  | 2.81  | 3.34  | 3.37  | 3.35  | 3.30  | 3.46  | 3.43  | 3.48  | 3.36  | 3.98  | 4.07  | 3.81  | 3.38  | 2.97  | 2.83  | 2.64  | 2.40  |
|                        | -16.96 | -18.02 | -16.30 | -15.30 | -14.70 | -10.39 | -4.06 | -4.04 | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -0.11 | 0.00  | 0.00  | -0.48 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|                        |                         |                         |                         |                         |                         |                         |                        |                        |                       |                       |                       |                       |                        |                        |                       |                       |                        |                        |                        |                        |                        |                        |                       |                       |
|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|
| GOWANUS_GT3_3<br>24124 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT3_8<br>24129 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_1<br>24130 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_2<br>24131 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_3<br>24132 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_4<br>24133 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_5<br>24134 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_6<br>24135 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_7<br>24136 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GOWANUS_GT4_8<br>24137 | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00 | 32.45<br>3.37<br>0.00 | 32.03<br>3.35<br>0.00 | 31.79<br>3.30<br>0.00 | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00 | 32.29<br>3.36<br>0.00 | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00  | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00 | 31.03<br>2.40<br>0.00 |
| GREENIDGE___3<br>23582 | 15.08<br>0.06<br>-3.45  | 13.24<br>0.05<br>-3.67  | 12.70<br>0.06<br>-3.32  | 13.15<br>0.06<br>-3.12  | 13.11<br>0.05<br>-2.99  | 17.39<br>0.06<br>-2.12  | 25.03<br>0.43<br>-0.82 | 28.50<br>0.41<br>-0.82 | 29.75<br>0.41<br>0.00 | 29.43<br>0.35<br>0.00 | 29.13<br>0.46<br>0.00 | 28.89<br>0.40<br>0.00 | 28.99<br>0.34<br>-0.01 | 28.49<br>0.34<br>-0.01 | 29.25<br>0.43<br>0.00 | 29.49<br>0.55<br>0.00 | 37.09<br>0.87<br>0.00  | 46.76<br>1.33<br>-2.59 | 41.30<br>1.05<br>-1.42 | 37.48<br>1.08<br>-1.57 | 35.02<br>0.87<br>-0.77 | 32.83<br>0.64<br>-0.01 | 30.25<br>0.54<br>0.00 | 29.14<br>0.52<br>0.00 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                        |                         |                         |                         |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| GREENIDGE___4<br>23583                       | 15.08<br>0.06<br>-3.45  | 13.24<br>0.05<br>-3.67  | 12.70<br>0.06<br>-3.32  | 13.15<br>0.06<br>-3.12  | 13.11<br>0.05<br>-2.99  | 17.39<br>0.06<br>-2.12  | 25.03<br>0.43<br>-0.82  | 28.50<br>0.41<br>-0.82  | 29.75<br>0.41<br>0.00   | 29.43<br>0.35<br>0.00   | 29.13<br>0.46<br>0.00   | 28.89<br>0.40<br>0.00   | 28.99<br>0.34<br>-0.01  | 28.49<br>0.34<br>-0.01  | 29.25<br>0.43<br>0.00   | 29.49<br>0.55<br>0.00   | 37.09<br>0.87<br>0.00   | 46.76<br>1.33<br>-2.59   | 41.30<br>1.05<br>-1.42  | 37.48<br>1.08<br>-1.57 | 35.02<br>0.87<br>-0.77  | 32.83<br>0.64<br>-0.01  | 30.25<br>0.54<br>0.00   | 29.14<br>0.52<br>0.00  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004    | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00   | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02  | 31.69<br>3.43<br>-0.11  | 32.29<br>3.48<br>0.00   | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00    | 42.63<br>3.81<br>0.00   | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00   | 35.01<br>2.83<br>0.00   | 32.35<br>2.64<br>0.00   | 31.03<br>2.40<br>0.00  |
| GROVEVILLE___HYD<br>323602                   | 29.54<br>1.08<br>-16.89 | 28.31<br>0.85<br>-17.95 | 26.39<br>0.83<br>-16.24 | 26.11<br>0.90<br>-15.24 | 25.59<br>0.88<br>-14.65 | 26.91<br>1.35<br>-10.35 | 29.97<br>2.14<br>-4.04  | 33.89<br>2.59<br>-4.03  | 32.42<br>3.08<br>0.00   | 32.10<br>3.02<br>0.00   | 31.60<br>2.93<br>0.00   | 31.43<br>2.94<br>0.00   | 31.66<br>3.01<br>-0.02  | 31.26<br>3.01<br>-0.10  | 31.89<br>3.08<br>0.00   | 31.98<br>3.04<br>0.00   | 39.98<br>3.77<br>0.00   | 46.77<br>3.94<br>0.00    | 42.59<br>3.77<br>0.00   | 38.07<br>3.24<br>0.00  | 36.28<br>2.90<br>0.00   | 35.01<br>2.83<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593              | 11.12<br>-0.45<br>0.00  | 8.60<br>-0.35<br>0.57   | 7.95<br>-0.37<br>1.00   | 8.23<br>-0.41<br>1.34   | 7.75<br>-0.40<br>1.92   | 10.13<br>-0.56<br>4.52  | 12.08<br>-0.78<br>10.92 | 13.78<br>-0.82<br>12.67 | 14.33<br>-1.03<br>13.98 | 14.47<br>-1.02<br>13.59 | 14.22<br>-1.09<br>13.37 | 14.20<br>-1.00<br>13.29 | 14.27<br>-1.00<br>13.36 | 14.14<br>-0.87<br>13.13 | 16.57<br>-0.89<br>11.35 | 16.56<br>-0.98<br>11.40 | 29.40<br>-1.01<br>5.80  | 35.16<br>-1.07<br>6.61   | 33.22<br>-1.05<br>4.56  | 31.35<br>-0.98<br>2.51 | 30.64<br>-0.97<br>1.77  | 31.37<br>-0.80<br>0.00  | 28.91<br>-0.80<br>0.00  | 27.85<br>-0.77<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673                | 11.60<br>0.44<br>0.40   | 9.51<br>0.37<br>0.38    | 9.39<br>0.36<br>0.30    | 10.11<br>0.39<br>0.25   | 10.27<br>0.39<br>0.19   | 15.93<br>0.59<br>-0.13  | 25.59<br>1.00<br>-0.80  | 29.36<br>1.15<br>-0.95  | 31.72<br>1.23<br>-1.15  | 31.41<br>1.22<br>-1.11  | 31.00<br>1.23<br>-1.10  | 30.81<br>1.22<br>-1.09  | 30.93<br>1.20<br>-1.10  | 30.41<br>1.18<br>-1.08  | 30.95<br>1.21<br>-0.93  | 31.12<br>1.24<br>-0.93  | 38.25<br>1.56<br>-0.48  | 45.31<br>1.93<br>-0.54   | 40.87<br>1.67<br>-0.38  | 36.57<br>1.53<br>-0.21 | 34.96<br>1.43<br>-0.15  | 33.56<br>1.38<br>0.00   | 30.96<br>1.25<br>0.00   | 29.83<br>1.20<br>0.00  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 27.80<br>0.90<br>-15.33 | 26.52<br>0.71<br>-16.29 | 24.76<br>0.70<br>-14.74 | 24.55<br>0.75<br>-13.83 | 24.11<br>0.75<br>-13.29 | 25.76<br>1.16<br>-9.39  | 29.28<br>1.83<br>-3.67  | 33.11<br>2.18<br>-3.66  | 31.95<br>2.61<br>0.00   | 31.66<br>2.59<br>0.00   | 31.20<br>2.52<br>0.00   | 31.03<br>2.53<br>0.00   | 31.23<br>2.58<br>-0.01  | 30.83<br>2.59<br>-0.09  | 31.46<br>2.65<br>0.00   | 31.54<br>2.61<br>0.00   | 38.75<br>3.12<br>0.58   | 46.09<br>3.25<br>0.00    | 41.89<br>3.07<br>0.00   | 37.52<br>2.68<br>0.00  | 35.78<br>2.40<br>0.00   | 34.46<br>2.28<br>0.00   | 31.79<br>2.08<br>0.00   | 30.48<br>1.86<br>0.00  |
| HARZA MOOSE___RIVER<br>24016                 | 11.67<br>0.10<br>0.00   | 9.50<br>0.10<br>0.12    | 9.19<br>0.08<br>0.22    | 9.77<br>0.09<br>0.29    | 9.74<br>0.09<br>0.42    | 14.43<br>0.20<br>0.98   | 21.96<br>0.55<br>2.37   | 25.23<br>0.71<br>2.75   | 26.93<br>0.62<br>3.03   | 26.71<br>0.58<br>2.95   | 26.29<br>0.52<br>2.90   | 26.15<br>0.54<br>2.88   | 26.22<br>0.49<br>2.90   | 25.89<br>0.59<br>2.85   | 26.95<br>0.61<br>2.46   | 27.07<br>0.61<br>2.47   | 35.97<br>1.01<br>1.26   | 42.77<br>1.37<br>1.43    | 38.97<br>1.13<br>0.99   | 35.23<br>0.94<br>0.54  | 33.86<br>0.87<br>0.38   | 32.98<br>0.80<br>0.00   | 30.34<br>0.62<br>0.00   | 29.14<br>0.52<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 29.69<br>1.17<br>-16.96 | 28.45<br>0.91<br>-18.02 | 26.54<br>0.91<br>-16.30 | 26.26<br>0.99<br>-15.30 | 25.75<br>0.98<br>-14.70 | 27.13<br>1.54<br>-10.39 | 30.15<br>2.31<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.63<br>3.29<br>0.00   | 32.36<br>3.28<br>0.00   | 31.94<br>3.27<br>0.00   | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.61<br>3.35<br>-0.11  | 32.21<br>3.40<br>0.00   | 32.21<br>3.27<br>0.00   | 40.54<br>3.84<br>-0.48  | 46.73<br>3.90<br>0.00    | 42.48<br>3.65<br>0.00   | 38.07<br>3.24<br>0.00  | 36.25<br>2.87<br>0.00   | 34.91<br>2.73<br>0.00   | 32.23<br>2.52<br>0.00   | 31.00<br>2.37<br>0.00  |
| HEMPSTEAD____<br>23647                       | 29.83<br>1.28<br>-16.98 | 28.57<br>1.02<br>-18.04 | 26.63<br>1.00<br>-16.30 | 26.32<br>1.05<br>-15.30 | 25.81<br>1.04<br>-14.70 | 27.88<br>1.66<br>-11.01 | 30.41<br>2.57<br>-4.06  | 35.62<br>3.16<br>-5.19  | 43.72<br>3.76<br>-10.62 | 43.72<br>3.72<br>-10.92 | 41.82<br>3.61<br>-9.54  | 42.25<br>3.56<br>-10.20 | 40.69<br>3.67<br>-8.39  | 40.60<br>3.66<br>-8.79  | 40.64<br>3.72<br>-8.11  | 43.02<br>3.62<br>-10.47 | 46.70<br>4.31<br>-6.18  | 62.83<br>4.59<br>-15.41  | 49.68<br>4.27<br>-6.58  | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62  | 42.24<br>3.25<br>-6.82  | 33.20<br>3.03<br>-0.46  | 31.40<br>2.78<br>0.00  |
| HICKLING___1<br>23621                        | 16.12<br>0.10<br>-4.45  | 14.34<br>0.10<br>-4.73  | 13.72<br>0.11<br>-4.28  | 14.11<br>0.12<br>-4.02  | 14.05<br>0.12<br>-3.86  | 18.06<br>0.12<br>-2.73  | 25.33<br>0.48<br>-1.07  | 28.69<br>0.35<br>-1.07  | 29.75<br>0.41<br>0.00   | 29.43<br>0.35<br>0.00   | 29.19<br>0.52<br>0.00   | 28.95<br>0.45<br>-0.01  | 29.05<br>0.40<br>-0.01  | 28.58<br>0.42<br>-0.01  | 29.36<br>0.55<br>-0.01  | 29.61<br>0.67<br>-0.01  | 37.06<br>0.83<br>-0.01  | 47.25<br>1.28<br>-3.13   | 41.52<br>0.97<br>-1.72  | 37.77<br>1.04<br>-1.89 | 35.18<br>0.87<br>-0.93  | 32.73<br>0.55<br>-0.01  | 30.16<br>0.45<br>-0.01  | 29.14<br>0.52<br>0.00  |
| HICKLING___2<br>23622                        | 16.12<br>0.10<br>-4.45  | 14.34<br>0.10<br>-4.73  | 13.72<br>0.11<br>-4.28  | 14.11<br>0.12<br>-4.02  | 14.05<br>0.12<br>-3.86  | 18.06<br>0.12<br>-2.73  | 25.33<br>0.48<br>-1.07  | 28.69<br>0.35<br>-1.07  | 29.75<br>0.41<br>0.00   | 29.43<br>0.35<br>0.00   | 29.19<br>0.52<br>0.00   | 28.95<br>0.45<br>-0.01  | 29.05<br>0.40<br>-0.01  | 28.58<br>0.42<br>-0.01  | 29.36<br>0.55<br>-0.01  | 29.61<br>0.67<br>-0.01  | 37.06<br>0.83<br>-0.01  | 47.25<br>1.28<br>-3.13   | 41.52<br>0.97<br>-1.72  | 37.77<br>1.04<br>-1.89 | 35.18<br>0.87<br>-0.93  | 32.73<br>0.55<br>-0.01  | 30.16<br>0.45<br>-0.01  | 29.14<br>0.52<br>0.00  |
| HIGH FALLS___HY<br>23754                     | 28.82<br>1.02<br>-16.23 | 27.56<br>0.80<br>-17.25 | 25.71<br>0.78<br>-15.60 | 25.45<br>0.84<br>-14.64 | 24.97<br>0.83<br>-14.07 | 26.43<br>1.28<br>-9.94  | 29.71<br>2.05<br>-3.88  | 33.65<br>2.51<br>-3.87  | 32.25<br>2.91<br>0.00   | 31.87<br>2.79<br>0.00   | 31.31<br>2.64<br>0.00   | 31.17<br>2.68<br>0.00   | 31.34<br>2.69<br>-0.02  | 30.99<br>2.76<br>-0.09  | 31.66<br>2.85<br>0.00   | 31.80<br>2.87<br>0.00   | 39.91<br>3.70<br>0.00   | 46.65<br>3.81<br>0.00    | 42.56<br>3.73<br>0.00   | 38.04<br>3.20<br>0.00  | 36.15<br>2.77<br>0.00   | 34.88<br>2.70<br>0.00   | 32.15<br>2.44<br>0.00   | 30.80<br>2.17<br>0.00  |
| HILLBURN___GT<br>23639                       | 27.99<br>0.91<br>-15.51 | 26.71<br>0.71<br>-16.48 | 24.94<br>0.71<br>-14.91 | 24.72<br>0.76<br>-13.99 | 24.27<br>0.76<br>-13.45 | 25.88<br>1.17<br>-9.50  | 29.35<br>1.86<br>-3.71  | 33.20<br>2.24<br>-3.70  | 32.04<br>2.70<br>0.00   | 31.75<br>2.67<br>0.00   | 31.31<br>2.64<br>0.00   | 31.11<br>2.62<br>0.00   | 31.34<br>2.69<br>-0.01  | 30.92<br>2.68<br>-0.10  | 31.55<br>2.74<br>0.00   | 31.57<br>2.63<br>0.00   | 38.67<br>3.12<br>0.66   | 46.09<br>3.25<br>0.00    | 41.86<br>3.03<br>0.00   | 37.48<br>2.65<br>0.00  | 35.78<br>2.40<br>0.00   | 34.43<br>2.25<br>0.00   | 31.76<br>2.05<br>0.00   | 30.48<br>1.86<br>0.00  |
| HISHELDN_WT_PWR<br>323625                    | 14.42<br>-0.42<br>-3.27 | 12.65<br>-0.34<br>-3.47 | 12.18<br>-0.29<br>-3.14 | 12.61<br>-0.31<br>-2.95 | 12.58<br>-0.32<br>-2.83 | 16.56<br>-0.65<br>-2.00 | 23.95<br>-0.59<br>-0.76 | 27.15<br>-0.87<br>-0.76 | 28.49<br>-0.85<br>0.00  | 28.14<br>-0.93<br>0.00  | 28.04<br>-0.63<br>0.00  | 27.83<br>-0.68<br>-0.02 | 27.83<br>-0.83<br>-0.03 | 27.41<br>-0.76<br>-0.02 | 28.25<br>-0.58<br>-0.02 | 28.58<br>-0.38<br>-0.02 | 35.84<br>-0.40<br>-0.02 | 55.02<br>-0.13<br>-12.31 | 45.43<br>-0.15<br>-6.76 | 42.51<br>0.28<br>-7.40 | 37.00<br>-0.03<br>-3.65 | 31.87<br>-0.35<br>-0.04 | 29.26<br>-0.48<br>-0.02 | 28.31<br>-0.31<br>0.00 |
| HOLTSVILLE_IC_1<br>23690                     | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.48<br>2.64<br>-4.06  | 35.73<br>3.27<br>-5.19  | 43.83<br>3.87<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.82<br>3.61<br>-9.53  | 42.22<br>3.53<br>-10.20 | 40.60<br>3.58<br>-8.39  | 40.54<br>3.60<br>-8.79  | 40.61<br>3.69<br>-8.11  | 43.02<br>3.62<br>-10.47 | 46.88<br>4.49<br>-6.17  | 63.08<br>4.84<br>-15.41  | 49.87<br>4.46<br>-6.58  | 45.25<br>3.87<br>-6.55 | 44.50<br>3.50<br>-7.62  | 42.24<br>3.25<br>-6.82  | 33.38<br>3.21<br>-0.46  | 31.63<br>3.00<br>0.00  |

|                               |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HOLTSVILLE_IC_10<br>23699     | 30.06<br>1.51<br>-16.98 | 28.76<br>1.21<br>-18.04 | 26.80<br>1.18<br>-16.30 | 26.48<br>1.21<br>-15.30 | 25.98<br>1.21<br>-14.70 | 28.17<br>1.95<br>-11.01 | 30.57<br>2.73<br>-4.06 | 35.87<br>3.41<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.95<br>3.95<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.37<br>3.68<br>-10.20 | 40.75<br>3.72<br>-8.39 | 40.65<br>3.72<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.16<br>3.76<br>-10.47 | 47.14<br>4.74<br>-6.18  | 63.38<br>5.14<br>-15.41 | 50.14<br>4.74<br>-6.58 | 45.46<br>4.07<br>-6.55 | 44.74<br>3.74<br>-7.62 | 42.40<br>3.41<br>-6.82 | 33.52<br>3.36<br>-0.46 | 31.77<br>3.15<br>0.00  |
| HOLTSVILLE_IC_2<br>23691      | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.48<br>2.64<br>-4.06 | 35.73<br>3.27<br>-5.19  | 43.83<br>3.87<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.82<br>3.61<br>-9.53 | 42.22<br>3.53<br>-10.20 | 40.60<br>3.58<br>-8.39 | 40.54<br>3.60<br>-8.79 | 40.61<br>3.69<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.88<br>4.49<br>-6.17  | 63.08<br>4.84<br>-15.41 | 49.87<br>4.46<br>-6.58 | 45.25<br>3.87<br>-6.55 | 44.50<br>3.50<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.63<br>3.00<br>0.00  |
| HOLTSVILLE_IC_3<br>23692      | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.48<br>2.64<br>-4.06 | 35.73<br>3.27<br>-5.19  | 43.83<br>3.87<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.82<br>3.61<br>-9.53 | 42.22<br>3.53<br>-10.20 | 40.60<br>3.58<br>-8.39 | 40.54<br>3.60<br>-8.79 | 40.61<br>3.69<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.88<br>4.49<br>-6.17  | 63.08<br>4.84<br>-15.41 | 49.87<br>4.46<br>-6.58 | 45.25<br>3.87<br>-6.55 | 44.50<br>3.50<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.63<br>3.00<br>0.00  |
| HOLTSVILLE_IC_4<br>23693      | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.48<br>2.64<br>-4.06 | 35.73<br>3.27<br>-5.19  | 43.83<br>3.87<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.82<br>3.61<br>-9.53 | 42.22<br>3.53<br>-10.20 | 40.60<br>3.58<br>-8.39 | 40.54<br>3.60<br>-8.79 | 40.61<br>3.69<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.88<br>4.49<br>-6.17  | 63.08<br>4.84<br>-15.41 | 49.87<br>4.46<br>-6.58 | 45.25<br>3.87<br>-6.55 | 44.50<br>3.50<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.63<br>3.00<br>0.00  |
| HOLTSVILLE_IC_5<br>23694      | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.48<br>2.64<br>-4.06 | 35.73<br>3.27<br>-5.19  | 43.83<br>3.87<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.82<br>3.61<br>-9.53 | 42.22<br>3.53<br>-10.20 | 40.60<br>3.58<br>-8.39 | 40.54<br>3.60<br>-8.79 | 40.61<br>3.69<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.88<br>4.49<br>-6.17  | 63.08<br>4.84<br>-15.41 | 49.87<br>4.46<br>-6.58 | 45.25<br>3.87<br>-6.55 | 44.50<br>3.50<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.63<br>3.00<br>0.00  |
| HOLTSVILLE_IC_6<br>23695      | 30.06<br>1.51<br>-16.98 | 28.76<br>1.21<br>-18.04 | 26.80<br>1.18<br>-16.30 | 26.48<br>1.21<br>-15.30 | 25.98<br>1.21<br>-14.70 | 28.17<br>1.95<br>-11.01 | 30.57<br>2.73<br>-4.06 | 35.87<br>3.41<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.95<br>3.95<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.37<br>3.68<br>-10.20 | 40.75<br>3.72<br>-8.39 | 40.65<br>3.72<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.16<br>3.76<br>-10.47 | 47.14<br>4.74<br>-6.18  | 63.38<br>5.14<br>-15.41 | 50.14<br>4.74<br>-6.58 | 45.46<br>4.07<br>-6.55 | 44.74<br>3.74<br>-7.62 | 42.40<br>3.41<br>-6.82 | 33.52<br>3.36<br>-0.46 | 31.77<br>3.15<br>0.00  |
| HOLTSVILLE_IC_7<br>23696      | 30.06<br>1.51<br>-16.98 | 28.76<br>1.21<br>-18.04 | 26.80<br>1.18<br>-16.30 | 26.48<br>1.21<br>-15.30 | 25.98<br>1.21<br>-14.70 | 28.17<br>1.95<br>-11.01 | 30.57<br>2.73<br>-4.06 | 35.87<br>3.41<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.95<br>3.95<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.37<br>3.68<br>-10.20 | 40.75<br>3.72<br>-8.39 | 40.65<br>3.72<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.16<br>3.76<br>-10.47 | 47.14<br>4.74<br>-6.18  | 63.38<br>5.14<br>-15.41 | 50.14<br>4.74<br>-6.58 | 45.46<br>4.07<br>-6.55 | 44.74<br>3.74<br>-7.62 | 42.40<br>3.41<br>-6.82 | 33.52<br>3.36<br>-0.46 | 31.77<br>3.15<br>0.00  |
| HOLTSVILLE_IC_8<br>23697      | 30.06<br>1.51<br>-16.98 | 28.76<br>1.21<br>-18.04 | 26.80<br>1.18<br>-16.30 | 26.48<br>1.21<br>-15.30 | 25.98<br>1.21<br>-14.70 | 28.17<br>1.95<br>-11.01 | 30.57<br>2.73<br>-4.06 | 35.87<br>3.41<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.95<br>3.95<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.37<br>3.68<br>-10.20 | 40.75<br>3.72<br>-8.39 | 40.65<br>3.72<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.16<br>3.76<br>-10.47 | 47.14<br>4.74<br>-6.18  | 63.38<br>5.14<br>-15.41 | 50.14<br>4.74<br>-6.58 | 45.46<br>4.07<br>-6.55 | 44.74<br>3.74<br>-7.62 | 42.40<br>3.41<br>-6.82 | 33.52<br>3.36<br>-0.46 | 31.77<br>3.15<br>0.00  |
| HOLTSVILLE_IC_9<br>23698      | 30.06<br>1.51<br>-16.98 | 28.76<br>1.21<br>-18.04 | 26.80<br>1.18<br>-16.30 | 26.48<br>1.21<br>-15.30 | 25.98<br>1.21<br>-14.70 | 28.17<br>1.95<br>-11.01 | 30.57<br>2.73<br>-4.06 | 35.87<br>3.41<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.95<br>3.95<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.37<br>3.68<br>-10.20 | 40.75<br>3.72<br>-8.39 | 40.65<br>3.72<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.16<br>3.76<br>-10.47 | 47.14<br>4.74<br>-6.18  | 63.38<br>5.14<br>-15.41 | 50.14<br>4.74<br>-6.58 | 45.46<br>4.07<br>-6.55 | 44.74<br>3.74<br>-7.62 | 42.40<br>3.41<br>-6.82 | 33.52<br>3.36<br>-0.46 | 31.77<br>3.15<br>0.00  |
| HOWARD_WT_PWR<br>323690       | 15.11<br>-0.17<br>-3.71 | 13.32<br>-0.14<br>-3.95 | 12.78<br>-0.11<br>-3.57 | 13.20<br>-0.12<br>-3.35 | 13.16<br>-0.13<br>-3.22 | 17.23<br>-0.26<br>-2.27 | 24.68<br>0.02<br>-0.87 | 28.11<br>-0.03<br>-0.87 | 29.37<br>0.03<br>0.00   | 29.11<br>0.03<br>0.00   | 28.96<br>0.29<br>0.00  | 28.79<br>0.28<br>-0.01  | 28.85<br>0.20<br>-0.02 | 28.47<br>0.31<br>-0.02 | 29.37<br>0.55<br>-0.01 | 29.76<br>0.81<br>-0.01  | 37.39<br>1.16<br>-0.01  | 51.93<br>1.76<br>-7.34  | 44.29<br>1.44<br>-4.03 | 40.90<br>1.64<br>-4.43 | 36.90<br>1.34<br>-2.19 | 33.20<br>1.00<br>-0.03 | 30.56<br>0.83<br>-0.01 | 29.48<br>0.86<br>0.00  |
| HQ_GEN_CEDARS<br>23644        | 11.07<br>-0.50<br>0.00  | 8.10<br>-0.41<br>1.01   | 7.14<br>-0.41<br>1.78   | 7.14<br>-0.45<br>2.38   | 6.19<br>-0.45<br>3.42   | 6.48<br>-0.67<br>8.07   | 3.15<br>-1.16<br>19.47 | 3.36<br>-1.31<br>22.60  | 3.00<br>-1.41<br>24.93  | 3.46<br>-1.40<br>24.22  | 3.43<br>-1.40<br>23.84 | 3.43<br>-1.37<br>23.70  | 3.46<br>-1.35<br>23.83 | 3.44<br>-1.29<br>23.42 | 7.25<br>-1.32<br>20.23 | 7.26<br>-1.36<br>20.32  | 24.18<br>-1.70<br>10.34 | 29.04<br>-2.01<br>11.78 | 28.92<br>-1.79<br>8.13 | 28.76<br>-1.60<br>4.47 | 28.71<br>-1.50<br>3.16 | 30.79<br>-1.38<br>0.00 | 28.46<br>-1.25<br>0.00 | 27.57<br>-1.06<br>0.00 |
| HQ_GEN_CEDARS_PROXY<br>323590 | 11.07<br>-0.50<br>0.00  | 8.10<br>-0.41<br>1.01   | 7.14<br>-0.41<br>1.78   | 7.14<br>-0.45<br>2.38   | 6.19<br>-0.45<br>3.42   | 7.22<br>-0.67<br>7.32   | 3.07<br>-1.16<br>19.55 | 2.70<br>-1.31<br>23.26  | 3.00<br>-1.41<br>24.93  | 3.46<br>-1.40<br>24.22  | 3.43<br>-1.40<br>23.84 | 3.43<br>-1.37<br>23.70  | 3.46<br>-1.35<br>23.83 | 3.44<br>-1.29<br>23.42 | 7.25<br>-1.32<br>20.23 | 7.31<br>-1.36<br>20.27  | 24.13<br>-1.70<br>10.39 | 29.04<br>-2.01<br>11.78 | 28.92<br>-1.79<br>8.13 | 28.76<br>-1.60<br>4.47 | 28.71<br>-1.50<br>3.16 | 30.79<br>-1.38<br>0.00 | 28.46<br>-1.25<br>0.00 | 27.57<br>-1.06<br>0.00 |
| HQ_GEN_IMPORT<br>323601       | 11.25<br>-0.31<br>0.00  | 9.00<br>-0.26<br>0.26   | 8.61<br>-0.25<br>0.46   | 9.08<br>-0.27<br>0.62   | 8.91<br>-0.27<br>0.89   | 13.46<br>-0.40<br>1.35  | 17.88<br>-0.76<br>5.14 | 19.86<br>-0.87<br>6.53  | 21.92<br>-0.94<br>6.48  | 21.85<br>-0.93<br>6.29  | 21.56<br>-0.92<br>6.19 | 21.42<br>-0.91<br>6.16  | 21.53<br>-0.92<br>6.19 | 21.19<br>-0.87<br>6.08 | 22.63<br>-0.92<br>5.26 | 22.78<br>-0.93<br>5.23  | 32.32<br>-1.16<br>2.74  | 38.32<br>-1.46<br>3.06  | 35.40<br>-1.32<br>2.11 | 32.55<br>-1.12<br>1.16 | 31.52<br>-1.04<br>0.82 | 31.21<br>-0.96<br>0.00 | 28.85<br>-0.86<br>0.00 | 27.88<br>-0.74<br>0.00 |
| HQ_GEN_WHEEL<br>23651         | 11.25<br>-0.31<br>0.00  | 9.00<br>-0.26<br>0.26   | 8.61<br>-0.25<br>0.46   | 9.08<br>-0.27<br>0.62   | 8.91<br>-0.27<br>0.89   | 13.46<br>-0.40<br>1.35  | 17.88<br>-0.76<br>5.14 | 19.86<br>-0.87<br>6.53  | 21.92<br>-0.94<br>6.48  | 21.85<br>-0.93<br>6.29  | 21.56<br>-0.92<br>6.19 | 21.42<br>-0.91<br>6.16  | 21.53<br>-0.92<br>6.19 | 21.19<br>-0.87<br>6.08 | 22.63<br>-0.92<br>5.26 | 22.78<br>-0.93<br>5.23  | 32.32<br>-1.16<br>2.74  | 38.32<br>-1.46<br>3.06  | 35.40<br>-1.32<br>2.11 | 32.55<br>-1.12<br>1.16 | 31.52<br>-1.04<br>0.82 | 31.21<br>-0.96<br>0.00 | 28.85<br>-0.86<br>0.00 | 27.88<br>-0.74<br>0.00 |
| HUDSON_AVE_GT_3<br>23810      | 29.65<br>1.12<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.20<br>0.93<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.06<br>1.46<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04  | 32.77<br>3.43<br>0.00   | 32.48<br>3.40<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.09<br>3.43<br>-0.02 | 31.67<br>3.40<br>-0.11 | 32.26<br>3.46<br>0.00  | 32.26<br>3.33<br>0.00   | 40.65<br>3.95<br>-0.48  | 46.95<br>4.11<br>0.00   | 42.63<br>3.81<br>0.00  | 38.18<br>3.34<br>0.00  | 36.39<br>3.01<br>0.00  | 35.01<br>2.83<br>0.00  | 32.33<br>2.62<br>0.00  | 30.97<br>2.35<br>0.00  |



|                               |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| INDECK___OSWEGO<br>23783      | 12.70<br>-0.17<br>-1.31 | 10.76<br>-0.14<br>-1.39 | 10.43<br>-0.15<br>-1.26 | 10.99<br>-0.16<br>-1.18 | 11.04<br>-0.16<br>-1.13 | 15.77<br>-0.24<br>-0.80 | 23.83<br>-0.26<br>-0.31 | 27.28<br>-0.30<br>-0.31 | 28.99<br>-0.35<br>0.00  | 28.73<br>-0.35<br>0.00  | 28.33<br>-0.34<br>0.00 | 28.18<br>-0.31<br>0.00  | 28.29<br>-0.34<br>0.00  | 27.78<br>-0.37<br>0.00  | 28.43<br>-0.38<br>0.00  | 28.59<br>-0.35<br>0.00  | 35.82<br>-0.40<br>0.00  | 42.49<br>-0.34<br>0.00  | 38.44<br>-0.39<br>0.00  | 34.49<br>-0.35<br>0.00 | 33.05<br>-0.33<br>0.00  | 31.89<br>-0.29<br>0.00 | 29.38<br>-0.33<br>0.00 | 28.25<br>-0.37<br>0.00 |
| INDECK___YERKES<br>23781      | 14.09<br>-0.38<br>-2.91 | 12.30<br>-0.30<br>-3.09 | 11.89<br>-0.23<br>-2.79 | 12.32<br>-0.28<br>-2.62 | 12.31<br>-0.28<br>-2.52 | 16.31<br>-0.68<br>-1.78 | 23.83<br>-0.62<br>-0.67 | 26.98<br>-0.96<br>-0.67 | 28.46<br>-0.88<br>0.00  | 28.12<br>-0.96<br>0.00  | 28.02<br>-0.66<br>0.00 | 27.75<br>-0.74<br>-0.01 | 27.73<br>-0.92<br>-0.01 | 27.31<br>-0.84<br>-0.01 | 28.15<br>-0.66<br>-0.01 | 28.39<br>-0.55<br>-0.01 | 35.50<br>-0.72<br>-0.01 | 46.13<br>-0.51<br>-3.80 | 40.40<br>-0.51<br>-2.08 | 37.11<br>0.00<br>-2.27 | 34.10<br>-0.40<br>-1.12 | 31.44<br>-0.74<br>0.00 | 28.76<br>-0.95<br>0.00 | 27.88<br>-0.74<br>0.00 |
| INDIAN POINT_GT_1<br>24139    | 29.24<br>0.98<br>-16.69 | 28.02<br>0.77<br>-17.73 | 26.13<br>0.76<br>-16.04 | 25.84<br>0.82<br>-15.05 | 25.34<br>0.81<br>-14.47 | 26.69<br>1.26<br>-10.22 | 29.77<br>2.00<br>-3.99  | 33.70<br>2.46<br>-3.98  | 32.30<br>2.96<br>0.00   | 32.01<br>2.94<br>0.00   | 31.60<br>2.93<br>0.00  | 31.37<br>2.88<br>0.00   | 31.60<br>2.95<br>-0.02  | 31.21<br>2.95<br>-0.11  | 31.83<br>3.02<br>0.00   | 31.86<br>2.92<br>0.00   | 43.45<br>3.44<br>-3.80  | 46.43<br>3.60<br>0.00   | 42.17<br>3.34<br>0.00   | 37.76<br>2.93<br>0.00  | 36.05<br>2.67<br>0.00   | 34.69<br>2.51<br>0.00  | 32.00<br>2.29<br>0.00  | 30.69<br>2.06<br>0.00  |
| INDIAN POINT_GT_2<br>23659    | 29.24<br>0.98<br>-16.69 | 28.02<br>0.77<br>-17.73 | 26.13<br>0.76<br>-16.04 | 25.84<br>0.82<br>-15.05 | 25.34<br>0.81<br>-14.47 | 26.69<br>1.26<br>-10.22 | 29.77<br>2.00<br>-3.99  | 33.70<br>2.46<br>-3.98  | 32.30<br>2.96<br>0.00   | 32.01<br>2.94<br>0.00   | 31.60<br>2.93<br>0.00  | 31.37<br>2.88<br>0.00   | 31.60<br>2.95<br>-0.02  | 31.21<br>2.95<br>-0.11  | 31.83<br>3.02<br>0.00   | 31.86<br>2.92<br>0.00   | 43.45<br>3.44<br>-3.80  | 46.43<br>3.60<br>0.00   | 42.17<br>3.34<br>0.00   | 37.76<br>2.93<br>0.00  | 36.05<br>2.67<br>0.00   | 34.69<br>2.51<br>0.00  | 32.00<br>2.29<br>0.00  | 30.69<br>2.06<br>0.00  |
| INDIAN POINT_GT_3<br>24019    | 29.24<br>0.98<br>-16.69 | 28.02<br>0.77<br>-17.73 | 26.13<br>0.76<br>-16.04 | 25.84<br>0.82<br>-15.05 | 25.34<br>0.81<br>-14.47 | 26.69<br>1.26<br>-10.22 | 29.77<br>2.00<br>-3.99  | 33.70<br>2.46<br>-3.98  | 32.30<br>2.96<br>0.00   | 32.01<br>2.94<br>0.00   | 31.60<br>2.93<br>0.00  | 31.37<br>2.88<br>0.00   | 31.60<br>2.95<br>-0.02  | 31.21<br>2.95<br>-0.11  | 31.83<br>3.02<br>0.00   | 31.86<br>2.92<br>0.00   | 43.45<br>3.44<br>-3.80  | 46.43<br>3.60<br>0.00   | 42.17<br>3.34<br>0.00   | 37.76<br>2.93<br>0.00  | 36.05<br>2.67<br>0.00   | 34.69<br>2.51<br>0.00  | 32.00<br>2.29<br>0.00  | 30.69<br>2.06<br>0.00  |
| INDIAN POINT___2<br>23530     | 28.67<br>0.94<br>-16.16 | 27.44<br>0.74<br>-17.17 | 25.60<br>0.74<br>-15.54 | 25.34<br>0.79<br>-14.58 | 24.86<br>0.78<br>-14.01 | 26.33<br>1.22<br>-9.90  | 29.58<br>1.93<br>-3.87  | 33.47<br>2.35<br>-3.85  | 32.16<br>2.82<br>0.00   | 31.90<br>2.82<br>0.00   | 31.46<br>2.78<br>0.00  | 31.23<br>2.74<br>0.00   | 31.49<br>2.84<br>-0.02  | 31.07<br>2.81<br>-0.10  | 31.69<br>2.88<br>0.00   | 31.72<br>2.78<br>0.00   | 38.33<br>3.26<br>1.15   | 46.22<br>3.38<br>0.00   | 42.01<br>3.18<br>0.00   | 37.62<br>2.79<br>0.00  | 35.88<br>2.50<br>0.00   | 34.56<br>2.38<br>0.00  | 31.85<br>2.14<br>0.00  | 30.57<br>1.95<br>0.00  |
| INDIAN POINT___3<br>23531     | 29.68<br>1.03<br>-17.08 | 28.48<br>0.81<br>-18.15 | 26.55<br>0.80<br>-16.42 | 26.25<br>0.87<br>-15.41 | 25.74<br>0.86<br>-14.81 | 27.01<br>1.34<br>-10.46 | 29.99<br>2.12<br>-4.09  | 33.93<br>2.59<br>-4.07  | 32.48<br>3.14<br>0.00   | 32.19<br>3.11<br>0.00   | 31.74<br>3.07<br>0.00  | 31.51<br>3.02<br>0.00   | 31.77<br>3.12<br>-0.02  | 31.39<br>3.12<br>-0.12  | 31.98<br>3.17<br>0.00   | 32.00<br>3.07<br>0.00   | 40.42<br>3.62<br>-0.58  | 46.61<br>3.77<br>0.00   | 42.36<br>3.53<br>0.00   | 37.93<br>3.10<br>0.00  | 36.18<br>2.80<br>0.00   | 34.84<br>2.67<br>0.00  | 32.15<br>2.44<br>0.00  | 30.83<br>2.20<br>0.00  |
| IP CORINTH___1<br>23988       | 37.06<br>0.93<br>-24.57 | 36.43<br>0.76<br>-26.15 | 33.61<br>0.58<br>-23.71 | 32.89<br>0.63<br>-22.29 | 32.17<br>0.62<br>-21.48 | 31.66<br>0.99<br>-15.46 | 32.53<br>1.86<br>-6.89  | 36.53<br>2.24<br>-7.03  | 33.43<br>2.67<br>-1.42  | 33.10<br>2.65<br>-1.38  | 32.47<br>2.44<br>-1.36 | 32.26<br>2.42<br>-1.35  | 32.42<br>2.41<br>-1.38  | 31.74<br>2.25<br>-1.34  | 32.32<br>2.36<br>-1.15  | 32.61<br>2.52<br>-1.16  | 40.17<br>3.37<br>-0.59  | 47.69<br>4.24<br>-0.61  | 42.94<br>3.69<br>-0.42  | 38.13<br>3.07<br>-0.23 | 36.38<br>2.84<br>-0.16  | 34.75<br>2.57<br>0.00  | 32.06<br>2.35<br>0.00  | 31.00<br>2.37<br>0.00  |
| IP___TICONDEROGA<br>23804     | 37.42<br>1.32<br>-24.54 | 36.74<br>1.10<br>-26.12 | 33.91<br>0.91<br>-23.67 | 33.22<br>0.99<br>-22.26 | 32.49<br>0.98<br>-21.45 | 32.21<br>1.55<br>-15.44 | 33.61<br>2.95<br>-6.88  | 37.91<br>3.63<br>-7.02  | 34.98<br>4.23<br>-1.42  | 34.55<br>4.10<br>-1.37  | 33.78<br>3.76<br>-1.35 | 33.63<br>3.79<br>-1.35  | 33.73<br>3.72<br>-1.38  | 32.97<br>3.49<br>-1.34  | 33.62<br>3.66<br>-1.15  | 34.03<br>3.93<br>-1.15  | 42.23<br>5.43<br>-0.59  | 50.26<br>6.81<br>-0.61  | 45.11<br>5.86<br>-0.42  | 40.05<br>4.98<br>-0.23 | 38.08<br>4.54<br>-0.16  | 36.29<br>4.12<br>0.00  | 33.36<br>3.65<br>0.00  | 32.29<br>3.66<br>0.00  |
| ISLIP_RES_REC<br>323679       | 30.10<br>1.56<br>-16.98 | 28.80<br>1.25<br>-18.04 | 26.84<br>1.21<br>-16.30 | 26.52<br>1.25<br>-15.30 | 26.02<br>1.25<br>-14.70 | 28.23<br>2.01<br>-11.01 | 30.69<br>2.85<br>-4.06  | 36.00<br>3.54<br>-5.19  | 44.15<br>4.20<br>-10.62 | 44.12<br>4.13<br>-10.92 | 42.11<br>3.90<br>-9.53 | 42.54<br>3.84<br>-10.20 | 40.86<br>3.84<br>-8.39  | 40.80<br>3.86<br>-8.79  | 40.89<br>3.98<br>-8.11  | 43.34<br>3.93<br>-10.47 | 47.39<br>5.00<br>-6.18  | 63.69<br>5.44<br>-15.41 | 50.42<br>5.01<br>-6.58  | 45.70<br>4.32<br>-6.55 | 44.94<br>3.94<br>-7.62  | 42.57<br>3.57<br>-6.82 | 33.67<br>3.50<br>-0.46 | 31.92<br>3.29<br>0.00  |
| JARVIS____<br>23743           | 11.26<br>0.09<br>0.40   | 9.21<br>0.08<br>0.38    | 9.10<br>0.07<br>0.30    | 9.80<br>0.08<br>0.25    | 9.96<br>0.08<br>0.19    | 15.46<br>0.12<br>-0.13  | 24.82<br>0.24<br>-0.80  | 28.49<br>0.27<br>-0.95  | 30.78<br>0.29<br>-1.15  | 30.48<br>0.29<br>-1.11  | 30.06<br>0.29<br>-1.10 | 29.87<br>0.28<br>-1.09  | 30.02<br>0.29<br>-1.10  | 29.51<br>0.28<br>-1.08  | 30.03<br>0.29<br>-0.93  | 30.16<br>0.29<br>-0.93  | 37.09<br>0.40<br>-0.48  | 43.85<br>0.47<br>-0.54  | 39.63<br>0.43<br>-0.38  | 35.42<br>0.38<br>-0.21 | 33.86<br>0.33<br>-0.15  | 32.53<br>0.35<br>0.00  | 30.01<br>0.30<br>0.00  | 28.91<br>0.29<br>0.00  |
| JENNISON___1<br>23625         | 18.14<br>0.54<br>-6.03  | 16.41<br>0.49<br>-6.41  | 15.58<br>0.46<br>-5.80  | 15.91<br>0.49<br>-5.44  | 15.79<br>0.49<br>-5.23  | 19.70<br>0.79<br>-3.70  | 26.87<br>1.64<br>-1.45  | 30.62<br>1.91<br>-1.44  | 31.25<br>1.91<br>0.00   | 30.97<br>1.89<br>0.00   | 30.51<br>1.84<br>0.00  | 30.29<br>1.80<br>0.00   | 30.39<br>1.75<br>-0.01  | 30.01<br>1.86<br>0.00   | 30.77<br>1.96<br>0.00   | 30.99<br>2.05<br>0.00   | 39.04<br>2.83<br>0.00   | 46.66<br>3.64<br>-0.19  | 42.07<br>3.14<br>-0.10  | 37.77<br>2.82<br>-0.12 | 36.04<br>2.61<br>-0.06  | 34.49<br>2.32<br>0.00  | 31.73<br>2.02<br>0.00  | 30.48<br>1.86<br>0.00  |
| JENNISON___2<br>23626         | 18.14<br>0.54<br>-6.03  | 16.41<br>0.49<br>-6.41  | 15.58<br>0.46<br>-5.80  | 15.91<br>0.49<br>-5.44  | 15.79<br>0.49<br>-5.23  | 19.70<br>0.79<br>-3.70  | 26.87<br>1.64<br>-1.45  | 30.62<br>1.91<br>-1.44  | 31.25<br>1.91<br>0.00   | 30.97<br>1.89<br>0.00   | 30.51<br>1.84<br>0.00  | 30.29<br>1.80<br>0.00   | 30.39<br>1.75<br>-0.01  | 30.01<br>1.86<br>0.00   | 30.77<br>1.96<br>0.00   | 30.99<br>2.05<br>0.00   | 39.04<br>2.83<br>0.00   | 46.66<br>3.64<br>-0.19  | 42.07<br>3.14<br>-0.10  | 37.77<br>2.82<br>-0.12 | 36.04<br>2.61<br>-0.06  | 34.49<br>2.32<br>0.00  | 31.73<br>2.02<br>0.00  | 30.48<br>1.86<br>0.00  |
| JERICHO_RISE_WT_PWR<br>323719 | 10.71<br>-0.86<br>0.00  | 7.74<br>-0.73<br>1.05   | 6.74<br>-0.73<br>1.85   | 6.70<br>-0.79<br>2.48   | 5.72<br>-0.79<br>3.57   | 5.62<br>-1.19<br>8.40   | 1.56<br>-1.95<br>20.27  | 1.55<br>-2.18<br>23.53  | 1.03<br>-2.35<br>25.97  | 1.58<br>-2.27<br>25.23  | 1.56<br>-2.30<br>24.82 | 1.59<br>-2.22<br>24.68  | 1.59<br>-2.23<br>24.81  | 1.57<br>-2.20<br>24.38  | 5.52<br>-2.22<br>21.07  | 5.66<br>-2.11<br>21.16  | 23.06<br>-2.39<br>10.77 | 27.74<br>-2.83<br>12.27 | 27.80<br>-2.56<br>8.46  | 27.94<br>-2.23<br>4.66 | 28.05<br>-2.04<br>3.30  | 30.37<br>-1.80<br>0.00 | 28.37<br>-1.34<br>0.00 | 27.71<br>-0.92<br>0.00 |
| KCE_NY_1<br>323755            | 36.81<br>0.84<br>-24.40 | 36.19<br>0.70<br>-25.97 | 33.50<br>0.63<br>-23.54 | 32.79<br>0.69<br>-22.13 | 32.08<br>0.69<br>-21.32 | 31.61<br>1.05<br>-15.35 | 32.44<br>1.83<br>-6.82  | 36.38<br>2.15<br>-6.96  | 33.26<br>2.52<br>-1.39  | 32.96<br>2.53<br>-1.35  | 32.42<br>2.41<br>-1.33 | 32.21<br>2.39<br>-1.33  | 32.37<br>2.38<br>-1.36  | 31.77<br>2.31<br>-1.32  | 32.30<br>2.36<br>-1.13  | 32.53<br>2.46<br>-1.14  | 39.98<br>3.19<br>-0.58  | 47.33<br>3.90<br>-0.60  | 42.74<br>3.50<br>-0.41  | 37.99<br>2.93<br>-0.23 | 36.28<br>2.74<br>-0.16  | 34.72<br>2.54<br>0.00  | 32.03<br>2.32<br>0.00  | 30.86<br>2.23<br>0.00  |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                         |                        |                         |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| KEDC PORT_JEFF_GT2<br>24210             | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.53<br>2.69<br>-4.06  | 35.79<br>3.33<br>-5.19  | 43.92<br>3.96<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.88<br>3.67<br>-9.53 | 42.31<br>3.62<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.69<br>3.77<br>-8.11 | 43.11<br>3.70<br>-10.47 | 47.03<br>4.64<br>-6.18 | 63.26<br>5.01<br>-15.41 | 50.07<br>4.66<br>-6.58 | 45.39<br>4.00<br>-6.55 | 44.64<br>3.64<br>-7.62 | 42.37<br>3.38<br>-6.82 | 33.47<br>3.30<br>-0.46 | 31.72<br>3.09<br>0.00  |
| KEDC PORT_JEFF_GT3<br>24211             | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.53<br>2.69<br>-4.06  | 35.79<br>3.33<br>-5.19  | 43.92<br>3.96<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.88<br>3.67<br>-9.53 | 42.31<br>3.62<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.69<br>3.77<br>-8.11 | 43.11<br>3.70<br>-10.47 | 47.03<br>4.64<br>-6.18 | 63.26<br>5.01<br>-15.41 | 50.07<br>4.66<br>-6.58 | 45.39<br>4.00<br>-6.55 | 44.64<br>3.64<br>-7.62 | 42.37<br>3.38<br>-6.82 | 33.47<br>3.30<br>-0.46 | 31.72<br>3.09<br>0.00  |
| KEDC_GLWD_GT4<br>24219                  | 29.79<br>1.25<br>-16.98 | 28.54<br>0.99<br>-18.04 | 26.61<br>0.98<br>-16.30 | 26.30<br>1.03<br>-15.30 | 25.79<br>1.02<br>-14.70 | 27.85<br>1.63<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.85<br>3.64<br>-9.54 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.64<br>3.72<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.74<br>4.34<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.68<br>4.27<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.35<br>2.72<br>0.00  |
| KEDC_GLWD_GT5<br>24220                  | 29.79<br>1.25<br>-16.98 | 28.54<br>0.99<br>-18.04 | 26.61<br>0.98<br>-16.30 | 26.30<br>1.03<br>-15.30 | 25.79<br>1.02<br>-14.70 | 27.85<br>1.63<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.85<br>3.64<br>-9.54 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.64<br>3.72<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.74<br>4.34<br>-6.18 | 62.87<br>4.63<br>-15.41 | 49.68<br>4.27<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.35<br>2.72<br>0.00  |
| KENSICO____<br>23655                    | 29.55<br>1.04<br>-16.94 | 28.33<br>0.82<br>-18.00 | 26.42<br>0.81<br>-16.28 | 26.13<br>0.88<br>-15.28 | 25.62<br>0.87<br>-14.69 | 26.94<br>1.35<br>-10.37 | 29.98<br>2.14<br>-4.05  | 33.92<br>2.62<br>-4.04  | 32.51<br>3.17<br>0.00   | 32.22<br>3.14<br>0.00   | 31.77<br>3.10<br>0.00  | 31.54<br>3.05<br>0.00   | 31.80<br>3.15<br>-0.02 | 31.41<br>3.15<br>-0.11 | 32.01<br>3.20<br>0.00  | 32.04<br>3.10<br>0.00   | 40.44<br>3.70<br>-0.53 | 46.69<br>3.86<br>0.00   | 42.44<br>3.61<br>0.00  | 37.97<br>3.14<br>0.00  | 36.22<br>2.84<br>0.00  | 34.88<br>2.70<br>0.00  | 32.18<br>2.46<br>0.00  | 30.86<br>2.23<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 28.03<br>0.98<br>-15.48 | 26.74<br>0.77<br>-16.45 | 24.97<br>0.76<br>-14.88 | 24.76<br>0.82<br>-13.97 | 24.30<br>0.81<br>-13.42 | 25.94<br>1.25<br>-9.48  | 29.46<br>1.97<br>-3.70  | 33.36<br>2.40<br>-3.69  | 32.13<br>2.79<br>0.00   | 31.78<br>2.70<br>0.00   | 31.23<br>2.55<br>0.00  | 31.08<br>2.59<br>0.00   | 31.26<br>2.61<br>-0.01 | 30.91<br>2.68<br>-0.08 | 31.55<br>2.74<br>0.00  | 31.72<br>2.78<br>0.00   | 39.77<br>3.55<br>0.00  | 46.52<br>3.68<br>0.00   | 42.44<br>3.61<br>0.00  | 37.93<br>3.10<br>0.00  | 36.05<br>2.67<br>0.00  | 34.81<br>2.64<br>0.00  | 32.06<br>2.35<br>0.00  | 30.71<br>2.09<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 29.61<br>1.09<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.82<br>-16.30 | 26.16<br>0.89<br>-15.30 | 25.65<br>0.88<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.20<br>2.89<br>-4.04  | 32.92<br>3.58<br>0.00   | 32.62<br>3.55<br>0.00   | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.03<br>3.38<br>-0.02 | 31.64<br>3.38<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.24<br>3.30<br>0.00   | 40.65<br>3.95<br>-0.48 | 46.86<br>4.03<br>0.00   | 42.44<br>3.61<br>0.00  | 38.00<br>3.17<br>0.00  | 36.18<br>2.80<br>0.00  | 34.78<br>2.61<br>0.00  | 32.29<br>2.58<br>0.00  | 30.89<br>2.26<br>0.00  |
| KIAC_JFK_GT2<br>23817                   | 29.61<br>1.09<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.82<br>-16.30 | 26.16<br>0.89<br>-15.30 | 25.65<br>0.88<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.20<br>2.89<br>-4.04  | 32.92<br>3.58<br>0.00   | 32.62<br>3.55<br>0.00   | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.03<br>3.38<br>-0.02 | 31.64<br>3.38<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.24<br>3.30<br>0.00   | 40.65<br>3.95<br>-0.48 | 46.86<br>4.03<br>0.00   | 42.44<br>3.61<br>0.00  | 38.00<br>3.17<br>0.00  | 36.18<br>2.80<br>0.00  | 34.78<br>2.61<br>0.00  | 32.29<br>2.58<br>0.00  | 30.89<br>2.26<br>0.00  |
| KINTIGH____<br>23543                    | 13.78<br>-0.58<br>-2.79 | 12.03<br>-0.46<br>-2.97 | 11.62<br>-0.39<br>-2.69 | 12.05<br>-0.45<br>-2.52 | 12.05<br>-0.44<br>-2.42 | 16.01<br>-0.91<br>-1.71 | 23.37<br>-1.07<br>-0.65 | 26.34<br>-1.58<br>-0.65 | 27.70<br>-1.64<br>0.00  | 27.39<br>-1.69<br>0.00  | 27.27<br>-1.40<br>0.00 | 27.00<br>-1.48<br>0.01  | 26.97<br>-1.66<br>0.00 | 26.51<br>-1.63<br>0.01 | 27.24<br>-1.56<br>0.01 | 27.48<br>-1.45<br>0.01  | 34.36<br>-1.85<br>0.01 | 35.64<br>-1.97<br>5.23  | 34.10<br>-1.86<br>2.87 | 30.42<br>-1.25<br>3.16 | 30.25<br>-1.57<br>1.56 | 30.39<br>-1.77<br>0.02 | 28.01<br>-1.69<br>0.01 | 27.22<br>-1.40<br>0.00 |
| LACHUTE____HYDRO<br>323717              | 37.42<br>1.32<br>-24.54 | 36.74<br>1.10<br>-26.12 | 33.91<br>0.91<br>-23.67 | 33.22<br>0.99<br>-22.26 | 32.49<br>0.98<br>-21.45 | 32.21<br>1.55<br>-15.44 | 33.61<br>2.95<br>-6.88  | 37.91<br>3.63<br>-7.02  | 34.98<br>4.23<br>-1.42  | 34.55<br>4.10<br>-1.37  | 33.78<br>3.76<br>-1.35 | 33.63<br>3.79<br>-1.35  | 33.73<br>3.72<br>-1.38 | 32.97<br>3.49<br>-1.34 | 33.62<br>3.66<br>-1.15 | 34.03<br>3.93<br>-1.15  | 42.23<br>5.43<br>-0.59 | 50.26<br>6.81<br>-0.61  | 45.11<br>5.86<br>-0.42 | 40.05<br>4.98<br>-0.23 | 38.08<br>4.54<br>-0.16 | 36.29<br>4.12<br>0.00  | 33.36<br>3.65<br>0.00  | 32.29<br>3.66<br>0.00  |
| LEDERLE____<br>23769                    | 28.10<br>0.94<br>-15.60 | 26.82<br>0.73<br>-16.57 | 25.04<br>0.73<br>-14.99 | 24.82<br>0.78<br>-14.07 | 24.36<br>0.76<br>-13.52 | 25.96<br>1.20<br>-9.55  | 29.42<br>1.90<br>-3.73  | 33.28<br>2.29<br>-3.72  | 32.10<br>2.76<br>0.00   | 31.81<br>2.73<br>0.00   | 31.37<br>2.69<br>0.00  | 31.17<br>2.68<br>0.00   | 31.40<br>2.75<br>-0.01 | 30.97<br>2.73<br>-0.10 | 31.57<br>2.77<br>0.00  | 31.63<br>2.69<br>0.00   | 38.70<br>3.19<br>0.70  | 46.18<br>3.34<br>0.00   | 41.97<br>3.14<br>0.00  | 37.55<br>2.72<br>0.00  | 35.85<br>2.47<br>0.00  | 34.49<br>2.32<br>0.00  | 31.82<br>2.11<br>0.00  | 30.54<br>1.92<br>0.00  |
| LINDEN COGEN____<br>23786               | 29.59<br>1.06<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.01<br>1.41<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.04<br>2.73<br>-4.04  | 32.66<br>3.31<br>0.00   | 32.39<br>3.31<br>0.00   | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 31.97<br>3.32<br>-0.02 | 31.55<br>3.29<br>-0.11 | 32.15<br>3.34<br>0.00  | 32.18<br>3.24<br>0.00   | 40.50<br>3.80<br>-0.48 | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00  | 38.00<br>3.17<br>0.00  | 36.28<br>2.90<br>0.00  | 34.88<br>2.70<br>0.00  | 32.18<br>2.46<br>0.00  | 30.86<br>2.23<br>0.00  |
| LIPA_MISC_IPP<br>23656                  | 30.02<br>1.48<br>-16.98 | 28.73<br>1.18<br>-18.04 | 26.77<br>1.15<br>-16.30 | 26.45<br>1.18<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.36<br>2.52<br>-4.06  | 35.59<br>3.13<br>-5.19  | 43.72<br>3.76<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.65<br>3.44<br>-9.53 | 42.08<br>3.39<br>-10.20 | 40.43<br>3.41<br>-8.39 | 40.37<br>3.43<br>-8.79 | 40.43<br>3.51<br>-8.11 | 42.87<br>3.47<br>-10.47 | 46.77<br>4.38<br>-6.17 | 62.96<br>4.71<br>-15.41 | 49.80<br>4.39<br>-6.58 | 45.11<br>3.73<br>-6.55 | 44.41<br>3.41<br>-7.62 | 42.11<br>3.12<br>-6.82 | 33.26<br>3.09<br>-0.46 | 31.57<br>2.95<br>0.00  |
| LISF____SOLAR<br>323691                 | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.79<br>1.17<br>-16.30 | 26.47<br>1.20<br>-15.30 | 25.97<br>1.20<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.41<br>2.57<br>-4.06  | 35.65<br>3.19<br>-5.19  | 43.75<br>3.79<br>-10.62 | 43.75<br>3.75<br>-10.92 | 41.71<br>3.50<br>-9.53 | 42.11<br>3.42<br>-10.20 | 40.46<br>3.43<br>-8.39 | 40.40<br>3.46<br>-8.79 | 40.49<br>3.57<br>-8.11 | 42.90<br>3.50<br>-10.47 | 46.85<br>4.45<br>-6.18 | 63.08<br>4.84<br>-15.41 | 49.87<br>4.46<br>-6.58 | 45.21<br>3.83<br>-6.55 | 44.47<br>3.47<br>-7.62 | 42.15<br>3.15<br>-6.82 | 33.32<br>3.15<br>-0.46 | 31.63<br>3.00<br>0.00  |
| LITTLE FALLS____HYD<br>24013            | 11.69<br>0.52<br>0.40   | 9.58<br>0.44<br>0.38    | 9.45<br>0.43<br>0.30    | 10.18<br>0.46<br>0.25   | 10.34<br>0.46<br>0.19   | 16.04<br>0.70<br>-0.13  | 25.75<br>1.17<br>-0.80  | 29.55<br>1.34<br>-0.95  | 31.90<br>1.41<br>-1.15  | 31.59<br>1.40<br>-1.11  | 31.18<br>1.40<br>-1.10 | 31.00<br>1.42<br>-1.09  | 31.11<br>1.37<br>-1.10 | 30.57<br>1.35<br>-1.08 | 31.15<br>1.41<br>-0.93 | 31.32<br>1.45<br>-0.93  | 38.50<br>1.81<br>-0.48 | 45.61<br>2.23<br>-0.54  | 41.14<br>1.94<br>-0.38 | 36.78<br>1.74<br>-0.21 | 35.19<br>1.67<br>-0.15 | 33.78<br>1.61<br>0.00  | 31.17<br>1.46<br>0.00  | 30.03<br>1.40<br>0.00  |

|                                 |                         |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| LI_NEWBRDGE___DRP<br>323616     | 29.87<br>1.33<br>-16.98 | 28.61<br>1.06<br>-18.04 | 26.66<br>1.04<br>-16.30 | 26.35<br>1.08<br>-15.30 | 25.84<br>1.07<br>-14.70 | 27.93<br>1.70<br>-11.01 | 30.43<br>2.59<br>-4.06  | 35.65<br>3.19<br>-5.19   | 43.75<br>3.79<br>-10.62  | 43.75<br>3.75<br>-10.92  | 41.85<br>3.64<br>-9.53   | 42.25<br>3.56<br>-10.20  | 40.69<br>3.67<br>-8.39   | 40.60<br>3.66<br>-8.79   | 40.66<br>3.74<br>-8.11  | 43.02<br>3.62<br>-10.47 | 46.70<br>4.31<br>-6.17  | 62.78<br>4.54<br>-15.41 | 49.64<br>4.23<br>-6.58  | 45.11<br>3.73<br>-6.55  | 44.41<br>3.41<br>-7.62  | 42.24<br>3.25<br>-6.82 | 33.26<br>3.09<br>-0.46 | 31.46<br>2.83<br>0.00  |
| LOCKPORT___CC1<br>323769        | 13.85<br>-0.51<br>-2.80 | 12.09<br>-0.40<br>-2.97 | 11.69<br>-0.33<br>-2.69 | 12.12<br>-0.38<br>-2.52 | 12.11<br>-0.38<br>-2.42 | 16.07<br>-0.85<br>-1.71 | 23.53<br>-0.90<br>-0.65 | 26.55<br>-1.36<br>-0.65  | 27.96<br>-1.38<br>0.00   | 27.62<br>-1.45<br>0.00   | 27.56<br>-1.12<br>0.00   | 27.26<br>-1.22<br>0.01   | 27.23<br>-1.40<br>0.01   | 26.79<br>-1.35<br>0.01   | 27.62<br>-1.18<br>0.01  | 27.86<br>-1.07<br>0.01  | 34.91<br>-1.30<br>0.01  | 40.37<br>-1.20<br>1.27  | 36.96<br>-1.16<br>0.70  | 33.46<br>-0.59<br>0.78  | 32.02<br>-0.97<br>0.39  | 30.91<br>-1.26<br>0.01 | 28.33<br>-1.37<br>0.01 | 27.48<br>-1.15<br>0.00 |
| LOCKPORT___CC2<br>323770        | 13.85<br>-0.51<br>-2.80 | 12.09<br>-0.40<br>-2.97 | 11.69<br>-0.33<br>-2.69 | 12.12<br>-0.38<br>-2.52 | 12.11<br>-0.38<br>-2.42 | 16.07<br>-0.85<br>-1.71 | 23.53<br>-0.90<br>-0.65 | 26.55<br>-1.36<br>-0.65  | 27.96<br>-1.38<br>0.00   | 27.62<br>-1.45<br>0.00   | 27.56<br>-1.12<br>0.00   | 27.26<br>-1.22<br>0.01   | 27.23<br>-1.40<br>0.01   | 26.79<br>-1.35<br>0.01   | 27.62<br>-1.18<br>0.01  | 27.86<br>-1.07<br>0.01  | 34.91<br>-1.30<br>0.01  | 40.37<br>-1.20<br>1.27  | 36.96<br>-1.16<br>0.70  | 33.46<br>-0.59<br>0.78  | 32.02<br>-0.97<br>0.39  | 30.91<br>-1.26<br>0.01 | 28.33<br>-1.37<br>0.01 | 27.48<br>-1.15<br>0.00 |
| LOCKPORT___CC3<br>323771        | 13.85<br>-0.51<br>-2.80 | 12.09<br>-0.40<br>-2.97 | 11.69<br>-0.33<br>-2.69 | 12.12<br>-0.38<br>-2.52 | 12.11<br>-0.38<br>-2.42 | 16.07<br>-0.85<br>-1.71 | 23.53<br>-0.90<br>-0.65 | 26.55<br>-1.36<br>-0.65  | 27.96<br>-1.38<br>0.00   | 27.62<br>-1.45<br>0.00   | 27.56<br>-1.12<br>0.00   | 27.26<br>-1.22<br>0.01   | 27.23<br>-1.40<br>0.01   | 26.79<br>-1.35<br>0.01   | 27.62<br>-1.18<br>0.01  | 27.86<br>-1.07<br>0.01  | 34.91<br>-1.30<br>0.01  | 40.37<br>-1.20<br>1.27  | 36.96<br>-1.16<br>0.70  | 33.46<br>-0.59<br>0.78  | 32.02<br>-0.97<br>0.39  | 30.91<br>-1.26<br>0.01 | 28.33<br>-1.37<br>0.01 | 27.48<br>-1.15<br>0.00 |
| LONG_LAKE_PHOENIX<br>24014      | 12.80<br>-0.13<br>-1.36 | 10.85<br>-0.10<br>-1.44 | 10.53<br>-0.10<br>-1.30 | 11.09<br>-0.11<br>-1.22 | 11.12<br>-0.12<br>-1.18 | 15.88<br>-0.17<br>-0.83 | 23.96<br>-0.14<br>-0.32 | 27.46<br>-0.14<br>-0.32  | 29.17<br>-0.17<br>0.00   | 28.87<br>-0.20<br>0.00   | 28.50<br>-0.17<br>0.00   | 28.35<br>-0.14<br>0.00   | 28.47<br>-0.17<br>0.00   | 27.95<br>-0.20<br>0.00   | 28.64<br>-0.17<br>0.00  | 28.76<br>-0.17<br>0.00  | 36.07<br>-0.14<br>0.00  | 42.79<br>-0.04<br>0.00  | 38.71<br>-0.12<br>0.00  | 34.76<br>-0.07<br>0.00  | 33.28<br>-0.10<br>0.00  | 32.08<br>-0.10<br>0.00 | 29.56<br>-0.15<br>0.00 | 28.43<br>-0.20<br>0.00 |
| LOVETT___3<br>23632             | 28.06<br>0.88<br>-15.62 | 26.80<br>0.69<br>-16.59 | 25.02<br>0.68<br>-15.01 | 24.80<br>0.74<br>-14.09 | 24.33<br>0.73<br>-13.54 | 25.90<br>1.13<br>-9.56  | 29.30<br>1.78<br>-3.74  | 33.15<br>2.15<br>-3.72   | 31.95<br>2.61<br>0.00    | 31.66<br>2.59<br>0.00    | 31.23<br>2.55<br>0.00    | 31.03<br>2.53<br>0.00    | 31.26<br>2.61<br>-0.01   | 30.83<br>2.59<br>-0.10   | 31.46<br>2.65<br>0.00   | 31.48<br>2.55<br>0.00   | 38.48<br>2.97<br>0.71   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00   | 35.68<br>2.30<br>0.00   | 34.33<br>2.16<br>0.00  | 31.67<br>1.96<br>0.00  | 30.40<br>1.78<br>0.00  |
| LOVETT___4<br>23642             | 28.06<br>0.88<br>-15.62 | 26.80<br>0.69<br>-16.59 | 25.02<br>0.68<br>-15.01 | 24.80<br>0.74<br>-14.09 | 24.33<br>0.73<br>-13.54 | 25.90<br>1.13<br>-9.56  | 29.30<br>1.78<br>-3.74  | 33.15<br>2.15<br>-3.72   | 31.95<br>2.61<br>0.00    | 31.66<br>2.59<br>0.00    | 31.23<br>2.55<br>0.00    | 31.03<br>2.53<br>0.00    | 31.26<br>2.61<br>-0.01   | 30.83<br>2.59<br>-0.10   | 31.46<br>2.65<br>0.00   | 31.48<br>2.55<br>0.00   | 38.48<br>2.97<br>0.71   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00   | 35.68<br>2.30<br>0.00   | 34.33<br>2.16<br>0.00  | 31.67<br>1.96<br>0.00  | 30.40<br>1.78<br>0.00  |
| LOVETT___5<br>23593             | 28.06<br>0.88<br>-15.62 | 26.80<br>0.69<br>-16.59 | 25.02<br>0.68<br>-15.01 | 24.80<br>0.74<br>-14.09 | 24.33<br>0.73<br>-13.54 | 25.90<br>1.13<br>-9.56  | 29.30<br>1.78<br>-3.74  | 33.15<br>2.15<br>-3.72   | 31.95<br>2.61<br>0.00    | 31.66<br>2.59<br>0.00    | 31.23<br>2.55<br>0.00    | 31.03<br>2.53<br>0.00    | 31.26<br>2.61<br>-0.01   | 30.83<br>2.59<br>-0.10   | 31.46<br>2.65<br>0.00   | 31.48<br>2.55<br>0.00   | 38.48<br>2.97<br>0.71   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00   | 35.68<br>2.30<br>0.00   | 34.33<br>2.16<br>0.00  | 31.67<br>1.96<br>0.00  | 30.40<br>1.78<br>0.00  |
| LOWER_RAQUET___HYD<br>24057     | 10.83<br>-0.74<br>0.00  | 8.07<br>-0.60<br>0.85   | 7.22<br>-0.61<br>1.50   | 7.29<br>-0.67<br>2.01   | 6.51<br>-0.66<br>2.89   | 7.42<br>-0.97<br>6.81   | 5.69<br>-1.64<br>16.45  | 6.35<br>-1.83<br>19.09   | 6.22<br>-2.05<br>21.06   | 6.61<br>-2.01<br>20.46   | 6.47<br>-2.06<br>20.14   | 6.59<br>-1.88<br>20.02   | 6.64<br>-1.86<br>20.13   | 6.59<br>-1.77<br>19.78   | 9.90<br>-1.81<br>17.09  | 9.74<br>-2.03<br>17.17  | 25.09<br>-2.39<br>8.73  | 30.10<br>-2.78<br>9.95  | 29.44<br>-2.52<br>6.86  | 28.79<br>-2.26<br>3.78  | 28.54<br>-2.17<br>2.67  | 30.31<br>-1.87<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.11<br>-1.52<br>0.00 |
| LOWER___HUDSON<br>24059         | 35.98<br>0.74<br>-23.67 | 35.31<br>0.60<br>-25.20 | 32.74<br>0.58<br>-22.83 | 32.05<br>0.62<br>-21.46 | 31.38<br>0.63<br>-20.68 | 31.03<br>0.96<br>-14.86 | 31.94<br>1.62<br>-6.54  | 35.73<br>1.80<br>-6.66   | 32.76<br>2.14<br>-1.27   | 32.52<br>2.21<br>-1.24   | 31.99<br>2.09<br>-1.22   | 31.78<br>2.08<br>-1.21   | 31.97<br>2.09<br>-1.24   | 31.41<br>2.05<br>-1.21   | 31.92<br>2.08<br>-1.03  | 32.09<br>2.11<br>-1.04  | 39.28<br>2.53<br>-0.53  | 46.41<br>3.04<br>-0.53  | 41.95<br>2.76<br>-0.36  | 37.33<br>2.30<br>-0.20  | 35.69<br>2.17<br>-0.14  | 34.24<br>2.06<br>0.00  | 31.61<br>1.90<br>0.00  | 30.43<br>1.80<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 11.12<br>-0.45<br>0.00  | 8.60<br>-0.35<br>0.57   | 7.95<br>-0.37<br>1.00   | 8.23<br>-0.41<br>1.34   | 7.75<br>-0.40<br>1.92   | 10.13<br>-0.56<br>4.52  | 12.08<br>-0.78<br>10.92 | 13.78<br>-0.82<br>12.67  | 14.33<br>-1.03<br>13.98  | 14.47<br>-1.02<br>13.59  | 14.22<br>-1.09<br>13.37  | 14.20<br>-1.00<br>13.29  | 14.27<br>-1.00<br>13.36  | 14.14<br>-0.87<br>13.13  | 16.57<br>-0.89<br>11.35 | 16.56<br>-0.98<br>11.40 | 29.40<br>-1.01<br>5.80  | 35.16<br>-1.07<br>6.61  | 33.22<br>-1.05<br>4.56  | 31.35<br>-0.98<br>2.51  | 30.64<br>-0.97<br>1.77  | 31.37<br>-0.80<br>0.00 | 28.91<br>-0.80<br>0.00 | 27.85<br>-0.77<br>0.00 |
| LYONS_FALL_HYD<br>23570         | 11.67<br>0.10<br>0.00   | 9.50<br>0.10<br>0.12    | 9.19<br>0.08<br>0.22    | 9.77<br>0.09<br>0.29    | 9.74<br>0.09<br>0.42    | 14.43<br>0.20<br>0.98   | 21.96<br>0.55<br>2.37   | 25.23<br>0.71<br>2.75    | 26.93<br>0.62<br>3.03    | 26.71<br>0.58<br>2.95    | 26.29<br>0.52<br>2.90    | 26.15<br>0.54<br>2.88    | 26.22<br>0.49<br>2.90    | 25.89<br>0.59<br>2.85    | 26.95<br>0.61<br>2.46   | 27.07<br>0.61<br>2.47   | 35.97<br>1.01<br>1.26   | 42.77<br>1.37<br>1.43   | 38.97<br>1.13<br>0.99   | 35.23<br>0.94<br>0.54   | 33.86<br>0.87<br>0.38   | 32.98<br>0.80<br>0.00  | 30.34<br>0.62<br>0.00  | 29.14<br>0.52<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | 12.58<br>0.31<br>-0.71  | 10.54<br>0.28<br>-0.75  | 10.27<br>0.26<br>-0.68  | 10.88<br>0.27<br>-0.64  | 10.96<br>0.28<br>-0.61  | 16.12<br>0.47<br>-0.43  | 24.93<br>0.98<br>-0.17  | 28.63<br>1.20<br>-0.17   | 30.52<br>1.17<br>0.00    | 30.24<br>1.16<br>0.00    | 29.82<br>1.15<br>0.00    | 29.63<br>1.14<br>0.00    | 29.70<br>1.06<br>0.00    | 29.27<br>1.13<br>0.00    | 29.99<br>1.18<br>0.00   | 30.12<br>1.19<br>0.00   | 37.85<br>1.63<br>0.00   | 44.85<br>2.01<br>0.00   | 40.53<br>1.71<br>0.00   | 36.33<br>1.50<br>0.00   | 34.75<br>1.37<br>0.00   | 33.43<br>1.25<br>0.00  | 30.75<br>1.04<br>0.00  | 29.63<br>1.00<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | 10.26<br>-0.31<br>1.00  | 8.69<br>-0.25<br>0.58   | 8.96<br>-0.24<br>0.12   | 9.94<br>-0.26<br>-0.23  | 10.58<br>-0.24<br>-0.75 | 18.06<br>-0.35<br>-3.20 | 32.19<br>-0.55<br>-8.96 | 37.13<br>-0.57<br>-10.44 | 40.38<br>-0.65<br>-11.68 | 39.73<br>-0.70<br>-11.35 | 39.15<br>-0.69<br>-11.17 | 38.91<br>-0.68<br>-11.10 | 39.14<br>-0.66<br>-11.16 | 38.50<br>-0.62<br>-10.97 | 37.71<br>-0.58<br>-9.48 | 37.94<br>-0.52<br>-9.52 | 40.52<br>-0.54<br>-4.84 | 47.80<br>-0.60<br>-5.57 | 42.24<br>-0.43<br>-3.84 | 36.67<br>-0.28<br>-2.11 | 34.68<br>-0.20<br>-1.49 | 32.02<br>-0.16<br>0.00 | 29.56<br>-0.15<br>0.00 | 28.51<br>-0.11<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | 10.26<br>-0.31<br>1.00  | 8.69<br>-0.25<br>0.58   | 8.96<br>-0.24<br>0.12   | 9.94<br>-0.26<br>-0.23  | 10.58<br>-0.24<br>-0.75 | 18.06<br>-0.35<br>-3.20 | 32.19<br>-0.55<br>-8.96 | 37.13<br>-0.57<br>-10.44 | 40.38<br>-0.65<br>-11.68 | 39.73<br>-0.70<br>-11.35 | 39.15<br>-0.69<br>-11.17 | 38.91<br>-0.68<br>-11.10 | 39.14<br>-0.66<br>-11.16 | 38.50<br>-0.62<br>-10.97 | 37.71<br>-0.58<br>-9.48 | 37.94<br>-0.52<br>-9.52 | 40.52<br>-0.54<br>-4.84 | 47.80<br>-0.60<br>-5.57 | 42.24<br>-0.43<br>-3.84 | 36.67<br>-0.28<br>-2.11 | 34.68<br>-0.20<br>-1.49 | 32.02<br>-0.16<br>0.00 | 29.56<br>-0.15<br>0.00 | 28.51<br>-0.11<br>0.00 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MARBLE_RIVER_WT_PWR<br>323696              | 10.69<br>-0.88<br>0.00  | 7.69<br>-0.75<br>1.07   | 6.69<br>-0.75<br>1.89   | 6.63<br>-0.81<br>2.53   | 5.62<br>-0.82<br>3.64   | 5.42<br>-1.22<br>8.57   | 1.12<br>-1.97<br>20.69  | 1.02<br>-2.24<br>24.01  | 0.47<br>-2.38<br>26.49  | 1.04<br>-2.30<br>25.74  | 1.03<br>-2.32<br>25.33  | 1.06<br>-2.25<br>25.18  | 1.06<br>-2.26<br>25.32  | 1.04<br>-2.22<br>24.88  | 5.06<br>-2.25<br>21.50  | 5.23<br>-2.11<br>21.59  | 22.88<br>-2.35<br>10.99 | 27.49<br>-2.83<br>12.52 | 27.67<br>-2.52<br>8.63 | 27.89<br>-2.19<br>4.75 | 28.02<br>-2.00<br>3.36 | 30.43<br>-1.74<br>0.00 | 28.43<br>-1.28<br>0.00 | 27.79<br>-0.83<br>0.00 |
| MARSH_HILL_WT_PWR<br>323713                | 15.09<br>-0.14<br>-3.66 | 13.30<br>-0.11<br>-3.89 | 12.76<br>-0.09<br>-3.52 | 13.19<br>-0.09<br>-3.31 | 13.15<br>-0.10<br>-3.18 | 17.23<br>-0.23<br>-2.24 | 24.71<br>0.07<br>-0.86  | 28.12<br>0.00<br>-0.85  | 29.40<br>0.06<br>0.00   | 29.11<br>0.03<br>0.00   | 28.96<br>0.29<br>0.00   | 28.79<br>0.28<br>-0.01  | 28.86<br>0.20<br>-0.02  | 28.45<br>0.28<br>-0.02  | 29.34<br>0.52<br>-0.01  | 29.70<br>0.75<br>-0.01  | 37.32<br>1.09<br>-0.01  | 52.43<br>1.67<br>-7.92  | 44.53<br>1.36<br>-4.35 | 41.19<br>1.57<br>-4.78 | 37.01<br>1.27<br>-2.36 | 33.14<br>0.93<br>-0.03 | 30.47<br>0.74<br>-0.01 | 29.43<br>0.80<br>0.00  |
| MG_INDUSTRY___DRP<br>24185                 | 32.61<br>0.58<br>-20.47 | 31.75<br>0.49<br>-21.75 | 29.48<br>0.48<br>-19.67 | 28.95<br>0.52<br>-18.46 | 28.35<br>0.53<br>-17.74 | 28.52<br>0.78<br>-12.53 | 29.91<br>1.24<br>-4.90  | 33.43<br>1.28<br>-4.88  | 30.69<br>1.35<br>0.00   | 30.50<br>1.42<br>0.00   | 30.05<br>1.38<br>0.00   | 29.86<br>1.37<br>0.00   | 30.03<br>1.37<br>-0.02  | 29.53<br>1.35<br>-0.03  | 30.19<br>1.38<br>0.00   | 30.33<br>1.39<br>0.00   | 37.88<br>1.67<br>0.00   | 45.10<br>2.27<br>0.00   | 40.88<br>2.06<br>0.00  | 36.54<br>1.71<br>0.00  | 35.05<br>1.67<br>0.00  | 33.75<br>1.58<br>0.00  | 31.28<br>1.57<br>0.00  | 30.11<br>1.49<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849             | 11.12<br>-0.45<br>0.00  | 8.60<br>-0.35<br>0.57   | 7.95<br>-0.37<br>1.00   | 8.23<br>-0.41<br>1.34   | 7.75<br>-0.40<br>1.92   | 10.13<br>-0.56<br>4.52  | 12.08<br>-0.78<br>10.92 | 13.78<br>-0.82<br>12.67 | 14.33<br>-1.03<br>13.98 | 14.47<br>-1.02<br>13.59 | 14.22<br>-1.09<br>13.37 | 14.20<br>-1.00<br>13.29 | 14.27<br>-1.00<br>13.36 | 14.14<br>-0.87<br>13.13 | 16.57<br>-0.89<br>11.35 | 16.56<br>-0.98<br>11.40 | 29.40<br>-1.01<br>5.80  | 35.16<br>-1.07<br>6.61  | 33.22<br>-1.05<br>4.56 | 31.35<br>-0.98<br>2.51 | 30.64<br>-0.97<br>1.77 | 31.37<br>-0.80<br>0.00 | 28.91<br>-0.80<br>0.00 | 27.85<br>-0.77<br>0.00 |
| MID___RAQUETTE_HYD<br>23851                | 10.83<br>-0.74<br>0.00  | 8.07<br>-0.60<br>0.85   | 7.22<br>-0.61<br>1.50   | 7.29<br>-0.67<br>2.01   | 6.51<br>-0.66<br>2.89   | 7.42<br>-0.97<br>6.81   | 5.69<br>-1.64<br>16.45  | 6.35<br>-1.83<br>19.09  | 6.22<br>-2.05<br>21.06  | 6.61<br>-2.01<br>20.46  | 6.47<br>-2.06<br>20.14  | 6.59<br>-1.88<br>20.02  | 6.64<br>-1.86<br>20.13  | 6.59<br>-1.77<br>19.78  | 9.90<br>-1.81<br>17.09  | 9.74<br>-2.03<br>17.17  | 25.09<br>-2.39<br>8.73  | 30.10<br>-2.78<br>9.95  | 29.44<br>-2.52<br>6.86 | 28.79<br>-2.26<br>3.78 | 28.54<br>-2.17<br>2.67 | 30.31<br>-1.87<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.11<br>-1.52<br>0.00 |
| MILLIKEN___1<br>23584                      | 15.30<br>0.24<br>-3.49  | 13.42<br>0.20<br>-3.70  | 12.86<br>0.19<br>-3.35  | 13.32<br>0.20<br>-3.15  | 13.29<br>0.20<br>-3.02  | 17.67<br>0.32<br>-2.14  | 25.36<br>0.74<br>-0.83  | 28.97<br>0.87<br>-0.83  | 30.22<br>0.88<br>0.00   | 29.92<br>0.84<br>0.00   | 29.57<br>0.89<br>0.00   | 29.34<br>0.85<br>0.00   | 29.47<br>0.83<br>0.00   | 28.97<br>0.82<br>0.00   | 29.70<br>0.89<br>0.00   | 29.89<br>0.95<br>0.00   | 37.56<br>1.34<br>0.00   | 44.82<br>1.80<br>-0.19  | 40.40<br>1.48<br>-0.10 | 36.27<br>1.32<br>-0.11 | 34.67<br>1.24<br>-0.06 | 33.20<br>1.03<br>0.00  | 30.54<br>0.83<br>0.00  | 29.40<br>0.77<br>0.00  |
| MILLIKEN___2<br>23585                      | 15.30<br>0.24<br>-3.49  | 13.42<br>0.20<br>-3.70  | 12.86<br>0.19<br>-3.35  | 13.32<br>0.20<br>-3.15  | 13.29<br>0.20<br>-3.02  | 17.67<br>0.32<br>-2.14  | 25.36<br>0.74<br>-0.83  | 28.97<br>0.87<br>-0.83  | 30.22<br>0.88<br>0.00   | 29.92<br>0.84<br>0.00   | 29.57<br>0.89<br>0.00   | 29.34<br>0.85<br>0.00   | 29.47<br>0.83<br>0.00   | 28.97<br>0.82<br>0.00   | 29.70<br>0.89<br>0.00   | 29.89<br>0.95<br>0.00   | 37.56<br>1.34<br>0.00   | 44.82<br>1.80<br>-0.19  | 40.40<br>1.48<br>-0.10 | 36.27<br>1.32<br>-0.11 | 34.67<br>1.24<br>-0.06 | 33.20<br>1.03<br>0.00  | 30.54<br>0.83<br>0.00  | 29.40<br>0.77<br>0.00  |
| MILLIKEN___DIESEL<br>23629                 | 15.30<br>0.24<br>-3.49  | 13.42<br>0.20<br>-3.70  | 12.86<br>0.19<br>-3.35  | 13.32<br>0.20<br>-3.15  | 13.29<br>0.20<br>-3.02  | 17.67<br>0.32<br>-2.14  | 25.36<br>0.74<br>-0.83  | 28.97<br>0.87<br>-0.83  | 30.22<br>0.88<br>0.00   | 29.92<br>0.84<br>0.00   | 29.57<br>0.89<br>0.00   | 29.34<br>0.85<br>0.00   | 29.47<br>0.83<br>0.00   | 28.97<br>0.82<br>0.00   | 29.70<br>0.89<br>0.00   | 29.89<br>0.95<br>0.00   | 37.56<br>1.34<br>0.00   | 44.82<br>1.80<br>-0.19  | 40.40<br>1.48<br>-0.10 | 36.27<br>1.32<br>-0.11 | 34.67<br>1.24<br>-0.06 | 33.20<br>1.03<br>0.00  | 30.54<br>0.83<br>0.00  | 29.40<br>0.77<br>0.00  |
| MILLSEAT___LFGE<br>323607                  | 13.90<br>-0.32<br>-2.66 | 12.07<br>-0.27<br>-2.82 | 11.67<br>-0.21<br>-2.55 | 12.12<br>-0.25<br>-2.40 | 12.13<br>-0.24<br>-2.30 | 16.23<br>-0.61<br>-1.63 | 23.97<br>-0.43<br>-0.62 | 27.12<br>-0.76<br>-0.62 | 28.58<br>-0.76<br>0.00  | 28.23<br>-0.84<br>0.00  | 28.07<br>-0.60<br>0.00  | 27.80<br>-0.68<br>0.01  | 27.77<br>-0.86<br>0.01  | 27.29<br>-0.84<br>0.01  | 28.14<br>-0.66<br>0.01  | 28.41<br>-0.52<br>0.01  | 35.73<br>-0.47<br>0.01  | 41.04<br>-0.17<br>1.62  | 37.70<br>-0.23<br>0.89 | 34.05<br>0.21<br>1.00  | 32.65<br>-0.23<br>0.50 | 31.64<br>-0.52<br>0.01 | 28.99<br>-0.71<br>0.01 | 28.00<br>-0.63<br>0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 29.44<br>1.02<br>-16.86 | 28.23<br>0.80<br>-17.91 | 26.32<br>0.79<br>-16.20 | 26.03<br>0.85<br>-15.21 | 25.52<br>0.84<br>-14.61 | 26.84<br>1.31<br>-10.32 | 29.91<br>2.09<br>-4.03  | 33.82<br>2.54<br>-4.02  | 32.42<br>3.08<br>0.00   | 32.13<br>3.05<br>0.00   | 31.69<br>3.01<br>0.00   | 31.45<br>2.96<br>0.00   | 31.72<br>3.07<br>-0.02  | 31.33<br>3.07<br>-0.11  | 31.92<br>3.11<br>0.00   | 31.95<br>3.01<br>0.00   | 42.24<br>3.59<br>-2.44  | 46.56<br>3.72<br>0.00   | 42.32<br>3.50<br>0.00  | 37.90<br>3.07<br>0.00  | 36.15<br>2.77<br>0.00  | 34.81<br>2.64<br>0.00  | 32.09<br>2.38<br>0.00  | 30.77<br>2.15<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 13.75<br>-0.65<br>-2.83 | 12.02<br>-0.50<br>-3.00 | 11.62<br>-0.42<br>-2.72 | 12.03<br>-0.49<br>-2.55 | 12.04<br>-0.48<br>-2.45 | 15.88<br>-1.07<br>-1.73 | 23.18<br>-1.26<br>-0.66 | 26.15<br>-1.77<br>-0.65 | 27.49<br>-1.85<br>0.00  | 27.16<br>-1.92<br>0.00  | 27.10<br>-1.58<br>0.00  | 26.79<br>-1.68<br>0.02  | 26.75<br>-1.86<br>0.02  | 26.35<br>-1.77<br>0.02  | 27.17<br>-1.61<br>0.02  | 27.44<br>-1.47<br>0.02  | 34.35<br>-1.85<br>0.02  | 36.60<br>-1.80<br>4.43  | 34.68<br>-1.71<br>2.44 | 31.06<br>-1.08<br>2.70 | 30.61<br>-1.43<br>1.34 | 30.44<br>-1.71<br>0.03 | 27.85<br>-1.84<br>0.02 | 27.02<br>-1.60<br>0.00 |
| MODERN_LFGE___<br>323580                   | 13.75<br>-0.65<br>-2.83 | 12.02<br>-0.50<br>-3.00 | 11.62<br>-0.42<br>-2.72 | 12.03<br>-0.49<br>-2.55 | 12.04<br>-0.48<br>-2.45 | 15.88<br>-1.07<br>-1.73 | 23.18<br>-1.26<br>-0.66 | 26.15<br>-1.77<br>-0.65 | 27.49<br>-1.85<br>0.00  | 27.16<br>-1.92<br>0.00  | 27.10<br>-1.58<br>0.00  | 26.79<br>-1.68<br>0.02  | 26.75<br>-1.86<br>0.02  | 26.35<br>-1.77<br>0.02  | 27.17<br>-1.61<br>0.02  | 27.44<br>-1.47<br>0.02  | 34.35<br>-1.85<br>0.02  | 36.60<br>-1.80<br>4.43  | 34.68<br>-1.71<br>2.44 | 31.06<br>-1.08<br>2.70 | 30.61<br>-1.43<br>1.34 | 30.44<br>-1.71<br>0.03 | 27.85<br>-1.84<br>0.02 | 27.02<br>-1.60<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 35.65<br>0.75<br>-23.33 | 34.97<br>0.62<br>-24.83 | 32.43<br>0.61<br>-22.50 | 31.76<br>0.65<br>-21.14 | 31.10<br>0.66<br>-20.37 | 30.82<br>1.00<br>-14.61 | 31.73<br>1.59<br>-6.35  | 35.45<br>1.72<br>-6.46  | 32.26<br>1.76<br>-1.16  | 32.09<br>1.89<br>-1.13  | 31.56<br>1.78<br>-1.11  | 31.33<br>1.74<br>-1.10  | 31.49<br>1.72<br>-1.13  | 30.96<br>1.72<br>-1.09  | 31.48<br>1.73<br>-0.94  | 31.65<br>1.77<br>-0.95  | 38.73<br>2.03<br>-0.48  | 46.22<br>2.91<br>-0.47  | 41.75<br>2.60<br>-0.32 | 37.17<br>2.16<br>-0.18 | 35.58<br>2.07<br>-0.13 | 34.14<br>1.96<br>0.00  | 31.61<br>1.90<br>0.00  | 30.43<br>1.80<br>0.00  |
| MONGAUP___HYD<br>23641                     | 27.40<br>0.87<br>-14.97 | 26.11<br>0.69<br>-15.90 | 24.39<br>0.67<br>-14.39 | 24.20<br>0.72<br>-13.50 | 23.76<br>0.71<br>-12.98 | 25.47<br>1.10<br>-9.17  | 29.10<br>1.74<br>-3.58  | 32.94<br>2.10<br>-3.57  | 31.78<br>2.43<br>0.00   | 31.43<br>2.35<br>0.00   | 30.91<br>2.24<br>0.00   | 30.74<br>2.25<br>0.00   | 30.94<br>2.29<br>-0.01  | 30.57<br>2.33<br>-0.09  | 31.20<br>2.39<br>0.00   | 31.37<br>2.43<br>0.00   | 38.82<br>3.08<br>0.47   | 46.09<br>3.25<br>0.00   | 41.97<br>3.14<br>0.00  | 37.52<br>2.68<br>0.00  | 35.68<br>2.30<br>0.00  | 34.43<br>2.25<br>0.00  | 31.76<br>2.05<br>0.00  | 30.48<br>1.86<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 30.31<br>1.77<br>-16.98 | 28.98<br>1.43<br>-18.04 | 27.02<br>1.39<br>-16.30 | 26.70<br>1.43<br>-15.30 | 26.20<br>1.43<br>-14.70 | 28.51<br>2.28<br>-11.01 | 30.93<br>3.09<br>-4.06  | 36.33<br>3.87<br>-5.19  | 44.51<br>4.55<br>-10.62 | 44.50<br>4.51<br>-10.92 | 42.45<br>4.24<br>-9.53  | 42.91<br>4.22<br>-10.20 | 41.21<br>4.18<br>-8.39  | 41.10<br>4.17<br>-8.79  | 41.15<br>4.24<br>-8.11  | 43.69<br>4.28<br>-10.47 | 47.90<br>5.50<br>-6.17  | 64.42<br>6.17<br>-15.41 | 51.08<br>5.67<br>-6.58 | 46.22<br>4.84<br>-6.55 | 45.41<br>4.41<br>-7.62 | 43.05<br>4.05<br>-6.82 | 34.06<br>3.89<br>-0.46 | 32.32<br>3.69<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.48<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06 | 34.06<br>2.75<br>-4.04 | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00  | 31.97<br>3.32<br>-0.02 | 31.58<br>3.32<br>-0.11 | 32.18<br>3.37<br>0.00  | 32.18<br>3.24<br>0.00  | 40.54<br>3.84<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.97<br>2.80<br>0.00  | 32.27<br>2.56<br>0.00  | 30.94<br>2.32<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609               | 17.58<br>0.65<br>-5.37  | 15.80<br>0.58<br>-5.70  | 15.01<br>0.53<br>-5.16  | 15.38<br>0.57<br>-4.84  | 15.30<br>0.58<br>-4.65  | 19.50<br>1.00<br>-3.29  | 27.26<br>2.19<br>-1.29 | 31.17<br>2.62<br>-1.28 | 31.87<br>2.52<br>0.00  | 31.60<br>2.53<br>0.00  | 31.05<br>2.38<br>0.00  | 30.80<br>2.31<br>0.00  | 30.93<br>2.29<br>-0.01 | 30.63<br>2.48<br>0.00  | 31.46<br>2.65<br>0.00  | 31.77<br>2.84<br>0.00  | 40.27<br>4.06<br>0.00   | 48.35<br>5.31<br>-0.20  | 43.48<br>4.54<br>-0.11 | 39.00<br>4.04<br>-0.12 | 37.25<br>3.80<br>-0.06 | 35.62<br>3.44<br>0.00  | 32.71<br>3.00<br>0.00  | 31.40<br>2.78<br>0.00  |
| N SALMON___HYD<br>24042                    | 10.90<br>-0.67<br>0.00  | 7.95<br>-0.57<br>1.00   | 6.97<br>-0.59<br>1.77   | 6.96<br>-0.65<br>2.36   | 6.02<br>-0.65<br>3.40   | 6.22<br>-0.99<br>8.00   | 2.90<br>-1.57<br>19.31 | 3.10<br>-1.75<br>22.42 | 2.70<br>-1.91<br>24.73 | 3.22<br>-1.83<br>24.03 | 3.19<br>-1.84<br>23.65 | 3.19<br>-1.79<br>23.51 | 3.20<br>-1.80<br>23.64 | 3.20<br>-1.72<br>23.23 | 6.98<br>-1.76<br>20.07 | 7.10<br>-1.68<br>20.16 | 24.12<br>-1.85<br>10.26 | 29.05<br>-2.10<br>11.69 | 28.94<br>-1.82<br>8.06 | 28.72<br>-1.67<br>4.44 | 28.64<br>-1.60<br>3.14 | 30.72<br>-1.45<br>0.00 | 28.58<br>-1.13<br>0.00 | 27.88<br>-0.74<br>0.00 |
| N.E._GEN_SANDY PD<br>24062                 | 32.36<br>0.86<br>-19.94 | 31.39<br>0.69<br>-21.18 | 29.18<br>0.69<br>-19.16 | 28.70<br>0.74<br>-17.99 | 28.10<br>0.75<br>-17.29 | 29.29<br>1.13<br>-12.95 | 30.30<br>1.83<br>-4.69 | 33.46<br>2.10<br>-4.09 | 34.60<br>3.11<br>-2.15 | 33.50<br>3.08<br>-1.34 | 34.71<br>3.04<br>-3.00 | 33.80<br>2.99<br>-2.32 | 33.22<br>3.07<br>-1.52 | 33.22<br>3.04<br>-2.03 | 33.29<br>3.11<br>-1.37 | 33.97<br>2.98<br>-2.05 | 39.93<br>3.55<br>-0.16  | 45.96<br>3.13<br>0.00   | 41.78<br>2.95<br>0.00  | 37.34<br>2.51<br>0.00  | 35.75<br>2.37<br>0.00  | 34.46<br>2.28<br>0.00  | 31.79<br>2.08<br>0.00  | 30.54<br>1.92<br>0.00  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 28.06<br>0.89<br>-15.61 | 26.80<br>0.70<br>-16.58 | 25.03<br>0.70<br>-15.00 | 24.80<br>0.75<br>-14.08 | 24.33<br>0.73<br>-13.53 | 25.92<br>1.16<br>-9.56  | 29.32<br>1.81<br>-3.73 | 33.17<br>2.18<br>-3.72 | 31.98<br>2.64<br>0.00  | 31.69<br>2.62<br>0.00  | 31.26<br>2.58<br>0.00  | 31.06<br>2.57<br>0.00  | 31.28<br>2.63<br>-0.01 | 30.86<br>2.62<br>-0.10 | 31.49<br>2.68<br>0.00  | 31.54<br>2.61<br>0.00  | 38.55<br>3.04<br>0.71   | 46.00<br>3.17<br>0.00   | 41.78<br>2.95<br>0.00  | 37.41<br>2.58<br>0.00  | 35.72<br>2.34<br>0.00  | 34.36<br>2.19<br>0.00  | 31.70<br>1.99<br>0.00  | 30.43<br>1.80<br>0.00  |
| NARROWS_GT1_1<br>24228                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_2<br>24229                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_3<br>24230                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_4<br>24231                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_5<br>24232                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_6<br>24233                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_7<br>24234                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT1_8<br>24235                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_1<br>24236                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_2<br>24237                     | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT2_3<br>24238                      | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_4<br>24239                      | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_5<br>24240                      | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_6<br>24241                      | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_7<br>24242                      | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NARROWS_GT2_8<br>24243                      | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.45<br>3.37<br>0.00  | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00  | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00  | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 31.04<br>1.04<br>-18.44 | 29.94<br>0.84<br>-19.59 | 27.87<br>0.82<br>-17.72 | 27.48<br>0.88<br>-16.63 | 26.93<br>0.88<br>-15.98 | 27.79<br>1.29<br>-11.29 | 30.17<br>1.97<br>-4.41  | 33.90<br>2.24<br>-4.40  | 31.75<br>2.41<br>0.00  | 31.46<br>2.38<br>0.00  | 30.83<br>2.15<br>0.00  | 30.68<br>2.19<br>0.00  | 30.89<br>2.24<br>-0.02 | 30.47<br>2.25<br>-0.07 | 31.11<br>2.31<br>0.00  | 31.40<br>2.46<br>0.00  | 39.48<br>3.26<br>0.00   | 46.52<br>3.68<br>0.00   | 42.44<br>3.61<br>0.00  | 37.83<br>3.00<br>0.00  | 35.95<br>2.57<br>0.00  | 34.81<br>2.64<br>0.00  | 32.21<br>2.50<br>0.00  | 30.92<br>2.29<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 36.61<br>0.86<br>-24.19 | 35.98<br>0.71<br>-25.75 | 33.31<br>0.65<br>-23.34 | 32.61<br>0.70<br>-21.94 | 31.92<br>0.71<br>-21.14 | 31.52<br>1.10<br>-15.21 | 32.45<br>1.93<br>-6.74  | 36.38<br>2.24<br>-6.88  | 33.35<br>2.64<br>-1.36 | 33.05<br>2.65<br>-1.32 | 32.47<br>2.49<br>-1.30 | 32.24<br>2.45<br>-1.30 | 32.42<br>2.46<br>-1.33 | 31.83<br>2.39<br>-1.29 | 32.36<br>2.45<br>-1.11 | 32.62<br>2.57<br>-1.11 | 40.00<br>3.22<br>-0.57  | 47.31<br>3.90<br>-0.58  | 42.72<br>3.50<br>-0.40 | 38.01<br>2.96<br>-0.22 | 36.27<br>2.74<br>-0.16 | 34.72<br>2.54<br>0.00  | 32.03<br>2.32<br>0.00  | 30.83<br>2.20<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 13.26<br>-0.32<br>-2.02 | 11.38<br>-0.28<br>-2.14 | 11.00<br>-0.26<br>-1.94 | 11.50<br>-0.29<br>-1.82 | 11.52<br>-0.29<br>-1.75 | 16.00<br>-0.44<br>-1.23 | 23.85<br>-0.40<br>-0.48 | 27.22<br>-0.52<br>-0.47 | 28.75<br>-0.59<br>0.00 | 28.44<br>-0.64<br>0.00 | 28.13<br>-0.55<br>0.00 | 27.95<br>-0.54<br>0.00 | 28.01<br>-0.63<br>0.00 | 27.50<br>-0.65<br>0.00 | 28.17<br>-0.63<br>0.00 | 28.39<br>-0.55<br>0.00 | 35.75<br>-0.47<br>0.00  | 42.45<br>-0.39<br>0.00  | 38.40<br>-0.43<br>0.00 | 34.55<br>-0.28<br>0.00 | 32.91<br>-0.47<br>0.00 | 31.63<br>-0.55<br>0.00 | 29.15<br>-0.57<br>0.00 | 28.05<br>-0.57<br>0.00 |
| NEG CENTRAL___DRP<br>24199                  | 13.84<br>0.02<br>-2.25  | 11.92<br>0.02<br>-2.39  | 11.50<br>0.01<br>-2.16  | 12.02<br>0.02<br>-2.03  | 12.04<br>0.02<br>-1.95  | 16.62<br>0.03<br>-1.38  | 24.63<br>0.31<br>-0.53  | 28.13<br>0.33<br>-0.53  | 29.66<br>0.32<br>0.00  | 29.37<br>0.29<br>0.00  | 29.02<br>0.35<br>0.00  | 28.80<br>0.31<br>0.00  | 28.89<br>0.26<br>0.00  | 28.37<br>0.22<br>0.00  | 29.10<br>0.29<br>0.00  | 29.31<br>0.38<br>0.00  | 36.83<br>0.62<br>0.00   | 43.78<br>0.94<br>0.00   | 39.56<br>0.74<br>0.00  | 35.57<br>0.73<br>0.00  | 33.98<br>0.60<br>0.00  | 32.59<br>0.42<br>0.00  | 29.98<br>0.27<br>0.00  | 28.85<br>0.23<br>0.00  |
| NEG CENTRAL___INDECK<br>23768               | 14.75<br>0.14<br>-3.04  | 12.84<br>0.10<br>-3.23  | 12.35<br>0.10<br>-2.92  | 12.83<br>0.11<br>-2.74  | 12.81<br>0.10<br>-2.64  | 17.19<br>0.12<br>-1.86  | 25.24<br>0.74<br>-0.72  | 28.75<br>0.76<br>-0.71  | 30.10<br>0.76<br>0.00  | 29.75<br>0.67<br>0.00  | 29.48<br>0.80<br>0.00  | 29.24<br>0.74<br>-0.01 | 29.27<br>0.63<br>-0.01 | 28.69<br>0.53<br>-0.01 | 29.59<br>0.78<br>-0.01 | 29.93<br>0.98<br>-0.01 | 37.86<br>1.63<br>-0.01  | 49.00<br>2.40<br>-3.77  | 42.95<br>2.06<br>-2.07 | 39.16<br>2.05<br>-2.27 | 36.13<br>1.64<br>-1.12 | 33.54<br>1.35<br>-0.01 | 30.85<br>1.13<br>-0.01 | 29.63<br>1.00<br>0.00  |
| NEG CENTRAL___SENECA<br>23627               | 14.12<br>0.05<br>-2.50  | 12.22<br>0.04<br>-2.66  | 11.77<br>0.04<br>-2.41  | 12.28<br>0.05<br>-2.26  | 12.28<br>0.04<br>-2.17  | 16.81<br>0.06<br>-1.53  | 24.78<br>0.40<br>-0.60  | 28.30<br>0.43<br>-0.59  | 29.75<br>0.41<br>0.00  | 29.43<br>0.35<br>0.00  | 29.11<br>0.43<br>0.00  | 28.89<br>0.40<br>0.00  | 28.98<br>0.34<br>0.00  | 28.49<br>0.34<br>0.00  | 29.21<br>0.40<br>0.00  | 29.46<br>0.52<br>0.00  | 37.08<br>0.87<br>0.00   | 44.27<br>1.28<br>-0.16  | 39.92<br>1.01<br>-0.09 | 35.94<br>1.01<br>-0.09 | 34.23<br>0.80<br>-0.05 | 32.76<br>0.58<br>0.00  | 30.16<br>0.45<br>0.00  | 29.06<br>0.43<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147         | 13.86<br>0.10<br>-2.19  | 11.92<br>0.08<br>-2.32  | 11.48<br>0.06<br>-2.10  | 12.02<br>0.07<br>-1.97  | 12.03<br>0.07<br>-1.90  | 16.69<br>0.14<br>-1.34  | 24.73<br>0.43<br>-0.52  | 28.30<br>0.52<br>-0.52  | 29.87<br>0.53<br>0.00  | 29.57<br>0.49<br>0.00  | 29.19<br>0.52<br>0.00  | 28.92<br>0.43<br>0.00  | 28.98<br>0.34<br>0.00  | 28.43<br>0.28<br>0.00  | 29.18<br>0.37<br>0.00  | 29.40<br>0.46<br>0.00  | 36.94<br>0.72<br>0.00   | 43.86<br>1.03<br>0.00   | 39.60<br>0.78<br>0.00  | 35.60<br>0.77<br>0.00  | 34.08<br>0.70<br>0.00  | 32.66<br>0.48<br>0.00  | 30.04<br>0.33<br>0.00  | 28.91<br>0.29<br>0.00  |
| NEG MILLWOOD___DRP<br>24198                 | 29.76<br>1.11<br>-17.09 | 28.54<br>0.87<br>-18.15 | 26.61<br>0.86<br>-16.42 | 26.30<br>0.92<br>-15.41 | 25.76<br>0.88<br>-14.81 | 27.03<br>1.35<br>-10.46 | 30.10<br>2.23<br>-4.09  | 34.12<br>2.78<br>-4.07  | 32.66<br>3.31<br>0.00  | 32.33<br>3.26<br>0.00  | 31.83<br>3.15<br>0.00  | 31.60<br>3.11<br>0.00  | 31.86<br>3.21<br>-0.02 | 31.52<br>3.26<br>-0.11 | 32.12<br>3.31<br>0.00  | 32.21<br>3.27<br>0.00  | 40.46<br>4.06<br>-0.19  | 47.08<br>4.24<br>0.00   | 42.83<br>4.00<br>0.00  | 38.32<br>3.48<br>0.00  | 36.49<br>3.10<br>0.00  | 35.20<br>3.02<br>0.00  | 32.35<br>2.64<br>0.00  | 31.00<br>2.37<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793                 | 10.80<br>-0.76<br>0.00  | 7.79<br>-0.66<br>1.07   | 6.78<br>-0.66<br>1.89   | 6.73<br>-0.72<br>2.53   | 5.71<br>-0.73<br>3.63   | 5.57<br>-1.10<br>8.55   | 1.41<br>-1.74<br>20.64  | 1.35<br>-1.96<br>23.95  | 0.80<br>-2.11<br>26.43 | 1.40<br>-2.01<br>25.68 | 1.40<br>-2.01<br>25.27 | 1.41<br>-1.97<br>25.12 | 1.40<br>-1.98<br>25.26 | 1.41<br>-1.91<br>24.82 | 5.43<br>-1.93<br>21.45 | 5.60<br>-1.79<br>21.54 | 23.37<br>-1.88<br>10.96 | 28.12<br>-2.23<br>12.49 | 28.24<br>-1.98<br>8.61 | 28.35<br>-1.74<br>4.74 | 28.39<br>-1.63<br>3.35 | 30.76<br>-1.41<br>0.00 | 28.76<br>-0.95<br>0.00 | 28.14<br>-0.49<br>0.00 |

|                                  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|----------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| NEG NORTH_KES_CHATEGAY<br>23792  | 10.75<br>-0.82<br>0.00  | 7.76<br>-0.70<br>1.05   | 6.76<br>-0.71<br>1.85   | 6.72<br>-0.77<br>2.48   | 5.74<br>-0.77<br>3.57   | 5.65<br>-1.16<br>8.40   | 1.62<br>-1.88<br>20.28  | 1.63<br>-2.10<br>23.54  | 1.11<br>-2.26<br>25.98  | 1.66<br>-2.18<br>25.24  | 1.66<br>-2.18<br>24.83  | 1.67<br>-2.14<br>24.69  | 1.66<br>-2.15<br>24.82  | 1.64<br>-2.11<br>24.39  | 5.60<br>-2.13<br>21.08  | 5.74<br>-2.03<br>21.17  | 23.20<br>-2.25<br>10.77 | 27.91<br>-2.66<br>12.27 | 27.99<br>-2.37<br>8.46  | 28.08<br>-2.09<br>4.66  | 28.15<br>-1.94<br>3.30 | 30.47<br>-1.71<br>0.00  | 28.46<br>-1.25<br>0.00  | 27.79<br>-0.83<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915 | 10.85<br>-0.72<br>0.00  | 7.82<br>-0.63<br>1.07   | 6.82<br>-0.62<br>1.88   | 6.75<br>-0.70<br>2.52   | 5.75<br>-0.69<br>3.62   | 5.64<br>-1.05<br>8.53   | 1.54<br>-1.67<br>20.58  | 1.50<br>-1.88<br>23.89  | 0.96<br>-2.02<br>26.36  | 1.55<br>-1.92<br>25.61  | 1.56<br>-1.92<br>25.20  | 1.56<br>-1.88<br>25.05  | 1.56<br>-1.89<br>25.19  | 1.57<br>-1.83<br>24.75  | 5.58<br>-1.84<br>21.39  | 5.78<br>-1.68<br>21.48  | 23.55<br>-1.74<br>10.93 | 28.37<br>-2.01<br>12.45 | 28.45<br>-1.79<br>8.59  | 28.50<br>-1.60<br>4.73  | 28.50<br>-1.53<br>3.35 | 30.82<br>-1.35<br>0.00  | 28.79<br>-0.92<br>0.00  | 28.14<br>-0.49<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913 | 10.85<br>-0.72<br>0.00  | 7.82<br>-0.63<br>1.07   | 6.82<br>-0.62<br>1.88   | 6.75<br>-0.70<br>2.52   | 5.75<br>-0.69<br>3.62   | 5.64<br>-1.05<br>8.53   | 1.54<br>-1.67<br>20.58  | 1.50<br>-1.88<br>23.89  | 0.96<br>-2.02<br>26.36  | 1.55<br>-1.92<br>25.61  | 1.56<br>-1.92<br>25.20  | 1.56<br>-1.88<br>25.05  | 1.56<br>-1.89<br>25.19  | 1.57<br>-1.83<br>24.75  | 5.58<br>-1.84<br>21.39  | 5.78<br>-1.68<br>21.48  | 23.55<br>-1.74<br>10.93 | 28.37<br>-2.01<br>12.45 | 28.45<br>-1.79<br>8.59  | 28.50<br>-1.60<br>4.73  | 28.50<br>-1.53<br>3.35 | 30.82<br>-1.35<br>0.00  | 28.79<br>-0.92<br>0.00  | 28.14<br>-0.49<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628  | 10.85<br>-0.72<br>0.00  | 7.82<br>-0.63<br>1.07   | 6.82<br>-0.62<br>1.88   | 6.75<br>-0.70<br>2.52   | 5.75<br>-0.69<br>3.62   | 5.64<br>-1.05<br>8.53   | 1.54<br>-1.67<br>20.58  | 1.50<br>-1.88<br>23.89  | 0.96<br>-2.02<br>26.36  | 1.55<br>-1.92<br>25.61  | 1.56<br>-1.92<br>25.20  | 1.56<br>-1.88<br>25.05  | 1.56<br>-1.89<br>25.19  | 1.57<br>-1.83<br>24.75  | 5.58<br>-1.84<br>21.39  | 5.78<br>-1.68<br>21.48  | 23.55<br>-1.74<br>10.93 | 28.37<br>-2.01<br>12.45 | 28.45<br>-1.79<br>8.59  | 28.50<br>-1.60<br>4.73  | 28.50<br>-1.53<br>3.35 | 30.82<br>-1.35<br>0.00  | 28.79<br>-0.92<br>0.00  | 28.14<br>-0.49<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791   | 13.85<br>-0.51<br>-2.80 | 12.09<br>-0.40<br>-2.97 | 11.69<br>-0.33<br>-2.69 | 12.12<br>-0.38<br>-2.52 | 12.11<br>-0.38<br>-2.42 | 16.07<br>-0.85<br>-1.71 | 23.53<br>-0.90<br>-0.65 | 26.55<br>-1.36<br>-0.65 | 27.96<br>-1.38<br>0.00  | 27.62<br>-1.45<br>0.00  | 27.56<br>-1.12<br>0.00  | 27.26<br>-1.22<br>0.01  | 27.23<br>-1.40<br>0.01  | 26.79<br>-1.35<br>0.01  | 27.62<br>-1.18<br>0.01  | 27.86<br>-1.07<br>0.01  | 34.91<br>-1.30<br>0.01  | 40.37<br>-1.20<br>1.27  | 36.96<br>-1.16<br>0.70  | 33.46<br>-0.59<br>0.78  | 32.02<br>-0.97<br>0.39 | 30.91<br>-1.26<br>0.01  | 28.33<br>-1.37<br>0.01  | 27.48<br>-1.15<br>0.00 |
| NEG WEST___LANCASTR<br>23811     | 14.63<br>-0.16<br>-3.23 | 12.80<br>-0.14<br>-3.43 | 12.34<br>-0.08<br>-3.10 | 12.80<br>-0.08<br>-2.91 | 12.76<br>-0.10<br>-2.80 | 16.87<br>-0.32<br>-1.98 | 24.56<br>0.07<br>-0.70  | 28.05<br>0.08<br>-0.70  | 29.63<br>0.29<br>0.00   | 29.28<br>0.20<br>0.00   | 29.22<br>0.54<br>0.00   | 28.99<br>0.45<br>-0.04  | 28.97<br>0.29<br>-0.05  | 28.53<br>0.34<br>-0.04  | 29.43<br>0.58<br>-0.04  | 29.70<br>0.72<br>-0.04  | 37.17<br>0.91<br>-0.04  | 66.64<br>1.46<br>-22.35 | 52.37<br>1.28<br>-12.26 | 49.91<br>1.60<br>-13.47 | 41.16<br>1.14<br>-6.65 | 32.96<br>0.71<br>-0.08  | 30.14<br>0.39<br>-0.04  | 29.11<br>0.49<br>0.00  |
| NEG_PENN_ALLEGHNY<br>23528       | 17.35<br>0.16<br>-5.62  | 15.63<br>0.14<br>-5.97  | 14.87<br>0.14<br>-5.40  | 15.19<br>0.15<br>-5.07  | 15.09<br>0.15<br>-4.87  | 18.85<br>0.20<br>-3.44  | 25.63<br>0.50<br>-1.35  | 29.11<br>0.49<br>-1.35  | 29.87<br>0.53<br>0.00   | 29.60<br>0.52<br>0.00   | 29.25<br>0.57<br>0.00   | 29.03<br>0.54<br>0.00   | 29.16<br>0.52<br>-0.01  | 28.68<br>0.53<br>0.00   | 29.41<br>0.61<br>0.00   | 29.57<br>0.64<br>0.00   | 37.01<br>0.80<br>0.00   | 44.19<br>1.11<br>-0.24  | 39.85<br>0.89<br>-0.13  | 35.82<br>0.83<br>-0.15  | 34.19<br>0.73<br>-0.07 | 32.72<br>0.55<br>0.00   | 30.16<br>0.45<br>0.00   | 29.08<br>0.46<br>0.00  |
| NEG___GEN_MONROE<br>24207        | 13.52<br>-0.16<br>-2.11 | 11.62<br>-0.14<br>-2.25 | 11.24<br>-0.12<br>-2.03 | 11.73<br>-0.15<br>-1.91 | 11.79<br>-0.11<br>-1.83 | 16.29<br>-0.21<br>-1.30 | 24.21<br>-0.07<br>-0.50 | 27.49<br>-0.27<br>-0.50 | 29.02<br>-0.32<br>0.00  | 28.76<br>-0.32<br>0.00  | 28.50<br>-0.17<br>0.00  | 28.35<br>-0.14<br>0.00  | 28.32<br>-0.31<br>0.00  | 27.81<br>-0.34<br>0.00  | 28.52<br>-0.29<br>0.00  | 28.68<br>-0.26<br>0.00  | 36.07<br>-0.14<br>0.00  | 42.92<br>0.09<br>0.00   | 38.87<br>0.04<br>0.00   | 35.08<br>0.25<br>0.00   | 33.38<br>0.00<br>0.00  | 31.92<br>-0.26<br>0.00  | 29.27<br>-0.44<br>0.00  | 28.14<br>-0.49<br>0.00 |
| NEPA___ENERGY<br>23901           | 14.64<br>-0.17<br>-3.25 | 12.83<br>-0.14<br>-3.45 | 12.35<br>-0.09<br>-3.12 | 12.85<br>-0.05<br>-2.93 | 12.78<br>-0.10<br>-2.82 | 16.88<br>-0.32<br>-1.99 | 24.57<br>0.02<br>-0.77  | 27.65<br>-0.38<br>-0.76 | 29.20<br>-0.15<br>0.00  | 28.90<br>-0.17<br>0.00  | 28.82<br>0.14<br>0.00   | 28.58<br>0.06<br>-0.03  | 28.58<br>-0.09<br>-0.03 | 28.09<br>-0.08<br>-0.03 | 28.98<br>0.14<br>-0.03  | 29.23<br>0.26<br>-0.03  | 36.46<br>0.22<br>-0.03  | 58.94<br>0.64<br>-15.46 | 47.74<br>0.43<br>-8.49  | 44.91<br>0.49<br>-9.59  | 38.34<br>0.24<br>-4.73 | 32.04<br>-0.19<br>-0.06 | 29.47<br>-0.27<br>-0.03 | 28.65<br>0.03<br>0.00  |
| NEVERSINK___HYD<br>23608         | 27.04<br>0.71<br>-14.77 | 25.76<br>0.55<br>-15.69 | 24.06<br>0.54<br>-14.20 | 23.88<br>0.58<br>-13.32 | 23.45<br>0.57<br>-12.81 | 25.15<br>0.90<br>-9.05  | 28.77<br>1.45<br>-3.53  | 32.59<br>1.80<br>-3.52  | 31.42<br>2.08<br>0.00   | 31.08<br>2.00<br>0.00   | 30.54<br>1.86<br>0.00   | 30.40<br>1.91<br>0.00   | 30.57<br>1.92<br>-0.01  | 30.25<br>2.03<br>-0.08  | 30.88<br>2.08<br>0.00   | 31.05<br>2.11<br>0.00   | 38.85<br>2.75<br>0.12   | 45.66<br>2.83<br>0.00   | 41.62<br>2.80<br>0.00   | 37.20<br>2.37<br>0.00   | 35.38<br>2.00<br>0.00  | 34.17<br>2.00<br>0.00   | 31.46<br>1.75<br>0.00   | 30.17<br>1.54<br>0.00  |
| NEWTON___FALLS_HYD<br>23847      | 11.12<br>-0.45<br>0.00  | 8.60<br>-0.35<br>0.57   | 7.95<br>-0.37<br>1.00   | 8.23<br>-0.41<br>1.34   | 7.75<br>-0.40<br>1.92   | 10.13<br>-0.56<br>4.52  | 12.08<br>-0.78<br>10.92 | 13.78<br>-0.82<br>12.67 | 14.33<br>-1.03<br>13.98 | 14.47<br>-1.02<br>13.59 | 14.22<br>-1.09<br>13.37 | 14.20<br>-1.00<br>13.29 | 14.27<br>-1.00<br>13.36 | 14.14<br>-0.87<br>13.13 | 16.57<br>-0.89<br>11.35 | 16.56<br>-0.98<br>11.40 | 29.40<br>-1.01<br>5.80  | 35.16<br>-1.07<br>6.61  | 33.22<br>-1.05<br>4.56  | 31.35<br>-0.98<br>2.51  | 30.64<br>-0.97<br>1.77 | 31.37<br>-0.80<br>0.00  | 28.91<br>-0.80<br>0.00  | 27.85<br>-0.77<br>0.00 |
| NIAGARA_115E_LBMP<br>323715      | 13.70<br>-0.72<br>-2.85 | 11.99<br>-0.56<br>-3.03 | 11.59<br>-0.48<br>-2.74 | 11.99<br>-0.56<br>-2.58 | 12.00<br>-0.54<br>-2.47 | 15.79<br>-1.17<br>-1.75 | 22.99<br>-1.45<br>-0.66 | 25.88<br>-2.05<br>-0.66 | 27.23<br>-2.11<br>0.00  | 26.90<br>-2.18<br>0.00  | 26.81<br>-1.86<br>0.00  | 26.52<br>-1.94<br>0.03  | 26.49<br>-2.12<br>0.03  | 26.09<br>-2.03<br>0.03  | 26.94<br>-1.84<br>0.03  | 27.17<br>-1.74<br>0.03  | 34.02<br>-2.17<br>0.03  | 34.89<br>-2.18<br>5.76  | 33.60<br>-2.06<br>3.17  | 29.94<br>-1.39<br>3.49  | 29.95<br>-1.70<br>1.73 | 30.14<br>-1.99<br>0.04  | 27.57<br>-2.11<br>0.03  | 26.77<br>-1.86<br>0.00 |
| NIAGARA_115W_LBMP<br>323714      | 13.72<br>-0.73<br>-2.88 | 12.00<br>-0.58<br>-3.06 | 11.59<br>-0.50<br>-2.77 | 11.99<br>-0.58<br>-2.60 | 11.99<br>-0.57<br>-2.50 | 15.82<br>-1.16<br>-1.76 | 23.00<br>-1.45<br>-0.67 | 25.92<br>-2.02<br>-0.66 | 27.23<br>-2.11<br>0.00  | 26.93<br>-2.15<br>0.00  | 26.84<br>-1.84<br>0.00  | 26.54<br>-1.94<br>0.01  | 26.54<br>-2.09<br>0.01  | 26.08<br>-2.05<br>0.01  | 26.87<br>-1.93<br>0.01  | 27.10<br>-1.82<br>0.01  | 33.89<br>-2.32<br>0.01  | 34.72<br>-2.36<br>5.76  | 33.45<br>-2.21<br>3.17  | 29.77<br>-1.57<br>3.49  | 29.78<br>-1.87<br>1.73 | 29.98<br>-2.16<br>0.04  | 27.56<br>-2.14<br>0.01  | 26.79<br>-1.83<br>0.00 |
| NIAGARA_230_LBMP<br>323716       | 13.82<br>-0.59<br>-2.84 | 12.07<br>-0.47<br>-3.02 | 11.66<br>-0.40<br>-2.73 | 12.09<br>-0.45<br>-2.56 | 12.08<br>-0.45<br>-2.46 | 16.02<br>-0.93<br>-1.74 | 23.35<br>-1.09<br>-0.66 | 26.32<br>-1.61<br>-0.66 | 27.67<br>-1.67<br>0.00  | 27.33<br>-1.74<br>0.00  | 27.24<br>-1.43<br>0.00  | 26.94<br>-1.54<br>0.01  | 26.94<br>-1.69<br>0.01  | 26.48<br>-1.66<br>0.01  | 27.22<br>-1.58<br>0.01  | 27.45<br>-1.47<br>0.01  | 34.32<br>-1.88<br>0.01  | 35.09<br>-2.01<br>5.74  | 33.78<br>-1.90<br>3.15  | 30.07<br>-1.29<br>3.47  | 30.10<br>-1.57<br>1.71 | 30.36<br>-1.80<br>0.02  | 27.98<br>-1.72<br>0.01  | 27.19<br>-1.43<br>0.00 |
| NIAGARA____<br>23760             | 13.70<br>-0.73<br>-2.87 | 11.99<br>-0.57<br>-3.05 | 11.59<br>-0.49<br>-2.76 | 11.99<br>-0.57<br>-2.59 | 11.99<br>-0.56<br>-2.49 | 15.79<br>-1.17<br>-1.75 | 23.02<br>-1.43<br>-0.66 | 26.02<br>-1.91<br>-0.66 | 27.35<br>-2.00<br>0.00  | 27.04<br>-2.04<br>0.00  | 26.96<br>-1.72<br>0.00  | 26.65<br>-1.82<br>0.02  | 26.65<br>-1.98<br>0.01  | 26.22<br>-1.91<br>0.02  | 27.04<br>-1.76<br>0.01  | 27.27<br>-1.65<br>0.01  | 34.14<br>-2.06<br>0.01  | 34.99<br>-2.10<br>5.74  | 33.69<br>-1.98<br>3.15  | 29.99<br>-1.36<br>3.48  | 29.99<br>-1.67<br>1.72 | 30.22<br>-1.93<br>0.03  | 27.67<br>-2.02<br>0.02  | 26.82<br>-1.80<br>0.00 |

|                              |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                         |                        |                         |                        |                        |                        |                        |                        |                        |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NINE_MILE_1<br>23575         | 12.39<br>-0.25<br>-1.08 | 10.46<br>-0.21<br>-1.15 | 10.16<br>-0.21<br>-1.04 | 10.73<br>-0.22<br>-0.98 | 10.77<br>-0.23<br>-0.94 | 15.52<br>-0.35<br>-0.66 | 23.61<br>-0.43<br>-0.26 | 27.01<br>-0.52<br>-0.26 | 28.78<br>-0.56<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.13<br>-0.55<br>0.00 | 27.95<br>-0.54<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.55<br>-0.59<br>0.00 | 28.20<br>-0.61<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.53<br>-0.69<br>0.00 | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.21<br>-0.63<br>0.00 | 32.74<br>-0.64<br>0.00 | 31.60<br>-0.58<br>0.00 | 29.15<br>-0.57<br>0.00 | 28.05<br>-0.57<br>0.00 |
| NINE_MILE_2<br>23744         | 12.39<br>-0.25<br>-1.08 | 10.45<br>-0.21<br>-1.15 | 10.16<br>-0.21<br>-1.04 | 10.73<br>-0.22<br>-0.97 | 10.78<br>-0.22<br>-0.94 | 15.52<br>-0.35<br>-0.66 | 23.61<br>-0.43<br>-0.26 | 27.03<br>-0.49<br>-0.26 | 28.78<br>-0.56<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.13<br>-0.55<br>0.00 | 27.95<br>-0.54<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.55<br>-0.59<br>0.00 | 28.20<br>-0.61<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.53<br>-0.69<br>0.00 | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.21<br>-0.63<br>0.00 | 32.74<br>-0.64<br>0.00 | 31.60<br>-0.58<br>0.00 | 29.15<br>-0.57<br>0.00 | 28.05<br>-0.57<br>0.00 |
| NM_CAPITAL___DRP<br>24208    | 35.25<br>0.71<br>-22.98 | 34.55<br>0.58<br>-24.45 | 32.05<br>0.58<br>-22.15 | 31.41<br>0.62<br>-20.81 | 30.75<br>0.63<br>-20.05 | 30.52<br>0.94<br>-14.36 | 31.41<br>1.43<br>-6.20  | 35.04<br>1.47<br>-6.30  | 31.86<br>1.44<br>-1.08  | 31.70<br>1.57<br>-1.05  | 31.20<br>1.49<br>-1.04 | 31.00<br>1.48<br>-1.03  | 31.15<br>1.46<br>-1.06 | 30.63<br>1.46<br>-1.02 | 31.13<br>1.44<br>-0.88 | 31.30<br>1.48<br>-0.88  | 38.22<br>1.56<br>-0.45 | 45.62<br>2.35<br>-0.43  | 41.30<br>2.17<br>-0.30 | 36.77<br>1.78<br>-0.16 | 35.20<br>1.70<br>-0.11 | 33.82<br>1.64<br>0.00  | 31.40<br>1.69<br>0.00  | 30.23<br>1.60<br>0.00  |
| NM_CENTRAL___DRP<br>24181    | 13.00<br>-0.05<br>-1.48 | 11.05<br>-0.04<br>-1.57 | 10.71<br>-0.04<br>-1.42 | 11.27<br>-0.04<br>-1.34 | 11.31<br>-0.04<br>-1.28 | 16.06<br>-0.06<br>-0.91 | 24.18<br>0.05<br>-0.35  | 27.70<br>0.08<br>-0.35  | 29.40<br>0.06<br>0.00   | 29.11<br>0.03<br>0.00   | 28.76<br>0.09<br>0.00  | 28.58<br>0.09<br>0.00   | 28.67<br>0.03<br>0.00  | 28.18<br>0.03<br>0.00  | 28.87<br>0.06<br>0.00  | 29.00<br>0.06<br>0.00   | 36.36<br>0.15<br>0.00  | 43.14<br>0.30<br>0.00   | 38.98<br>0.16<br>0.00  | 35.01<br>0.18<br>0.00  | 33.51<br>0.13<br>0.00  | 32.27<br>0.10<br>0.00  | 29.74<br>0.03<br>0.00  | 28.60<br>-0.03<br>0.00 |
| NM_FRONTIER___DRP<br>24179   | 13.72<br>-0.73<br>-2.88 | 12.00<br>-0.58<br>-3.06 | 11.59<br>-0.50<br>-2.77 | 11.99<br>-0.58<br>-2.60 | 11.99<br>-0.57<br>-2.50 | 15.82<br>-1.16<br>-1.76 | 23.00<br>-1.45<br>-0.67 | 25.92<br>-2.02<br>-0.66 | 27.23<br>-2.11<br>0.00  | 26.93<br>-2.15<br>0.00  | 26.84<br>-1.84<br>0.00 | 26.54<br>-1.94<br>0.01  | 26.54<br>-2.09<br>0.01 | 26.08<br>-2.05<br>0.01 | 26.87<br>-1.93<br>0.01 | 27.10<br>-1.82<br>0.01  | 33.89<br>-2.32<br>0.01 | 34.72<br>-2.36<br>5.76  | 33.45<br>-2.21<br>3.17 | 29.77<br>-1.57<br>3.49 | 29.78<br>-1.87<br>1.73 | 29.98<br>-2.16<br>0.04 | 27.56<br>-2.14<br>0.01 | 26.79<br>-1.83<br>0.00 |
| NM_ST_REGIS___HYD<br>24053   | 10.83<br>-0.74<br>0.00  | 8.03<br>-0.61<br>0.88   | 7.14<br>-0.62<br>1.56   | 7.21<br>-0.68<br>2.09   | 6.39<br>-0.69<br>3.00   | 7.15<br>-1.00<br>7.06   | 5.08<br>-1.67<br>17.04  | 5.64<br>-1.86<br>19.78  | 5.47<br>-2.05<br>21.82  | 5.87<br>-2.01<br>21.20  | 5.75<br>-2.06<br>20.86 | 5.84<br>-1.91<br>20.74  | 5.87<br>-1.92<br>20.85 | 5.85<br>-1.84<br>20.49 | 9.26<br>-1.84<br>17.71 | 9.16<br>-2.00<br>17.78  | 24.85<br>-2.32<br>9.05 | 29.83<br>-2.70<br>10.31 | 29.31<br>-2.41<br>7.11 | 28.76<br>-2.16<br>3.92 | 28.54<br>-2.07<br>2.77 | 30.37<br>-1.80<br>0.00 | 28.11<br>-1.60<br>0.00 | 27.28<br>-1.34<br>0.00 |
| NORTHPORT___1<br>23551       | 29.95<br>1.41<br>-16.98 | 28.68<br>1.12<br>-18.04 | 26.73<br>1.10<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.91<br>1.14<br>-14.70 | 28.05<br>1.82<br>-11.01 | 30.50<br>2.66<br>-4.06  | 35.73<br>3.27<br>-5.19  | 43.80<br>3.84<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.85<br>3.64<br>-9.53 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.66<br>3.74<br>-8.11 | 43.05<br>3.65<br>-10.47 | 46.84<br>4.45<br>-6.17 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.21<br>3.22<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.60<br>2.98<br>0.00  |
| NORTHPORT___2<br>23552       | 29.95<br>1.41<br>-16.98 | 28.68<br>1.12<br>-18.04 | 26.73<br>1.10<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.91<br>1.14<br>-14.70 | 28.05<br>1.82<br>-11.01 | 30.50<br>2.66<br>-4.06  | 35.73<br>3.27<br>-5.19  | 43.80<br>3.84<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.85<br>3.64<br>-9.53 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.66<br>3.74<br>-8.11 | 43.05<br>3.65<br>-10.47 | 46.84<br>4.45<br>-6.17 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.21<br>3.22<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.60<br>2.98<br>0.00  |
| NORTHPORT___3<br>23553       | 29.92<br>1.38<br>-16.98 | 28.65<br>1.09<br>-18.04 | 26.70<br>1.07<br>-16.30 | 26.38<br>1.11<br>-15.30 | 25.88<br>1.11<br>-14.70 | 28.01<br>1.78<br>-11.01 | 30.53<br>2.69<br>-4.06  | 35.79<br>3.33<br>-5.19  | 43.89<br>3.93<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.34<br>3.65<br>-10.20 | 40.80<br>3.78<br>-8.39 | 40.71<br>3.77<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.52<br>4.13<br>-6.17 | 62.53<br>4.28<br>-15.41 | 49.45<br>4.04<br>-6.58 | 45.04<br>3.66<br>-6.55 | 44.37<br>3.37<br>-7.62 | 42.34<br>3.35<br>-6.82 | 33.41<br>3.24<br>-0.46 | 31.57<br>2.95<br>0.00  |
| NORTHPORT___4<br>23650       | 29.92<br>1.38<br>-16.98 | 28.65<br>1.09<br>-18.04 | 26.70<br>1.07<br>-16.30 | 26.38<br>1.11<br>-15.30 | 25.88<br>1.11<br>-14.70 | 28.01<br>1.78<br>-11.01 | 30.53<br>2.69<br>-4.06  | 35.79<br>3.33<br>-5.19  | 43.89<br>3.93<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.34<br>3.65<br>-10.20 | 40.80<br>3.78<br>-8.39 | 40.71<br>3.77<br>-8.79 | 40.75<br>3.83<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.52<br>4.13<br>-6.17 | 62.53<br>4.28<br>-15.41 | 49.45<br>4.04<br>-6.58 | 45.04<br>3.66<br>-6.55 | 44.37<br>3.37<br>-7.62 | 42.34<br>3.35<br>-6.82 | 33.41<br>3.24<br>-0.46 | 31.57<br>2.95<br>0.00  |
| NORTHPORT___IC<br>23718      | 29.95<br>1.41<br>-16.98 | 28.68<br>1.12<br>-18.04 | 26.73<br>1.10<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.91<br>1.14<br>-14.70 | 28.05<br>1.82<br>-11.01 | 30.50<br>2.66<br>-4.06  | 35.73<br>3.27<br>-5.19  | 43.80<br>3.84<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.85<br>3.64<br>-9.53 | 42.28<br>3.59<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.66<br>3.74<br>-8.11 | 43.05<br>3.65<br>-10.47 | 46.84<br>4.45<br>-6.17 | 62.87<br>4.63<br>-15.41 | 49.76<br>4.35<br>-6.58 | 45.14<br>3.76<br>-6.55 | 44.44<br>3.44<br>-7.62 | 42.21<br>3.22<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.60<br>2.98<br>0.00  |
| NPX_GEN_1385_PROXY<br>323591 | 29.95<br>1.41<br>-16.98 | 28.68<br>1.12<br>-18.04 | 26.73<br>1.10<br>-16.30 | 26.41<br>1.14<br>-15.30 | 25.91<br>1.14<br>-14.70 | 28.79<br>1.82<br>-11.76 | 30.28<br>2.52<br>-3.97  | 34.72<br>2.92<br>-4.53  | 38.57<br>3.43<br>-5.80  | 37.13<br>3.40<br>-4.65  | 37.80<br>3.24<br>-5.89 | 35.20<br>3.16<br>-3.55  | 35.70<br>3.23<br>-3.83 | 35.70<br>3.24<br>-4.32 | 36.00<br>3.31<br>-3.88 | 39.31<br>3.21<br>-7.16  | 43.70<br>3.91<br>-3.57 | 53.00<br>3.38<br>-6.78  | 48.67<br>3.26<br>-6.58 | 44.00<br>2.72<br>-6.45 | 43.36<br>2.44<br>-7.54 | 41.37<br>2.38<br>-6.82 | 33.26<br>3.09<br>-0.46 | 31.49<br>2.86<br>0.00  |
| NPX_GEN_CSC<br>323557        | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.87<br>1.90<br>-11.76 | 30.13<br>2.38<br>-3.97  | 34.80<br>3.00<br>-4.53  | 43.54<br>3.58<br>-10.62 | 43.51<br>3.52<br>-10.92 | 41.48<br>3.27<br>-9.53 | 41.91<br>3.22<br>-10.20 | 40.26<br>3.23<br>-8.39 | 40.20<br>3.26<br>-8.79 | 40.26<br>3.34<br>-8.11 | 42.75<br>3.30<br>-10.52 | 46.54<br>4.20<br>-6.12 | 62.78<br>4.54<br>-15.41 | 49.60<br>4.19<br>-6.58 | 44.97<br>3.59<br>-6.55 | 44.24<br>3.24<br>-7.62 | 41.95<br>2.96<br>-6.82 | 33.11<br>2.94<br>-0.46 | 31.49<br>2.86<br>0.00  |
| NSINS_S_GLNS_FALLS<br>23858  | 37.07<br>0.97<br>-24.54 | 36.44<br>0.80<br>-26.12 | 33.64<br>0.63<br>-23.67 | 32.91<br>0.68<br>-22.26 | 32.19<br>0.67<br>-21.45 | 31.72<br>1.06<br>-15.44 | 32.63<br>1.97<br>-6.88  | 36.71<br>2.43<br>-7.02  | 33.60<br>2.85<br>-1.42  | 33.27<br>2.82<br>-1.38  | 32.64<br>2.61<br>-1.35 | 32.43<br>2.59<br>-1.35  | 32.59<br>2.58<br>-1.38 | 31.91<br>2.42<br>-1.34 | 32.49<br>2.54<br>-1.15 | 32.78<br>2.69<br>-1.15  | 40.43<br>3.62<br>-0.59 | 47.98<br>4.54<br>-0.61  | 43.17<br>3.92<br>-0.42 | 38.38<br>3.31<br>-0.23 | 36.58<br>3.04<br>-0.16 | 34.94<br>2.77<br>0.00  | 32.21<br>2.50<br>0.00  | 31.15<br>2.52<br>0.00  |
| NUCOR_STEEL___DRP<br>24197   | 13.74<br>0.08<br>-2.09  | 11.81<br>0.07<br>-2.22  | 11.38<br>0.05<br>-2.01  | 11.92<br>0.06<br>-1.89  | 11.93<br>0.05<br>-1.81  | 16.58<br>0.09<br>-1.28  | 24.64<br>0.36<br>-0.50  | 28.17<br>0.41<br>-0.50  | 29.75<br>0.41<br>0.00   | 29.45<br>0.38<br>0.00   | 29.11<br>0.43<br>0.00  | 28.92<br>0.43<br>0.00   | 29.04<br>0.40<br>0.00  | 28.46<br>0.31<br>0.00  | 29.18<br>0.37<br>0.00  | 29.37<br>0.43<br>0.00   | 36.90<br>0.69<br>0.00  | 43.82<br>0.99<br>0.00   | 39.60<br>0.78<br>0.00  | 35.57<br>0.73<br>0.00  | 34.08<br>0.70<br>0.00  | 32.69<br>0.51<br>0.00  | 30.07<br>0.36<br>0.00  | 28.97<br>0.34<br>0.00  |

|                                |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |                         |                        |                        |                        |                         |                        |                         |                        |                        |                        |                        |                        |                       |
|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|
| NYISO_LBMP_REFERENCE<br>24008  | 11.57<br>0.00<br>0.00   | 9.52<br>0.00<br>0.00    | 9.33<br>0.00<br>0.00    | 9.97<br>0.00<br>0.00    | 10.07<br>0.00<br>0.00   | 15.21<br>0.00<br>0.00   | 23.78<br>0.00<br>0.00  | 27.27<br>0.00<br>0.00  | 29.34<br>0.00<br>0.00   | 29.08<br>0.00<br>0.00   | 28.68<br>0.00<br>0.00  | 28.49<br>0.00<br>0.00   | 28.64<br>0.00<br>0.00  | 28.15<br>0.00<br>0.00  | 28.81<br>0.00<br>0.00  | 28.94<br>0.00<br>0.00   | 36.22<br>0.00<br>0.00  | 42.83<br>0.00<br>0.00   | 38.83<br>0.00<br>0.00  | 34.83<br>0.00<br>0.00  | 33.38<br>0.00<br>0.00  | 32.18<br>0.00<br>0.00  | 29.71<br>0.00<br>0.00  | 28.63<br>0.00<br>0.00 |
| NYPA_BRENTWD____GT<br>24164    | 30.13<br>1.58<br>-16.98 | 28.81<br>1.26<br>-18.04 | 26.86<br>1.23<br>-16.30 | 26.54<br>1.27<br>-15.30 | 26.04<br>1.27<br>-14.70 | 28.28<br>2.05<br>-11.01 | 30.91<br>3.07<br>-4.06 | 36.28<br>3.82<br>-5.19 | 44.42<br>4.46<br>-10.62 | 44.39<br>4.39<br>-10.92 | 42.43<br>4.22<br>-9.53 | 42.82<br>4.13<br>-10.20 | 41.21<br>4.18<br>-8.39 | 41.13<br>4.19<br>-8.79 | 41.21<br>4.29<br>-8.11 | 43.63<br>4.22<br>-10.47 | 47.62<br>5.22<br>-6.18 | 63.82<br>5.57<br>-15.42 | 50.58<br>5.16<br>-6.59 | 45.92<br>4.53<br>-6.56 | 45.18<br>4.17<br>-7.63 | 42.95<br>3.96<br>-6.82 | 33.94<br>3.77<br>-0.46 | 32.09<br>3.46<br>0.00 |
| NYPA_GOWANUS____GT5<br>24156   | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00 |
| NYPA_GOWANUS____GT6<br>24157   | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02 | 31.69<br>3.43<br>-0.11 | 32.29<br>3.48<br>0.00  | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48 | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00  | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00  | 32.35<br>2.64<br>0.00  | 31.03<br>2.40<br>0.00 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 29.76<br>1.23<br>-16.97 | 28.50<br>0.96<br>-18.03 | 26.60<br>0.97<br>-16.31 | 26.33<br>1.05<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.36<br>3.02<br>0.00   | 32.13<br>3.05<br>0.00   | 31.71<br>3.04<br>0.00  | 31.48<br>2.99<br>0.00   | 31.77<br>3.12<br>-0.02 | 31.40<br>3.15<br>-0.11 | 32.00<br>3.20<br>0.01  | 32.00<br>3.07<br>0.01   | 40.32<br>3.62<br>-0.48 | 46.43<br>3.60<br>0.01   | 42.27<br>3.45<br>0.01  | 37.89<br>3.07<br>0.01  | 36.07<br>2.70<br>0.01  | 34.74<br>2.57<br>0.01  | 32.05<br>2.35<br>0.01  | 31.06<br>2.43<br>0.00 |
| NYPA_HARLEM__RVR__GT2<br>24161 | 29.76<br>1.23<br>-16.97 | 28.50<br>0.96<br>-18.03 | 26.60<br>0.97<br>-16.31 | 26.33<br>1.05<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.36<br>3.02<br>0.00   | 32.13<br>3.05<br>0.00   | 31.71<br>3.04<br>0.00  | 31.48<br>2.99<br>0.00   | 31.77<br>3.12<br>-0.02 | 31.40<br>3.15<br>-0.11 | 32.00<br>3.20<br>0.01  | 32.00<br>3.07<br>0.01   | 40.32<br>3.62<br>-0.48 | 46.43<br>3.60<br>0.01   | 42.27<br>3.45<br>0.01  | 37.89<br>3.07<br>0.01  | 36.07<br>2.70<br>0.01  | 34.74<br>2.57<br>0.01  | 32.05<br>2.35<br>0.01  | 31.06<br>2.43<br>0.00 |
| NYPA_KENT____GT<br>24152       | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00   | 32.42<br>3.34<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.09<br>3.43<br>-0.02 | 31.67<br>3.40<br>-0.11 | 32.26<br>3.46<br>0.00  | 32.26<br>3.33<br>0.00   | 40.61<br>3.91<br>-0.48 | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00  | 38.14<br>3.31<br>0.00  | 36.35<br>2.97<br>0.00  | 34.97<br>2.80<br>0.00  | 32.29<br>2.58<br>0.00  | 31.03<br>2.40<br>0.00 |
| NYPA_POUCH1____GT<br>24155     | 29.65<br>1.12<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.49<br>0.87<br>-16.30 | 26.21<br>0.94<br>-15.30 | 25.70<br>0.93<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.00<br>2.16<br>-4.06 | 33.98<br>2.67<br>-4.04 | 32.54<br>3.20<br>0.00   | 32.31<br>3.23<br>0.00   | 31.89<br>3.21<br>0.00  | 31.68<br>3.19<br>0.00   | 31.98<br>3.32<br>-0.02 | 31.56<br>3.29<br>-0.12 | 32.15<br>3.34<br>0.00  | 32.15<br>3.21<br>0.00   | 40.51<br>3.80<br>-0.49 | 46.74<br>3.90<br>0.00   | 42.48<br>3.65<br>0.00  | 38.04<br>3.20<br>0.00  | 36.22<br>2.84<br>0.00  | 34.88<br>2.70<br>0.00  | 32.23<br>2.52<br>0.00  | 30.94<br>2.32<br>0.00 |
| NYPA_VERNON____GT2<br>24162    | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00   | 32.42<br>3.34<br>0.00   | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.06<br>3.41<br>-0.02 | 31.67<br>3.40<br>-0.11 | 32.23<br>3.43<br>0.00  | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48 | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 31.00<br>2.37<br>0.00 |
| NYPA_VERNON____GT3<br>24163    | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.68<br>3.34<br>0.00   | 32.42<br>3.34<br>0.00   | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.06<br>3.41<br>-0.02 | 31.67<br>3.40<br>-0.11 | 32.23<br>3.43<br>0.00  | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48 | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00  | 38.11<br>3.27<br>0.00  | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 31.00<br>2.37<br>0.00 |
| NYPA__ASTORIA_CC1<br>323568    | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.09<br>2.78<br>-4.04 | 32.63<br>3.29<br>0.00   | 32.36<br>3.28<br>0.00   | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.73<br>3.90<br>0.00   | 42.48<br>3.65<br>0.00  | 38.07<br>3.24<br>0.00  | 36.25<br>2.87<br>0.00  | 34.91<br>2.73<br>0.00  | 32.23<br>2.52<br>0.00  | 31.00<br>2.37<br>0.00 |
| NYPA__ASTORIA_CC2<br>323569    | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06 | 34.09<br>2.78<br>-4.04 | 32.63<br>3.29<br>0.00   | 32.36<br>3.28<br>0.00   | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.73<br>3.90<br>0.00   | 42.48<br>3.65<br>0.00  | 38.07<br>3.24<br>0.00  | 36.25<br>2.87<br>0.00  | 34.91<br>2.73<br>0.00  | 32.23<br>2.52<br>0.00  | 31.00<br>2.37<br>0.00 |
| NYPA__HOLTSVILL<br>23794       | 30.00<br>1.46<br>-16.98 | 28.71<br>1.16<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.48<br>2.64<br>-4.06 | 35.73<br>3.27<br>-5.19 | 43.83<br>3.87<br>-10.62 | 43.80<br>3.81<br>-10.92 | 41.82<br>3.61<br>-9.53 | 42.22<br>3.53<br>-10.20 | 40.60<br>3.58<br>-8.39 | 40.54<br>3.60<br>-8.79 | 40.61<br>3.69<br>-8.11 | 43.02<br>3.62<br>-10.47 | 46.88<br>4.49<br>-6.17 | 63.08<br>4.84<br>-15.41 | 49.87<br>4.46<br>-6.58 | 45.25<br>3.87<br>-6.55 | 44.50<br>3.50<br>-7.62 | 42.24<br>3.25<br>-6.82 | 33.38<br>3.21<br>-0.46 | 31.63<br>3.00<br>0.00 |
| NYPA__HELLGATE_GT1<br>24158    | 29.76<br>1.23<br>-16.97 | 28.50<br>0.96<br>-18.03 | 26.60<br>0.97<br>-16.31 | 26.33<br>1.05<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.36<br>3.02<br>0.00   | 32.13<br>3.05<br>0.00   | 31.71<br>3.04<br>0.00  | 31.48<br>2.99<br>0.00   | 31.77<br>3.12<br>-0.02 | 31.40<br>3.15<br>-0.11 | 32.00<br>3.20<br>0.01  | 32.00<br>3.07<br>0.01   | 40.32<br>3.62<br>-0.48 | 46.43<br>3.60<br>0.01   | 42.27<br>3.45<br>0.01  | 37.89<br>3.07<br>0.01  | 36.07<br>2.70<br>0.01  | 34.74<br>2.57<br>0.01  | 32.05<br>2.35<br>0.01  | 31.06<br>2.43<br>0.00 |
| NYPA__HELLGATE_GT2<br>24159    | 29.76<br>1.23<br>-16.97 | 28.50<br>0.96<br>-18.03 | 26.60<br>0.97<br>-16.31 | 26.33<br>1.05<br>-15.31 | 25.82<br>1.04<br>-14.71 | 27.23<br>1.63<br>-10.39 | 30.20<br>2.36<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.36<br>3.02<br>0.00   | 32.13<br>3.05<br>0.00   | 31.71<br>3.04<br>0.00  | 31.48<br>2.99<br>0.00   | 31.77<br>3.12<br>-0.02 | 31.40<br>3.15<br>-0.11 | 32.00<br>3.20<br>0.01  | 32.00<br>3.07<br>0.01   | 40.32<br>3.62<br>-0.48 | 46.43<br>3.60<br>0.01   | 42.27<br>3.45<br>0.01  | 37.89<br>3.07<br>0.01  | 36.07<br>2.70<br>0.01  | 34.74<br>2.57<br>0.01  | 32.05<br>2.35<br>0.01  | 31.06<br>2.43<br>0.00 |

|                              |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |
|------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| NYS_BARGE___HYD<br>23848     | 13.83<br>-0.51<br>-2.77 | 12.06<br>-0.40<br>-2.94 | 11.66<br>-0.33<br>-2.66 | 12.08<br>-0.39<br>-2.50 | 12.09<br>-0.38<br>-2.40 | 16.04<br>-0.87<br>-1.70 | 23.50<br>-0.93<br>-0.64 | 26.55<br>-1.36<br>-0.64 | 27.96<br>-1.38<br>0.00  | 27.62<br>-1.45<br>0.00  | 27.53<br>-1.15<br>0.00  | 27.23<br>-1.25<br>0.01  | 27.19<br>-1.43<br>0.01  | 26.78<br>-1.35<br>0.01  | 27.61<br>-1.18<br>0.01  | 27.88<br>-1.04<br>0.01  | 34.94<br>-1.27<br>0.01  | 39.96<br>-1.15<br>1.72  | 36.75<br>-1.13<br>0.95  | 33.22<br>-0.56<br>1.06 | 31.92<br>-0.93<br>0.53 | 30.90<br>-1.26<br>0.02  | 28.30<br>-1.40<br>0.01  | 27.45<br>-1.17<br>0.00 |
| OAK_ORCHARD___HYD<br>24046   | 13.48<br>-0.17<br>-2.08 | 11.58<br>-0.15<br>-2.21 | 11.19<br>-0.14<br>-2.00 | 11.69<br>-0.16<br>-1.88 | 11.72<br>-0.15<br>-1.81 | 16.21<br>-0.27<br>-1.28 | 24.18<br>-0.09<br>-0.49 | 27.54<br>-0.22<br>-0.49 | 29.08<br>-0.26<br>0.00  | 28.79<br>-0.29<br>0.00  | 28.50<br>-0.17<br>0.00  | 28.26<br>-0.23<br>0.00  | 28.29<br>-0.34<br>0.00  | 27.81<br>-0.34<br>0.00  | 28.49<br>-0.32<br>0.00  | 28.70<br>-0.23<br>0.00  | 36.18<br>-0.04<br>0.00  | 43.01<br>0.17<br>0.00   | 38.91<br>0.08<br>0.00   | 35.08<br>0.25<br>0.00  | 33.35<br>-0.03<br>0.00 | 32.02<br>-0.16<br>0.00  | 29.50<br>-0.21<br>0.00  | 28.40<br>-0.23<br>0.00 |
| OCC_CHEM___DRP<br>24175      | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67 | 26.02<br>-1.91<br>-0.66 | 27.38<br>-1.97<br>0.00  | 27.04<br>-2.04<br>0.00  | 26.96<br>-1.72<br>0.00  | 26.68<br>-1.79<br>0.01  | 26.65<br>-1.98<br>0.01  | 26.22<br>-1.91<br>0.01  | 27.01<br>-1.79<br>0.01  | 27.25<br>-1.68<br>0.01  | 34.07<br>-2.14<br>0.01  | 34.89<br>-2.18<br>5.76  | 33.64<br>-2.02<br>3.17  | 29.94<br>-1.39<br>3.50 | 29.94<br>-1.70<br>1.73 | 30.17<br>-1.96<br>0.04  | 27.71<br>-1.99<br>0.01  | 26.91<br>-1.72<br>0.00 |
| OH_GEN_PROXY<br>24063        | 13.85<br>-0.57<br>-2.85 | 12.09<br>-0.46<br>-3.03 | 11.67<br>-0.39<br>-2.74 | 12.11<br>-0.44<br>-2.57 | 12.11<br>-0.43<br>-2.47 | 16.80<br>-0.90<br>-2.49 | 23.32<br>-1.05<br>-0.59 | 25.72<br>-1.55<br>-0.01 | 27.73<br>-1.61<br>0.00  | 27.39<br>-1.69<br>0.00  | 27.30<br>-1.38<br>0.00  | 27.00<br>-1.48<br>0.01  | 27.00<br>-1.63<br>0.00  | 26.54<br>-1.60<br>0.01  | 27.27<br>-1.53<br>0.01  | 27.56<br>-1.42<br>-0.04 | 34.35<br>-1.81<br>0.06  | 35.80<br>-1.93<br>5.11  | 34.20<br>-1.82<br>2.80  | 30.48<br>-1.25<br>3.10 | 30.32<br>-1.53<br>1.53 | 30.39<br>-1.77<br>0.02  | 28.04<br>-1.66<br>0.01  | 27.22<br>-1.40<br>0.00 |
| OLIN_CORP_DRP<br>24177       | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67 | 26.02<br>-1.91<br>-0.66 | 27.38<br>-1.97<br>0.00  | 27.04<br>-2.04<br>0.00  | 26.96<br>-1.72<br>0.00  | 26.68<br>-1.79<br>0.01  | 26.65<br>-1.98<br>0.01  | 26.22<br>-1.91<br>0.01  | 27.01<br>-1.79<br>0.01  | 27.25<br>-1.68<br>0.01  | 34.07<br>-2.14<br>0.01  | 34.86<br>-2.18<br>5.79  | 33.62<br>-2.02<br>3.19  | 29.92<br>-1.39<br>3.52 | 29.93<br>-1.70<br>1.74 | 30.17<br>-1.96<br>0.04  | 27.71<br>-1.99<br>0.01  | 26.91<br>-1.72<br>0.00 |
| OLIN_CORP_DSASP<br>323712    | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67 | 26.02<br>-1.91<br>-0.66 | 27.38<br>-1.97<br>0.00  | 27.04<br>-2.04<br>0.00  | 26.96<br>-1.72<br>0.00  | 26.68<br>-1.79<br>0.01  | 26.65<br>-1.98<br>0.01  | 26.22<br>-1.91<br>0.01  | 27.01<br>-1.79<br>0.01  | 27.25<br>-1.68<br>0.01  | 34.07<br>-2.14<br>0.01  | 34.89<br>-2.18<br>5.76  | 33.64<br>-2.02<br>3.17  | 29.94<br>-1.39<br>3.50 | 29.94<br>-1.70<br>1.73 | 30.17<br>-1.96<br>0.04  | 27.71<br>-1.99<br>0.01  | 26.91<br>-1.72<br>0.00 |
| ONEIDA_HERK_LFGE<br>323681   | 11.74<br>0.17<br>0.00   | 9.61<br>0.16<br>0.07    | 9.34<br>0.14<br>0.12    | 9.96<br>0.15<br>0.17    | 9.98<br>0.15<br>0.24    | 14.94<br>0.29<br>0.56   | 23.09<br>0.66<br>1.36   | 26.54<br>0.85<br>1.58   | 28.39<br>0.79<br>1.74   | 28.14<br>0.75<br>1.69   | 27.69<br>0.69<br>1.67   | 27.55<br>0.71<br>1.66   | 27.63<br>0.66<br>1.67   | 27.24<br>0.73<br>1.64   | 28.17<br>0.78<br>1.42   | 28.30<br>0.78<br>1.42   | 36.69<br>1.19<br>0.72   | 43.60<br>1.59<br>0.82   | 39.58<br>1.32<br>0.57   | 35.64<br>1.11<br>0.31  | 34.20<br>1.04<br>0.22  | 33.11<br>0.93<br>0.00   | 30.45<br>0.74<br>0.00   | 29.28<br>0.66<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987  | 13.47<br>0.03<br>-1.86  | 11.53<br>0.03<br>-1.98  | 11.15<br>0.03<br>-1.79  | 11.68<br>0.03<br>-1.68  | 11.71<br>0.02<br>-1.62  | 16.40<br>0.05<br>-1.14  | 24.44<br>0.21<br>-0.45  | 27.98<br>0.27<br>-0.44  | 29.60<br>0.26<br>0.00   | 29.31<br>0.23<br>0.00   | 28.93<br>0.26<br>0.00   | 28.75<br>0.26<br>0.00   | 28.87<br>0.23<br>0.00   | 28.37<br>0.22<br>0.00   | 29.07<br>0.26<br>0.00   | 29.23<br>0.29<br>0.00   | 36.65<br>0.44<br>0.00   | 43.48<br>0.64<br>0.00   | 39.29<br>0.47<br>0.00   | 35.29<br>0.45<br>0.00  | 33.78<br>0.40<br>0.00  | 32.50<br>0.32<br>0.00   | 29.95<br>0.24<br>0.00   | 28.80<br>0.17<br>0.00  |
| ONONDAGA___COGEN<br>23986    | 13.32<br>0.01<br>-1.74  | 11.37<br>0.01<br>-1.85  | 11.00<br>0.00<br>-1.67  | 11.54<br>0.00<br>-1.57  | 11.58<br>0.00<br>-1.51  | 16.29<br>0.02<br>-1.06  | 24.37<br>0.17<br>-0.41  | 27.87<br>0.19<br>-0.41  | 29.52<br>0.18<br>0.00   | 29.22<br>0.15<br>0.00   | 28.88<br>0.20<br>0.00   | 28.69<br>0.20<br>0.00   | 28.81<br>0.17<br>0.00   | 28.29<br>0.14<br>0.00   | 28.98<br>0.17<br>0.00   | 29.14<br>0.20<br>0.00   | 36.54<br>0.33<br>0.00   | 43.35<br>0.52<br>0.00   | 39.22<br>0.39<br>0.00   | 35.18<br>0.35<br>0.00  | 33.71<br>0.33<br>0.00  | 32.43<br>0.26<br>0.00   | 29.86<br>0.15<br>0.00   | 28.74<br>0.11<br>0.00  |
| ONTARIO___LFGE<br>23819      | 14.12<br>0.05<br>-2.50  | 12.22<br>0.04<br>-2.66  | 11.77<br>0.04<br>-2.41  | 12.28<br>0.05<br>-2.26  | 12.28<br>0.04<br>-2.17  | 16.81<br>0.06<br>-1.53  | 24.78<br>0.40<br>-0.60  | 28.30<br>0.43<br>-0.59  | 29.75<br>0.41<br>0.00   | 29.43<br>0.35<br>0.00   | 29.11<br>0.43<br>0.00   | 28.89<br>0.40<br>0.00   | 28.98<br>0.34<br>0.00   | 28.49<br>0.34<br>0.00   | 29.21<br>0.40<br>0.00   | 29.46<br>0.52<br>0.00   | 37.08<br>0.87<br>0.00   | 44.27<br>1.28<br>-0.16  | 39.92<br>1.01<br>-0.09  | 35.94<br>1.01<br>-0.09 | 34.23<br>0.80<br>-0.05 | 32.76<br>0.58<br>0.00   | 30.16<br>0.45<br>0.00   | 29.06<br>0.43<br>0.00  |
| ORANGEVILLE_WT_PWR<br>323706 | 14.51<br>-0.42<br>-3.36 | 12.75<br>-0.33<br>-3.57 | 12.27<br>-0.29<br>-3.23 | 12.69<br>-0.31<br>-3.03 | 12.67<br>-0.31<br>-2.91 | 16.63<br>-0.64<br>-2.06 | 24.00<br>-0.57<br>-0.79 | 27.23<br>-0.82<br>-0.78 | 28.55<br>-0.79<br>0.00  | 28.20<br>-0.87<br>0.00  | 28.07<br>-0.60<br>0.00  | 27.83<br>-0.68<br>-0.02 | 27.86<br>-0.80<br>-0.02 | 27.46<br>-0.70<br>-0.02 | 28.31<br>-0.52<br>-0.02 | 28.67<br>-0.29<br>-0.02 | 35.95<br>-0.29<br>-0.02 | 54.17<br>0.00<br>-11.34 | 44.97<br>-0.08<br>-6.22 | 42.03<br>0.38<br>-6.82 | 36.81<br>0.07<br>-3.36 | 31.99<br>-0.22<br>-0.04 | 29.38<br>-0.36<br>-0.02 | 28.43<br>-0.20<br>0.00 |
| ORANGEVILLE___ESR<br>323794  | 14.51<br>-0.42<br>-3.36 | 12.75<br>-0.33<br>-3.57 | 12.27<br>-0.29<br>-3.23 | 12.69<br>-0.31<br>-3.03 | 12.67<br>-0.31<br>-2.91 | 16.63<br>-0.64<br>-2.06 | 24.00<br>-0.57<br>-0.79 | 27.23<br>-0.82<br>-0.78 | 28.55<br>-0.79<br>0.00  | 28.20<br>-0.87<br>0.00  | 28.07<br>-0.60<br>0.00  | 27.83<br>-0.68<br>-0.02 | 27.86<br>-0.80<br>-0.02 | 27.46<br>-0.70<br>-0.02 | 28.31<br>-0.52<br>-0.02 | 28.67<br>-0.29<br>-0.02 | 35.95<br>-0.29<br>-0.02 | 54.17<br>0.00<br>-11.34 | 44.97<br>-0.08<br>-6.22 | 42.03<br>0.38<br>-6.82 | 36.81<br>0.07<br>-3.36 | 31.99<br>-0.22<br>-0.04 | 29.38<br>-0.36<br>-0.02 | 28.43<br>-0.20<br>0.00 |
| OSWEGATCHIE___HYD<br>24044   | 11.12<br>-0.45<br>0.00  | 8.60<br>-0.35<br>0.57   | 7.95<br>-0.37<br>1.00   | 8.23<br>-0.41<br>1.34   | 7.75<br>-0.40<br>1.92   | 10.13<br>-0.56<br>4.52  | 12.08<br>-0.78<br>10.92 | 13.78<br>-0.82<br>12.67 | 14.33<br>-1.03<br>13.98 | 14.47<br>-1.02<br>13.59 | 14.22<br>-1.09<br>13.37 | 14.20<br>-1.00<br>13.29 | 14.27<br>-1.00<br>13.36 | 14.14<br>-0.87<br>13.13 | 16.57<br>-0.89<br>11.35 | 16.56<br>-0.98<br>11.40 | 29.40<br>-1.01<br>5.80  | 35.16<br>-1.07<br>6.61  | 33.22<br>-1.05<br>4.56  | 31.35<br>-0.98<br>2.51 | 30.64<br>-0.97<br>1.77 | 31.37<br>-0.80<br>0.00  | 28.91<br>-0.80<br>0.00  | 27.85<br>-0.77<br>0.00 |
| OSWEGO___5<br>23606          | 12.62<br>-0.19<br>-1.24 | 10.69<br>-0.15<br>-1.32 | 10.37<br>-0.15<br>-1.20 | 10.93<br>-0.16<br>-1.12 | 10.99<br>-0.16<br>-1.08 | 15.73<br>-0.24<br>-0.76 | 23.80<br>-0.28<br>-0.30 | 27.24<br>-0.33<br>-0.30 | 28.99<br>-0.35<br>0.00  | 28.70<br>-0.38<br>0.00  | 28.33<br>-0.34<br>0.00  | 28.15<br>-0.34<br>0.00  | 28.26<br>-0.37<br>0.00  | 27.75<br>-0.39<br>0.00  | 28.40<br>-0.40<br>0.00  | 28.56<br>-0.38<br>0.00  | 35.78<br>-0.43<br>0.00  | 42.41<br>-0.43<br>0.00  | 38.40<br>-0.43<br>0.00  | 34.49<br>-0.35<br>0.00 | 33.01<br>-0.37<br>0.00 | 31.82<br>-0.35<br>0.00  | 29.36<br>-0.36<br>0.00  | 28.25<br>-0.37<br>0.00 |
| OSWEGO___6<br>23613          | 12.62<br>-0.19<br>-1.24 | 10.69<br>-0.15<br>-1.32 | 10.37<br>-0.15<br>-1.20 | 10.93<br>-0.16<br>-1.12 | 10.99<br>-0.16<br>-1.08 | 15.73<br>-0.24<br>-0.76 | 23.80<br>-0.28<br>-0.30 | 27.24<br>-0.33<br>-0.30 | 28.99<br>-0.35<br>0.00  | 28.70<br>-0.38<br>0.00  | 28.33<br>-0.34<br>0.00  | 28.15<br>-0.34<br>0.00  | 28.26<br>-0.37<br>0.00  | 27.75<br>-0.39<br>0.00  | 28.40<br>-0.40<br>0.00  | 28.56<br>-0.38<br>0.00  | 35.78<br>-0.43<br>0.00  | 42.41<br>-0.43<br>0.00  | 38.40<br>-0.43<br>0.00  | 34.49<br>-0.35<br>0.00 | 33.01<br>-0.37<br>0.00 | 31.82<br>-0.35<br>0.00  | 29.36<br>-0.36<br>0.00  | 28.25<br>-0.37<br>0.00 |

|   |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| OUTOKUMPU-AB___DRP<br>24206                   | 14.08<br>-0.39<br>-2.91 | 12.29<br>-0.31<br>-3.09 | 11.88<br>-0.24<br>-2.79 | 12.31<br>-0.29<br>-2.62 | 12.30<br>-0.29<br>-2.52 | 16.29<br>-0.70<br>-1.78 | 23.81<br>-0.64<br>-0.67 | 26.95<br>-0.98<br>-0.67 | 28.40<br>-0.94<br>0.00  | 28.06<br>-1.02<br>0.00  | 27.99<br>-0.69<br>0.00 | 27.73<br>-0.77<br>-0.01 | 27.70<br>-0.94<br>-0.01 | 27.28<br>-0.87<br>-0.01 | 28.12<br>-0.69<br>-0.01 | 28.33<br>-0.61<br>-0.01 | 35.46<br>-0.76<br>-0.01 | 46.08<br>-0.56<br>-3.80 | 40.37<br>-0.54<br>-2.08 | 37.04<br>-0.07<br>-2.27 | 34.06<br>-0.43<br>-1.12 | 31.41<br>-0.77<br>0.00 | 28.74<br>-0.98<br>0.00 | 27.85<br>-0.77<br>0.00 |
| OXBOW____<br>24026                            | 13.94<br>-0.52<br>-2.90 | 12.19<br>-0.41<br>-3.08 | 11.77<br>-0.34<br>-2.78 | 12.20<br>-0.39<br>-2.61 | 12.19<br>-0.39<br>-2.51 | 16.12<br>-0.87<br>-1.77 | 23.50<br>-0.95<br>-0.67 | 26.54<br>-1.39<br>-0.67 | 27.96<br>-1.38<br>0.00  | 27.62<br>-1.45<br>0.00  | 27.56<br>-1.12<br>0.00 | 27.27<br>-1.22<br>0.00  | 27.24<br>-1.40<br>0.00  | 26.82<br>-1.32<br>0.00  | 27.63<br>-1.18<br>0.00  | 27.87<br>-1.07<br>0.00  | 34.88<br>-1.34<br>0.00  | 41.51<br>-1.24<br>0.08  | 37.57<br>-1.20<br>0.05  | 33.83<br>-0.63<br>0.37  | 32.22<br>-0.97<br>0.19  | 30.87<br>-1.29<br>0.02 | 28.28<br>-1.43<br>0.00 | 27.42<br>-1.20<br>0.00 |
| OXY_CHEM_DSASP<br>323612                      | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67 | 26.02<br>-1.91<br>-0.66 | 27.38<br>-1.97<br>0.00  | 27.04<br>-2.04<br>0.00  | 26.96<br>-1.72<br>0.00 | 26.68<br>-1.79<br>0.01  | 26.65<br>-1.98<br>0.01  | 26.22<br>-1.91<br>0.01  | 27.01<br>-1.79<br>0.01  | 27.25<br>-1.68<br>0.01  | 34.07<br>-2.14<br>0.01  | 34.89<br>-2.18<br>5.76  | 33.64<br>-2.02<br>3.17  | 29.94<br>-1.39<br>3.50  | 29.94<br>-1.70<br>1.73  | 30.17<br>-1.96<br>0.04 | 27.71<br>-1.99<br>0.01 | 26.91<br>-1.72<br>0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 13.77<br>-0.68<br>-2.88 | 12.04<br>-0.54<br>-3.06 | 11.63<br>-0.47<br>-2.77 | 12.04<br>-0.53<br>-2.60 | 12.04<br>-0.52<br>-2.50 | 15.88<br>-1.10<br>-1.77 | 23.12<br>-1.33<br>-0.67 | 26.02<br>-1.91<br>-0.66 | 27.38<br>-1.97<br>0.00  | 27.04<br>-2.04<br>0.00  | 26.96<br>-1.72<br>0.00 | 26.68<br>-1.79<br>0.01  | 26.65<br>-1.98<br>0.01  | 26.22<br>-1.91<br>0.01  | 27.01<br>-1.79<br>0.01  | 27.25<br>-1.68<br>0.01  | 34.07<br>-2.14<br>0.01  | 34.89<br>-2.18<br>5.76  | 33.64<br>-2.02<br>3.17  | 29.94<br>-1.39<br>3.50  | 29.94<br>-1.70<br>1.73  | 30.17<br>-1.96<br>0.04 | 27.71<br>-1.99<br>0.01 | 26.91<br>-1.72<br>0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 29.76<br>1.23<br>-16.97 | 28.50<br>0.96<br>-18.03 | 26.59<br>0.96<br>-16.31 | 26.32<br>1.04<br>-15.31 | 25.81<br>1.03<br>-14.71 | 27.22<br>1.61<br>-10.39 | 30.20<br>2.36<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.48<br>3.14<br>0.00   | 32.25<br>3.17<br>0.00   | 31.83<br>3.15<br>0.00  | 31.60<br>3.11<br>0.00   | 31.89<br>3.23<br>-0.02  | 31.49<br>3.24<br>-0.11  | 32.08<br>3.28<br>0.01   | 32.08<br>3.15<br>0.01   | 40.43<br>3.73<br>-0.48  | 46.60<br>3.77<br>0.01   | 42.27<br>3.45<br>0.01   | 37.89<br>3.07<br>0.01   | 36.07<br>2.70<br>0.01   | 34.74<br>2.57<br>0.01  | 32.08<br>2.38<br>0.01  | 31.00<br>2.37<br>0.00  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 30.01<br>1.48<br>-16.97 | 28.71<br>1.17<br>-18.03 | 26.79<br>1.16<br>-16.31 | 26.54<br>1.26<br>-15.31 | 26.03<br>1.25<br>-14.71 | 27.54<br>1.93<br>-10.39 | 30.72<br>2.88<br>-4.06  | 34.72<br>3.41<br>-4.04  | 33.13<br>3.79<br>0.00   | 32.85<br>3.78<br>0.00   | 32.40<br>3.73<br>0.00  | 32.14<br>3.65<br>0.00   | 32.46<br>3.81<br>-0.02  | 32.05<br>3.80<br>-0.11  | 32.66<br>3.86<br>0.01   | 32.69<br>3.76<br>0.01   | 41.19<br>4.49<br>-0.48  | 47.50<br>4.67<br>0.01   | 43.09<br>4.27<br>0.01   | 38.66<br>3.83<br>0.01   | 36.78<br>3.41<br>0.01   | 35.42<br>3.25<br>0.01  | 32.76<br>3.06<br>0.01  | 31.63<br>3.00<br>0.00  |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030      | 14.53<br>-0.17<br>-3.14 | 12.70<br>-0.15<br>-3.33 | 12.26<br>-0.08<br>-3.01 | 12.70<br>-0.10<br>-2.83 | 12.68<br>-0.11<br>-2.72 | 16.78<br>-0.35<br>-1.92 | 24.48<br>0.00<br>-0.70  | 28.10<br>0.14<br>-0.70  | 29.66<br>0.32<br>0.00   | 29.34<br>0.26<br>0.00   | 29.25<br>0.57<br>0.00  | 29.05<br>0.51<br>-0.04  | 29.03<br>0.34<br>-0.05  | 28.58<br>0.39<br>-0.04  | 29.48<br>0.63<br>-0.04  | 29.73<br>0.75<br>-0.04  | 37.20<br>0.94<br>-0.04  | 66.96<br>1.50<br>-22.63 | 52.57<br>1.32<br>-12.42 | 50.11<br>1.64<br>-13.64 | 41.28<br>1.17<br>-6.73  | 33.00<br>0.74<br>-0.08 | 30.14<br>0.39<br>-0.04 | 29.11<br>0.49<br>0.00  |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028       | 29.76<br>1.11<br>-17.09 | 28.54<br>0.87<br>-18.15 | 26.61<br>0.86<br>-16.42 | 26.30<br>0.92<br>-15.41 | 25.76<br>0.88<br>-14.81 | 27.03<br>1.35<br>-10.46 | 30.10<br>2.23<br>-4.09  | 34.12<br>2.78<br>-4.07  | 32.66<br>3.31<br>0.00   | 32.33<br>3.26<br>0.00   | 31.83<br>3.15<br>0.00  | 31.60<br>3.11<br>0.00   | 31.86<br>3.21<br>-0.02  | 31.52<br>3.26<br>-0.11  | 32.12<br>3.31<br>0.00   | 32.21<br>3.27<br>0.00   | 40.46<br>4.06<br>-0.19  | 47.08<br>4.24<br>0.00   | 42.83<br>4.00<br>0.00   | 38.32<br>3.48<br>0.00   | 36.49<br>3.10<br>0.00   | 35.20<br>3.02<br>0.00  | 32.35<br>2.64<br>0.00  | 31.00<br>2.37<br>0.00  |
| PEEKSKILL____<br>23653                        | 29.24<br>0.98<br>-16.69 | 28.02<br>0.77<br>-17.73 | 26.13<br>0.76<br>-16.04 | 25.84<br>0.82<br>-15.05 | 25.34<br>0.81<br>-14.47 | 26.69<br>1.26<br>-10.22 | 29.77<br>2.00<br>-3.99  | 33.70<br>2.46<br>-3.98  | 32.30<br>2.96<br>0.00   | 32.01<br>2.94<br>0.00   | 31.60<br>2.93<br>0.00  | 31.37<br>2.88<br>0.00   | 31.60<br>2.95<br>-0.02  | 31.21<br>2.95<br>-0.11  | 31.83<br>3.02<br>0.00   | 31.86<br>2.92<br>0.00   | 43.45<br>3.44<br>-3.80  | 46.43<br>3.60<br>0.00   | 42.17<br>3.34<br>0.00   | 37.76<br>2.93<br>0.00   | 36.05<br>2.67<br>0.00   | 34.69<br>2.51<br>0.00  | 32.00<br>2.29<br>0.00  | 30.69<br>2.06<br>0.00  |
| PGE MADISON___WINDPWR<br>24146                | 17.58<br>0.65<br>-5.37  | 15.80<br>0.58<br>-5.70  | 15.01<br>0.53<br>-5.16  | 15.38<br>0.57<br>-4.84  | 15.30<br>0.58<br>-4.65  | 19.50<br>1.00<br>-3.29  | 27.26<br>2.19<br>-1.29  | 31.17<br>2.62<br>-1.28  | 31.87<br>2.52<br>0.00   | 31.60<br>2.53<br>0.00   | 31.05<br>2.38<br>0.00  | 30.80<br>2.31<br>0.00   | 30.93<br>2.29<br>-0.01  | 30.63<br>2.48<br>0.00   | 31.46<br>2.65<br>0.00   | 31.77<br>2.84<br>0.00   | 40.27<br>4.06<br>0.00   | 48.35<br>5.31<br>-0.20  | 43.48<br>4.54<br>-0.11  | 39.00<br>4.04<br>-0.12  | 37.25<br>3.80<br>-0.06  | 35.62<br>3.44<br>0.00  | 32.71<br>3.00<br>0.00  | 31.40<br>2.78<br>0.00  |
| PIERCEFIELD___HYD<br>23852                    | 10.83<br>-0.74<br>0.00  | 8.07<br>-0.60<br>0.85   | 7.22<br>-0.61<br>1.50   | 7.29<br>-0.67<br>2.01   | 6.51<br>-0.66<br>2.89   | 7.42<br>-0.97<br>6.81   | 5.69<br>-1.64<br>16.45  | 6.35<br>-1.83<br>19.09  | 6.22<br>-2.05<br>21.06  | 6.61<br>-2.01<br>20.46  | 6.47<br>-2.06<br>20.14 | 6.59<br>-1.88<br>20.02  | 6.64<br>-1.86<br>20.13  | 6.59<br>-1.77<br>19.78  | 9.90<br>-1.81<br>17.09  | 9.74<br>-2.03<br>17.17  | 25.09<br>-2.39<br>8.73  | 30.10<br>-2.78<br>9.95  | 29.44<br>-2.52<br>6.86  | 28.79<br>-2.26<br>3.78  | 28.54<br>-2.17<br>2.67  | 30.31<br>-1.87<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.11<br>-1.52<br>0.00 |
| PINELAWN_CC_1<br>323563                       | 30.00<br>1.46<br>-16.98 | 28.70<br>1.15<br>-18.04 | 26.76<br>1.13<br>-16.30 | 26.44<br>1.17<br>-15.30 | 25.94<br>1.17<br>-14.70 | 28.11<br>1.89<br>-11.01 | 30.67<br>2.83<br>-4.06  | 35.98<br>3.52<br>-5.19  | 44.10<br>4.14<br>-10.62 | 44.07<br>4.07<br>-10.92 | 42.14<br>3.93<br>-9.53 | 42.48<br>3.79<br>-10.20 | 40.95<br>3.92<br>-8.39  | 40.88<br>3.94<br>-8.79  | 40.92<br>4.00<br>-8.11  | 43.34<br>3.93<br>-10.47 | 47.21<br>4.82<br>-6.18  | 63.38<br>5.14<br>-15.41 | 50.18<br>4.77<br>-6.58  | 45.56<br>4.18<br>-6.55  | 44.84<br>3.84<br>-7.62  | 42.63<br>3.63<br>-6.82 | 33.61<br>3.44<br>-0.46 | 31.77<br>3.15<br>0.00  |
| PJM_GEN_HTP_PROXY<br>323702                   | 29.61<br>1.09<br>-16.96 | 28.38<br>0.85<br>-18.02 | 26.46<br>0.84<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.67<br>0.90<br>-14.70 | 27.77<br>1.43<br>-11.13 | 29.99<br>2.23<br>-3.97  | 33.40<br>2.75<br>-3.38  | 32.68<br>3.34<br>0.00   | 32.39<br>3.31<br>0.00   | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 31.97<br>3.32<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.23<br>3.24<br>-0.05  | 40.49<br>3.84<br>-0.44  | 46.82<br>3.98<br>0.00   | 42.52<br>3.69<br>0.00   | 38.07<br>3.24<br>0.00   | 36.32<br>2.94<br>0.00   | 34.94<br>2.77<br>0.00  | 32.23<br>2.52<br>0.00  | 30.92<br>2.29<br>0.00  |
| PJM_GEN_KEystone<br>24065                     | 22.07<br>0.30<br>-10.20 | 20.59<br>0.24<br>-10.84 | 19.39<br>0.26<br>-9.80  | 19.45<br>0.28<br>-9.20  | 19.17<br>0.26<br>-8.84  | 22.55<br>0.35<br>-6.99  | 26.85<br>0.69<br>-2.37  | 29.74<br>0.68<br>-1.79  | 30.28<br>0.94<br>0.00   | 29.98<br>0.90<br>0.00   | 29.71<br>1.03<br>0.00  | 29.46<br>0.97<br>0.00   | 29.59<br>0.94<br>-0.01  | 29.13<br>0.93<br>-0.06  | 29.82<br>1.01<br>0.00   | 30.00<br>1.01<br>-0.05  | 36.94<br>1.09<br>0.36   | 43.99<br>1.16<br>0.00   | 39.88<br>1.05<br>0.00   | 35.84<br>1.01<br>0.00   | 34.18<br>0.80<br>0.00   | 32.76<br>0.58<br>0.00  | 30.22<br>0.50<br>0.00  | 29.17<br>0.54<br>0.00  |
| PJM_GEN_NEPTUNE_PROXY<br>323594               | 29.87<br>1.33<br>-16.98 | 28.61<br>1.06<br>-18.04 | 26.66<br>1.04<br>-16.30 | 26.35<br>1.08<br>-15.30 | 25.84<br>1.07<br>-14.70 | 28.67<br>1.70<br>-11.76 | 30.35<br>2.59<br>-3.97  | 34.99<br>3.19<br>-4.53  | 43.75<br>3.79<br>-10.62 | 43.75<br>3.75<br>-10.92 | 41.85<br>3.64<br>-9.53 | 42.25<br>3.56<br>-10.20 | 40.69<br>3.67<br>-8.39  | 40.60<br>3.66<br>-8.79  | 40.66<br>3.74<br>-8.11  | 43.07<br>3.62<br>-10.52 | 46.61<br>4.27<br>-6.12  | 62.78<br>4.54<br>-15.41 | 49.64<br>4.23<br>-6.58  | 45.11<br>3.73<br>-6.55  | 44.41<br>3.41<br>-7.62  | 42.24<br>3.25<br>-6.82 | 33.26<br>3.09<br>-0.46 | 31.46<br>2.83<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |                         |                        |                        |                        |                         |                        |                         |                        |                        |                        |                        |                        |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PJM_GEN_VFT_PROXY<br>323633                  | 29.59<br>1.06<br>-16.96 | 28.37<br>0.84<br>-18.02 | 26.45<br>0.83<br>-16.30 | 26.17<br>0.90<br>-15.30 | 25.66<br>0.89<br>-14.70 | 27.75<br>1.41<br>-11.13 | 29.99<br>2.23<br>-3.97 | 33.38<br>2.73<br>-3.38 | 32.66<br>3.31<br>0.00   | 32.39<br>3.31<br>0.00   | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 31.97<br>3.32<br>-0.02 | 31.55<br>3.29<br>-0.11 | 32.15<br>3.34<br>0.00  | 32.23<br>3.24<br>-0.05  | 40.45<br>3.80<br>-0.43 | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00  | 38.00<br>3.17<br>0.00  | 36.28<br>2.90<br>0.00  | 34.88<br>2.70<br>0.00  | 32.18<br>2.46<br>0.00  | 30.86<br>2.23<br>0.00  |
| PLEASANTVLY___LBMP<br>24000                  | 30.18<br>0.97<br>-17.64 | 29.02<br>0.76<br>-18.74 | 27.04<br>0.76<br>-16.95 | 26.70<br>0.82<br>-15.91 | 26.17<br>0.81<br>-15.29 | 27.26<br>1.25<br>-10.80 | 30.00<br>2.00<br>-4.22 | 33.87<br>2.40<br>-4.20 | 32.28<br>2.93<br>0.00   | 31.98<br>2.91<br>0.00   | 31.54<br>2.87<br>0.00  | 31.31<br>2.82<br>0.00   | 31.57<br>2.92<br>-0.02 | 31.17<br>2.90<br>-0.12 | 31.78<br>2.97<br>0.00  | 31.80<br>2.87<br>0.00   | 39.84<br>3.37<br>-0.25 | 46.35<br>3.51<br>0.00   | 42.13<br>3.30<br>0.00  | 37.69<br>2.86<br>0.00  | 36.02<br>2.64<br>0.00  | 34.69<br>2.51<br>0.00  | 32.00<br>2.29<br>0.00  | 30.69<br>2.06<br>0.00  |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 29.63<br>1.04<br>-17.03 | 28.43<br>0.83<br>-18.09 | 26.50<br>0.81<br>-16.36 | 26.21<br>0.88<br>-15.36 | 25.70<br>0.87<br>-14.76 | 26.99<br>1.35<br>-10.43 | 30.00<br>2.14<br>-4.07 | 33.95<br>2.62<br>-4.06 | 32.51<br>3.17<br>0.00   | 32.22<br>3.14<br>0.00   | 31.77<br>3.10<br>0.00  | 31.54<br>3.05<br>0.00   | 31.80<br>3.15<br>-0.02 | 31.41<br>3.15<br>-0.11 | 32.03<br>3.23<br>0.00  | 32.04<br>3.10<br>0.00   | 40.33<br>3.73<br>-0.38 | 46.73<br>3.90<br>0.00   | 42.44<br>3.61<br>0.00  | 38.00<br>3.17<br>0.00  | 36.25<br>2.87<br>0.00  | 34.91<br>2.73<br>0.00  | 32.21<br>2.50<br>0.00  | 30.86<br>2.23<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 30.04<br>1.06<br>-17.41 | 28.87<br>0.85<br>-18.50 | 26.90<br>0.84<br>-16.74 | 26.58<br>0.90<br>-15.71 | 26.05<br>0.89<br>-15.10 | 27.25<br>1.37<br>-10.66 | 30.11<br>2.16<br>-4.17 | 34.01<br>2.59<br>-4.15 | 32.45<br>3.11<br>0.00   | 32.16<br>3.08<br>0.00   | 31.63<br>2.95<br>0.00  | 31.43<br>2.94<br>0.00   | 31.69<br>3.03<br>-0.02 | 31.29<br>3.04<br>-0.10 | 31.92<br>3.11<br>0.00  | 32.00<br>3.07<br>0.00   | 40.14<br>3.80<br>-0.12 | 46.77<br>3.94<br>0.00   | 42.59<br>3.77<br>0.00  | 38.07<br>3.24<br>0.00  | 36.28<br>2.90<br>0.00  | 35.01<br>2.83<br>0.00  | 32.27<br>2.56<br>0.00  | 30.94<br>2.32<br>0.00  |
| POLETTI____<br>23519                         | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.67<br>0.90<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06 | 34.04<br>2.73<br>-4.04 | 32.68<br>3.34<br>0.00   | 32.39<br>3.31<br>0.00   | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02 | 31.58<br>3.32<br>-0.11 | 32.18<br>3.37<br>0.00  | 32.18<br>3.24<br>0.00   | 40.54<br>3.84<br>-0.48 | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00  | 38.04<br>3.20<br>0.00  | 36.28<br>2.90<br>0.00  | 34.91<br>2.73<br>0.00  | 32.21<br>2.50<br>0.00  | 30.89<br>2.26<br>0.00  |
| PORT_JEFF_3<br>23555                         | 30.02<br>1.48<br>-16.98 | 28.73<br>1.18<br>-18.04 | 26.77<br>1.15<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.79<br>3.33<br>-5.19 | 43.89<br>3.93<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.88<br>3.67<br>-9.53 | 42.31<br>3.62<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.66<br>3.74<br>-8.11 | 43.11<br>3.70<br>-10.47 | 46.99<br>4.60<br>-6.17 | 63.21<br>4.97<br>-15.41 | 49.99<br>4.58<br>-6.58 | 45.35<br>3.97<br>-6.55 | 44.61<br>3.61<br>-7.62 | 42.34<br>3.35<br>-6.82 | 33.44<br>3.27<br>-0.46 | 31.69<br>3.06<br>0.00  |
| PORT_JEFF_4<br>23616                         | 30.02<br>1.48<br>-16.98 | 28.73<br>1.18<br>-18.04 | 26.77<br>1.15<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.95<br>1.18<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.79<br>3.33<br>-5.19 | 43.89<br>3.93<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.88<br>3.67<br>-9.53 | 42.31<br>3.62<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.66<br>3.74<br>-8.11 | 43.11<br>3.70<br>-10.47 | 46.99<br>4.60<br>-6.17 | 63.21<br>4.97<br>-15.41 | 49.99<br>4.58<br>-6.58 | 45.35<br>3.97<br>-6.55 | 44.61<br>3.61<br>-7.62 | 42.34<br>3.35<br>-6.82 | 33.44<br>3.27<br>-0.46 | 31.69<br>3.06<br>0.00  |
| PORT_JEFF_IC<br>23713                        | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.53<br>2.69<br>-4.06 | 35.79<br>3.33<br>-5.19 | 43.92<br>3.96<br>-10.62 | 43.89<br>3.90<br>-10.92 | 41.88<br>3.67<br>-9.53 | 42.31<br>3.62<br>-10.20 | 40.69<br>3.67<br>-8.39 | 40.60<br>3.66<br>-8.79 | 40.69<br>3.77<br>-8.11 | 43.11<br>3.70<br>-10.47 | 47.03<br>4.64<br>-6.18 | 63.26<br>5.01<br>-15.41 | 50.07<br>4.66<br>-6.58 | 45.39<br>4.00<br>-6.55 | 44.64<br>3.64<br>-7.62 | 42.37<br>3.38<br>-6.82 | 33.47<br>3.30<br>-0.46 | 31.72<br>3.09<br>0.00  |
| PPL PILGRIM_ST_GT1<br>24216                  | 30.13<br>1.58<br>-16.98 | 28.81<br>1.26<br>-18.04 | 26.86<br>1.23<br>-16.30 | 26.54<br>1.27<br>-15.30 | 26.04<br>1.27<br>-14.70 | 28.28<br>2.05<br>-11.01 | 30.91<br>3.07<br>-4.06 | 36.28<br>3.82<br>-5.19 | 44.42<br>4.46<br>-10.62 | 44.39<br>4.39<br>-10.92 | 42.43<br>4.22<br>-9.53 | 42.82<br>4.13<br>-10.20 | 41.21<br>4.18<br>-8.39 | 41.13<br>4.19<br>-8.79 | 41.21<br>4.29<br>-8.11 | 43.63<br>4.22<br>-10.47 | 47.62<br>5.22<br>-6.18 | 63.82<br>5.57<br>-15.42 | 50.58<br>5.16<br>-6.59 | 45.92<br>4.53<br>-6.56 | 45.18<br>4.17<br>-7.63 | 42.95<br>3.96<br>-6.82 | 33.94<br>3.77<br>-0.46 | 32.09<br>3.46<br>0.00  |
| PPL PILGRIM_ST_GT2<br>24217                  | 30.13<br>1.58<br>-16.98 | 28.81<br>1.26<br>-18.04 | 26.86<br>1.23<br>-16.30 | 26.54<br>1.27<br>-15.30 | 26.04<br>1.27<br>-14.70 | 28.28<br>2.05<br>-11.01 | 30.91<br>3.07<br>-4.06 | 36.28<br>3.82<br>-5.19 | 44.42<br>4.46<br>-10.62 | 44.39<br>4.39<br>-10.92 | 42.43<br>4.22<br>-9.53 | 42.82<br>4.13<br>-10.20 | 41.21<br>4.18<br>-8.39 | 41.13<br>4.19<br>-8.79 | 41.21<br>4.29<br>-8.11 | 43.63<br>4.22<br>-10.47 | 47.62<br>5.22<br>-6.18 | 63.82<br>5.57<br>-15.42 | 50.58<br>5.16<br>-6.59 | 45.92<br>4.53<br>-6.56 | 45.18<br>4.17<br>-7.63 | 42.95<br>3.96<br>-6.82 | 33.94<br>3.77<br>-0.46 | 32.09<br>3.46<br>0.00  |
| PPL_SHRM_GT3<br>24213                        | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.79<br>1.17<br>-16.30 | 26.47<br>1.20<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.24<br>2.40<br>-4.06 | 35.49<br>3.03<br>-5.19 | 43.57<br>3.61<br>-10.62 | 43.54<br>3.55<br>-10.92 | 41.51<br>3.30<br>-9.53 | 41.94<br>3.25<br>-10.20 | 40.29<br>3.26<br>-8.39 | 40.17<br>3.24<br>-8.79 | 40.29<br>3.37<br>-8.11 | 42.73<br>3.33<br>-10.47 | 46.63<br>4.24<br>-6.18 | 62.83<br>4.59<br>-15.41 | 49.64<br>4.23<br>-6.58 | 45.00<br>3.62<br>-6.55 | 44.27<br>3.27<br>-7.62 | 41.99<br>2.99<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.51<br>2.89<br>0.00  |
| PPL_SHRM_GT4<br>24214                        | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.79<br>1.17<br>-16.30 | 26.47<br>1.20<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.24<br>2.40<br>-4.06 | 35.49<br>3.03<br>-5.19 | 43.57<br>3.61<br>-10.62 | 43.54<br>3.55<br>-10.92 | 41.51<br>3.30<br>-9.53 | 41.94<br>3.25<br>-10.20 | 40.29<br>3.26<br>-8.39 | 40.17<br>3.24<br>-8.79 | 40.29<br>3.37<br>-8.11 | 42.73<br>3.33<br>-10.47 | 46.63<br>4.24<br>-6.18 | 62.83<br>4.59<br>-15.41 | 49.64<br>4.23<br>-6.58 | 45.00<br>3.62<br>-6.55 | 44.27<br>3.27<br>-7.62 | 41.99<br>2.99<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.51<br>2.89<br>0.00  |
| PROJECT___ORANGE 1<br>24174                  | 13.04<br>-0.03<br>-1.51 | 11.09<br>-0.03<br>-1.60 | 10.75<br>-0.03<br>-1.45 | 11.30<br>-0.03<br>-1.36 | 11.33<br>-0.04<br>-1.31 | 16.09<br>-0.05<br>-0.92 | 24.21<br>0.07<br>-0.36 | 27.71<br>0.08<br>-0.36 | 29.40<br>0.06<br>0.00   | 29.13<br>0.06<br>0.00   | 28.76<br>0.09<br>0.00  | 28.58<br>0.09<br>0.00   | 28.69<br>0.06<br>0.00  | 28.18<br>0.03<br>0.00  | 28.87<br>0.06<br>0.00  | 29.02<br>0.09<br>0.00   | 36.40<br>0.18<br>0.00  | 43.14<br>0.30<br>0.00   | 39.02<br>0.20<br>0.00  | 35.04<br>0.21<br>0.00  | 33.55<br>0.17<br>0.00  | 32.27<br>0.10<br>0.00  | 29.74<br>0.03<br>0.00  | 28.63<br>0.00<br>0.00  |
| PROJECT___ORANGE 2<br>24166                  | 13.04<br>-0.03<br>-1.51 | 11.09<br>-0.03<br>-1.60 | 10.75<br>-0.03<br>-1.45 | 11.30<br>-0.03<br>-1.36 | 11.33<br>-0.04<br>-1.31 | 16.09<br>-0.05<br>-0.92 | 24.21<br>0.07<br>-0.36 | 27.71<br>0.08<br>-0.36 | 29.40<br>0.06<br>0.00   | 29.13<br>0.06<br>0.00   | 28.76<br>0.09<br>0.00  | 28.58<br>0.09<br>0.00   | 28.69<br>0.06<br>0.00  | 28.18<br>0.03<br>0.00  | 28.87<br>0.06<br>0.00  | 29.02<br>0.09<br>0.00   | 36.40<br>0.18<br>0.00  | 43.14<br>0.30<br>0.00   | 39.02<br>0.20<br>0.00  | 35.04<br>0.21<br>0.00  | 33.55<br>0.17<br>0.00  | 32.27<br>0.10<br>0.00  | 29.74<br>0.03<br>0.00  | 28.63<br>0.00<br>0.00  |
| PYRITES___HYD<br>24023                       | 10.98<br>-0.59<br>0.00  | 8.18<br>-0.47<br>0.88   | 7.30<br>-0.49<br>1.55   | 7.36<br>-0.54<br>2.07   | 6.56<br>-0.53<br>2.97   | 7.45<br>-0.76<br>7.00   | 5.67<br>-1.21<br>16.90 | 6.34<br>-1.31<br>19.62 | 6.16<br>-1.53<br>21.65  | 6.53<br>-1.51<br>21.03  | 6.40<br>-1.58<br>20.70 | 6.46<br>-1.45<br>20.58  | 6.51<br>-1.43<br>20.69 | 6.52<br>-1.29<br>20.33 | 9.89<br>-1.35<br>17.57 | 9.82<br>-1.47<br>17.65  | 25.54<br>-1.70<br>8.98 | 30.68<br>-1.93<br>10.23 | 29.99<br>-1.79<br>7.06 | 29.35<br>-1.60<br>3.89 | 29.13<br>-1.50<br>2.75 | 30.82<br>-1.35<br>0.00 | 28.46<br>-1.25<br>0.00 | 27.51<br>-1.12<br>0.00 |

|                           |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| RAMAPO____LBMP<br>323565  | 28.08<br>0.87<br>-15.64 | 26.82<br>0.69<br>-16.62 | 25.04<br>0.68<br>-15.04 | 24.81<br>0.73<br>-14.11 | 24.35<br>0.71<br>-13.56 | 25.90<br>1.11<br>-9.58  | 29.29<br>1.76<br>-3.74  | 33.13<br>2.13<br>-3.73  | 31.92<br>2.58<br>0.00  | 31.64<br>2.56<br>0.00  | 31.23<br>2.55<br>0.00  | 31.00<br>2.51<br>0.00   | 31.23<br>2.58<br>-0.01  | 30.81<br>2.56<br>-0.10  | 31.43<br>2.62<br>0.00   | 31.48<br>2.55<br>0.00   | 38.46<br>2.97<br>0.72   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00   | 35.65<br>2.27<br>0.00  | 34.30<br>2.12<br>0.00   | 31.64<br>1.93<br>0.00   | 30.37<br>1.75<br>0.00  |
| RANKINE____<br>23646      | 14.34<br>-0.30<br>-3.07 | 12.55<br>-0.24<br>-3.27 | 12.10<br>-0.18<br>-2.96 | 12.55<br>-0.20<br>-2.77 | 12.52<br>-0.21<br>-2.67 | 16.58<br>-0.52<br>-1.88 | 24.15<br>-0.33<br>-0.70 | 27.42<br>-0.55<br>-0.70 | 28.87<br>-0.47<br>0.00 | 28.55<br>-0.52<br>0.00 | 28.48<br>-0.20<br>0.00 | 28.22<br>-0.31<br>-0.04 | 28.22<br>-0.46<br>-0.05 | 27.77<br>-0.42<br>-0.04 | 28.62<br>-0.23<br>-0.04 | 28.87<br>-0.12<br>-0.04 | 36.12<br>-0.14<br>-0.04 | 66.00<br>0.13<br>-23.03 | 51.55<br>0.08<br>-12.64 | 49.23<br>0.52<br>-13.88 | 40.36<br>0.13<br>-6.85 | 32.04<br>-0.22<br>-0.08 | 29.37<br>-0.39<br>-0.04 | 28.43<br>-0.20<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244 | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 31.97<br>3.32<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.52<br>3.69<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245 | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.94<br>3.27<br>0.00  | 31.71<br>3.22<br>0.00   | 31.97<br>3.32<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.52<br>3.69<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246 | 29.64<br>1.11<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.20<br>0.93<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.42<br>3.34<br>0.00  | 31.97<br>3.30<br>0.00  | 31.74<br>3.25<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.61<br>3.35<br>-0.11  | 32.21<br>3.40<br>0.00   | 32.21<br>3.27<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.35<br>2.97<br>0.00  | 34.97<br>2.80<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247 | 29.64<br>1.11<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.20<br>0.93<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.10<br>2.26<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.42<br>3.34<br>0.00  | 31.97<br>3.30<br>0.00  | 31.74<br>3.25<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.61<br>3.35<br>-0.11  | 32.21<br>3.40<br>0.00   | 32.21<br>3.27<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.35<br>2.97<br>0.00  | 34.97<br>2.80<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248 | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT3_2<br>24249 | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT3_3<br>24250 | 29.64<br>1.11<br>-16.96 | 28.41<br>0.88<br>-18.02 | 26.49<br>0.87<br>-16.30 | 26.21<br>0.94<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.06<br>1.46<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.45<br>3.37<br>0.00  | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.03<br>3.38<br>-0.02  | 31.64<br>3.38<br>-0.11  | 32.23<br>3.43<br>0.00   | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.59<br>3.77<br>0.00   | 38.14<br>3.31<br>0.00   | 36.39<br>3.01<br>0.00  | 35.01<br>2.83<br>0.00   | 32.29<br>2.58<br>0.00   | 30.97<br>2.35<br>0.00  |
| RAVENSWOOD_GT3_4<br>24251 | 29.64<br>1.11<br>-16.96 | 28.41<br>0.88<br>-18.02 | 26.49<br>0.87<br>-16.30 | 26.21<br>0.94<br>-15.30 | 25.69<br>0.92<br>-14.70 | 27.06<br>1.46<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.09<br>2.78<br>-4.04  | 32.71<br>3.37<br>0.00  | 32.45<br>3.37<br>0.00  | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.03<br>3.38<br>-0.02  | 31.64<br>3.38<br>-0.11  | 32.23<br>3.43<br>0.00   | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.59<br>3.77<br>0.00   | 38.14<br>3.31<br>0.00   | 36.39<br>3.01<br>0.00  | 35.01<br>2.83<br>0.00   | 32.29<br>2.58<br>0.00   | 30.97<br>2.35<br>0.00  |
| RAVENSWOOD_GT_1<br>23729  | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.53<br>0.90<br>-16.30 | 26.25<br>0.98<br>-15.30 | 25.74<br>0.97<br>-14.70 | 27.12<br>1.52<br>-10.39 | 30.15<br>2.31<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.42<br>3.34<br>0.00  | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.06<br>3.41<br>-0.02  | 31.67<br>3.40<br>-0.11  | 32.23<br>3.43<br>0.00   | 32.24<br>3.30<br>0.00   | 40.61<br>3.91<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 31.00<br>2.37<br>0.00  |
| RAVENSWOOD_GT_10<br>24258 | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT_11<br>24259 | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.66<br>3.31<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00  | 34.94<br>2.77<br>0.00   | 32.27<br>2.56<br>0.00   | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT_4<br>24252  | 29.61<br>1.09<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.67<br>0.90<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.35<br>2.97<br>0.00  | 34.97<br>2.80<br>0.00   | 32.27<br>2.56<br>0.00   | 30.92<br>2.29<br>0.00  |
| RAVENSWOOD_GT_5<br>24254  | 29.61<br>1.09<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.67<br>0.90<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04  | 32.68<br>3.34<br>0.00  | 32.39<br>3.31<br>0.00  | 31.97<br>3.30<br>0.00  | 31.71<br>3.22<br>0.00   | 32.00<br>3.35<br>-0.02  | 31.58<br>3.32<br>-0.11  | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.35<br>2.97<br>0.00  | 34.97<br>2.80<br>0.00   | 32.27<br>2.56<br>0.00   | 30.92<br>2.29<br>0.00  |

|   |                         |                         |                         |                         |                         |                         |                         |                          |                          |                          |                          |                          |                          |                          |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD_GT_6<br>24253                | 29.61<br>1.09<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.67<br>0.90<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04   | 32.68<br>3.34<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.71<br>3.22<br>0.00    | 32.00<br>3.35<br>-0.02   | 31.58<br>3.32<br>-0.11   | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.35<br>2.97<br>0.00   | 34.97<br>2.80<br>0.00  | 32.27<br>2.56<br>0.00  | 30.92<br>2.29<br>0.00  |
| RAVENSWOOD_GT_7<br>24255                | 29.61<br>1.09<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.18<br>0.91<br>-15.30 | 25.67<br>0.90<br>-14.70 | 27.03<br>1.43<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04   | 32.68<br>3.34<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.71<br>3.22<br>0.00    | 32.00<br>3.35<br>-0.02   | 31.58<br>3.32<br>-0.11   | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.86<br>4.03<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.35<br>2.97<br>0.00   | 34.97<br>2.80<br>0.00  | 32.27<br>2.56<br>0.00  | 30.92<br>2.29<br>0.00  |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04   | 32.66<br>3.31<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.71<br>3.22<br>0.00    | 32.00<br>3.35<br>-0.02   | 31.58<br>3.32<br>-0.11   | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00   | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD_GT_9<br>24257                | 29.62<br>1.10<br>-16.96 | 28.39<br>0.86<br>-18.02 | 26.47<br>0.85<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04   | 32.66<br>3.31<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.71<br>3.22<br>0.00    | 32.00<br>3.35<br>-0.02   | 31.58<br>3.32<br>-0.11   | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00   | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD___1<br>23533                 | 29.67<br>1.15<br>-16.96 | 28.43<br>0.89<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.09<br>2.78<br>-4.04   | 32.66<br>3.31<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.74<br>3.25<br>0.00    | 32.03<br>3.38<br>-0.02   | 31.64<br>3.38<br>-0.11   | 32.23<br>3.43<br>0.00   | 32.24<br>3.30<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.52<br>3.69<br>0.00   | 38.11<br>3.27<br>0.00   | 36.28<br>2.90<br>0.00   | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 31.00<br>2.37<br>0.00  |
| RAVENSWOOD___2<br>23534                 | 29.67<br>1.15<br>-16.96 | 28.43<br>0.89<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.09<br>2.78<br>-4.04   | 32.66<br>3.31<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.74<br>3.25<br>0.00    | 32.03<br>3.38<br>-0.02   | 31.61<br>3.35<br>-0.11   | 32.21<br>3.40<br>0.00   | 32.21<br>3.27<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.77<br>3.94<br>0.00   | 42.52<br>3.69<br>0.00   | 38.07<br>3.24<br>0.00   | 36.28<br>2.90<br>0.00   | 34.91<br>2.73<br>0.00  | 32.23<br>2.52<br>0.00  | 30.97<br>2.35<br>0.00  |
| RAVENSWOOD___3<br>23535                 | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.39 | 30.07<br>2.23<br>-4.06  | 34.06<br>2.75<br>-4.04   | 32.66<br>3.31<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.71<br>3.22<br>0.00    | 32.00<br>3.35<br>-0.02   | 31.58<br>3.32<br>-0.11   | 32.18<br>3.37<br>0.00   | 32.18<br>3.24<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.82<br>3.98<br>0.00   | 42.56<br>3.73<br>0.00   | 38.11<br>3.27<br>0.00   | 36.32<br>2.94<br>0.00   | 34.94<br>2.77<br>0.00  | 32.27<br>2.56<br>0.00  | 30.94<br>2.32<br>0.00  |
| RAVENSWOOD___4<br>23820                 | 29.67<br>1.15<br>-16.96 | 28.43<br>0.89<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.06<br>2.75<br>-4.04   | 32.63<br>3.29<br>0.00    | 32.39<br>3.31<br>0.00    | 31.97<br>3.30<br>0.00    | 31.74<br>3.25<br>0.00    | 32.00<br>3.35<br>-0.02   | 31.61<br>3.35<br>-0.11   | 32.21<br>3.40<br>0.00   | 32.21<br>3.27<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00   | 38.07<br>3.24<br>0.00   | 36.28<br>2.90<br>0.00   | 34.91<br>2.73<br>0.00  | 32.23<br>2.52<br>0.00  | 30.97<br>2.35<br>0.00  |
| RCPL_TRUST___DRP<br>24196               | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.38 | 30.10<br>2.26<br>-4.06  | 34.12<br>2.81<br>-4.04   | 32.71<br>3.37<br>0.00    | 32.45<br>3.37<br>0.00    | 32.00<br>3.32<br>0.00    | 31.77<br>3.28<br>0.00    | 32.03<br>3.38<br>-0.02   | 31.64<br>3.38<br>-0.11   | 32.23<br>3.43<br>0.00   | 32.24<br>3.30<br>0.00   | 40.62<br>3.91<br>-0.49  | 46.91<br>4.07<br>0.00   | 42.59<br>3.77<br>0.00   | 38.14<br>3.31<br>0.00   | 36.39<br>3.01<br>0.00   | 35.01<br>2.83<br>0.00  | 32.29<br>2.58<br>0.00  | 30.94<br>2.32<br>0.00  |
| RED___ROCHESTER<br>323720               | 13.52<br>-0.12<br>-2.07 | 11.60<br>-0.11<br>-2.20 | 11.21<br>-0.10<br>-1.99 | 11.72<br>-0.12<br>-1.87 | 11.75<br>-0.11<br>-1.79 | 16.26<br>-0.21<br>-1.27 | 24.29<br>0.02<br>-0.49  | 27.70<br>-0.05<br>-0.49  | 29.22<br>-0.12<br>0.00   | 28.93<br>-0.14<br>0.00   | 28.65<br>-0.03<br>0.00   | 28.43<br>-0.06<br>0.00   | 28.47<br>-0.17<br>0.00   | 27.95<br>-0.20<br>0.00   | 28.66<br>-0.14<br>0.00  | 28.88<br>-0.06<br>0.00  | 36.40<br>0.18<br>0.00   | 43.35<br>0.52<br>0.00   | 39.18<br>0.35<br>0.00   | 35.32<br>0.49<br>0.00   | 33.58<br>0.20<br>0.00   | 32.24<br>0.06<br>0.00  | 29.68<br>-0.03<br>0.00 | 28.57<br>-0.06<br>0.00 |
| RENSSELAER___COGEN<br>23796             | 34.96<br>0.67<br>-22.72 | 34.24<br>0.55<br>-24.17 | 31.77<br>0.55<br>-21.90 | 31.14<br>0.59<br>-20.57 | 30.48<br>0.60<br>-19.81 | 30.29<br>0.90<br>-14.19 | 31.20<br>1.33<br>-6.09  | 34.75<br>1.31<br>-6.18   | 31.63<br>1.29<br>-1.00   | 31.47<br>1.42<br>-0.97   | 30.98<br>1.35<br>-0.96   | 30.78<br>1.34<br>-0.95   | 30.93<br>1.32<br>-0.98   | 30.44<br>1.35<br>-0.94   | 30.94<br>1.33<br>-0.81  | 31.08<br>1.33<br>-0.81  | 38.01<br>1.38<br>-0.41  | 45.33<br>2.10<br>-0.40  | 41.04<br>1.94<br>-0.27  | 36.55<br>1.57<br>-0.15  | 35.02<br>1.54<br>-0.11  | 33.66<br>1.48<br>0.00  | 31.28<br>1.57<br>0.00  | 30.11<br>1.49<br>0.00  |
| REVERE_CPPR_DRP<br>24186                | 12.44<br>0.35<br>-0.52  | 10.35<br>0.31<br>-0.52  | 10.06<br>0.29<br>-0.44  | 10.66<br>0.30<br>-0.39  | 10.72<br>0.31<br>-0.34  | 15.79<br>0.53<br>-0.05  | 24.37<br>1.12<br>0.53   | 28.03<br>1.39<br>0.63    | 29.85<br>1.35<br>0.84    | 29.57<br>1.31<br>0.82    | 29.13<br>1.26<br>0.80    | 28.98<br>1.28<br>0.80    | 29.04<br>1.20<br>0.80    | 28.65<br>1.30<br>0.79    | 29.48<br>1.35<br>0.68   | 29.61<br>1.36<br>0.68   | 37.82<br>1.95<br>0.35   | 44.88<br>2.44<br>0.39   | 40.61<br>2.06<br>0.27   | 36.49<br>1.81<br>0.15   | 34.94<br>1.67<br>0.11   | 33.69<br>1.51<br>0.00  | 30.96<br>1.25<br>0.00  | 29.77<br>1.15<br>0.00  |
| RIVERBAY____<br>323610                  | 30.01<br>1.48<br>-16.97 | 28.71<br>1.17<br>-18.03 | 26.79<br>1.16<br>-16.31 | 26.54<br>1.26<br>-15.31 | 26.03<br>1.25<br>-14.71 | 27.54<br>1.93<br>-10.39 | 30.72<br>2.88<br>-4.06  | 34.72<br>3.41<br>-4.04   | 33.13<br>3.79<br>0.00    | 32.85<br>3.78<br>0.00    | 32.40<br>3.73<br>0.00    | 32.14<br>3.65<br>0.00    | 32.46<br>3.81<br>-0.02   | 32.05<br>3.80<br>-0.11   | 32.66<br>3.86<br>0.01   | 32.69<br>3.76<br>0.01   | 41.19<br>4.49<br>-0.48  | 47.50<br>4.67<br>0.01   | 43.09<br>4.27<br>0.01   | 38.66<br>3.83<br>0.01   | 36.78<br>3.41<br>0.01   | 35.42<br>3.25<br>0.01  | 32.76<br>3.06<br>0.01  | 31.63<br>3.00<br>0.00  |
| ROARING___BROOK_WT_PWR<br>323790        | 10.26<br>-0.31<br>1.00  | 8.69<br>-0.25<br>0.58   | 8.96<br>-0.24<br>0.12   | 9.94<br>-0.26<br>-0.23  | 10.58<br>-0.24<br>-0.75 | 18.06<br>-0.35<br>-3.20 | 32.19<br>-0.55<br>-8.96 | 37.13<br>-0.57<br>-10.44 | 40.38<br>-0.65<br>-11.68 | 39.73<br>-0.70<br>-11.35 | 39.15<br>-0.69<br>-11.17 | 38.91<br>-0.68<br>-11.10 | 39.14<br>-0.66<br>-11.16 | 38.50<br>-0.62<br>-10.97 | 37.71<br>-0.58<br>-9.48 | 37.94<br>-0.52<br>-9.52 | 40.52<br>-0.54<br>-4.84 | 47.80<br>-0.60<br>-5.57 | 42.24<br>-0.43<br>-3.84 | 36.67<br>-0.28<br>-2.11 | 34.68<br>-0.20<br>-1.49 | 32.02<br>-0.16<br>0.00 | 29.56<br>-0.15<br>0.00 | 28.51<br>-0.11<br>0.00 |
| ROCHESTER_9_IC<br>23652                 | 13.47<br>-0.16<br>-2.07 | 11.57<br>-0.14<br>-2.20 | 11.18<br>-0.13<br>-1.99 | 11.69<br>-0.15<br>-1.86 | 11.72<br>-0.14<br>-1.79 | 16.22<br>-0.26<br>-1.27 | 24.20<br>-0.07<br>-0.49 | 27.59<br>-0.16<br>-0.49  | 29.11<br>-0.24<br>0.00   | 28.81<br>-0.26<br>0.00   | 28.53<br>-0.14<br>0.00   | 28.32<br>-0.17<br>0.00   | 28.35<br>-0.29<br>0.00   | 27.84<br>-0.31<br>0.00   | 28.55<br>-0.26<br>0.00  | 28.74<br>-0.20<br>0.00  | 36.22<br>0.00<br>0.00   | 43.09<br>0.26<br>0.00   | 38.98<br>0.16<br>0.00   | 35.11<br>0.28<br>0.00   | 33.38<br>0.00<br>0.00   | 32.08<br>-0.10<br>0.00 | 29.56<br>-0.15<br>0.00 | 28.45<br>-0.17<br>0.00 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                          |                          |                          |                         |                         |                         |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|
| ROSETON___1<br>23587                   | 29.05<br>0.93<br>-16.56 | 27.84<br>0.73<br>-17.59 | 25.97<br>0.73<br>-15.91 | 25.69<br>0.78<br>-14.93 | 25.19<br>0.76<br>-14.35 | 26.55<br>1.20<br>-10.14 | 29.65<br>1.90<br>-3.96  | 33.51<br>2.29<br>-3.95  | 32.13<br>2.79<br>0.00   | 31.87<br>2.79<br>0.00   | 31.40<br>2.73<br>0.00  | 31.20<br>2.71<br>0.00   | 31.43<br>2.78<br>-0.02  | 31.04<br>2.79<br>-0.11  | 31.63<br>2.82<br>0.00   | 31.66<br>2.72<br>0.00   | 39.37<br>3.15<br>0.00   | 46.13<br>3.30<br>0.00    | 41.89<br>3.07<br>0.00    | 37.52<br>2.68<br>0.00    | 35.82<br>2.44<br>0.00   | 34.49<br>2.32<br>0.00   | 31.82<br>2.11<br>0.00   | 30.54<br>1.92<br>0.00  |
| ROSETON___2<br>23588                   | 29.05<br>0.93<br>-16.56 | 27.84<br>0.73<br>-17.59 | 25.97<br>0.73<br>-15.91 | 25.69<br>0.78<br>-14.93 | 25.19<br>0.76<br>-14.35 | 26.55<br>1.20<br>-10.14 | 29.65<br>1.90<br>-3.96  | 33.51<br>2.29<br>-3.95  | 32.13<br>2.79<br>0.00   | 31.87<br>2.79<br>0.00   | 31.40<br>2.73<br>0.00  | 31.20<br>2.71<br>0.00   | 31.43<br>2.78<br>-0.02  | 31.04<br>2.79<br>-0.11  | 31.63<br>2.82<br>0.00   | 31.66<br>2.72<br>0.00   | 39.37<br>3.15<br>0.00   | 46.13<br>3.30<br>0.00    | 41.89<br>3.07<br>0.00    | 37.52<br>2.68<br>0.00    | 35.82<br>2.44<br>0.00   | 34.49<br>2.32<br>0.00   | 31.82<br>2.11<br>0.00   | 30.54<br>1.92<br>0.00  |
| RUSSELL___1<br>23602                   | 13.52<br>-0.12<br>-2.07 | 11.60<br>-0.11<br>-2.20 | 11.21<br>-0.10<br>-1.99 | 11.72<br>-0.12<br>-1.87 | 11.75<br>-0.11<br>-1.79 | 16.26<br>-0.21<br>-1.27 | 24.29<br>0.02<br>-0.49  | 27.70<br>-0.05<br>-0.49 | 29.22<br>-0.12<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.65<br>-0.03<br>0.00 | 28.43<br>-0.06<br>0.00  | 28.47<br>-0.17<br>0.00  | 27.95<br>-0.20<br>0.00  | 28.66<br>-0.14<br>0.00  | 28.88<br>-0.06<br>0.00  | 36.40<br>0.18<br>0.00   | 43.35<br>0.52<br>0.00    | 39.18<br>0.35<br>0.00    | 35.32<br>0.49<br>0.00    | 33.58<br>0.20<br>0.00   | 32.24<br>0.06<br>0.00   | 29.68<br>-0.03<br>0.00  | 28.57<br>-0.06<br>0.00 |
| RUSSELL___2<br>23532                   | 13.52<br>-0.12<br>-2.07 | 11.60<br>-0.11<br>-2.20 | 11.21<br>-0.10<br>-1.99 | 11.72<br>-0.12<br>-1.87 | 11.75<br>-0.11<br>-1.79 | 16.26<br>-0.21<br>-1.27 | 24.29<br>0.02<br>-0.49  | 27.70<br>-0.05<br>-0.49 | 29.22<br>-0.12<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.65<br>-0.03<br>0.00 | 28.43<br>-0.06<br>0.00  | 28.47<br>-0.17<br>0.00  | 27.95<br>-0.20<br>0.00  | 28.66<br>-0.14<br>0.00  | 28.88<br>-0.06<br>0.00  | 36.40<br>0.18<br>0.00   | 43.35<br>0.52<br>0.00    | 39.18<br>0.35<br>0.00    | 35.32<br>0.49<br>0.00    | 33.58<br>0.20<br>0.00   | 32.24<br>0.06<br>0.00   | 29.68<br>-0.03<br>0.00  | 28.57<br>-0.06<br>0.00 |
| RUSSELL___3<br>23549                   | 13.52<br>-0.12<br>-2.07 | 11.60<br>-0.11<br>-2.20 | 11.21<br>-0.10<br>-1.99 | 11.72<br>-0.12<br>-1.87 | 11.75<br>-0.11<br>-1.79 | 16.26<br>-0.21<br>-1.27 | 24.29<br>0.02<br>-0.49  | 27.70<br>-0.05<br>-0.49 | 29.22<br>-0.12<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.65<br>-0.03<br>0.00 | 28.43<br>-0.06<br>0.00  | 28.47<br>-0.17<br>0.00  | 27.95<br>-0.20<br>0.00  | 28.66<br>-0.14<br>0.00  | 28.88<br>-0.06<br>0.00  | 36.40<br>0.18<br>0.00   | 43.35<br>0.52<br>0.00    | 39.18<br>0.35<br>0.00    | 35.32<br>0.49<br>0.00    | 33.58<br>0.20<br>0.00   | 32.24<br>0.06<br>0.00   | 29.68<br>-0.03<br>0.00  | 28.57<br>-0.06<br>0.00 |
| RUSSELL___4<br>23556                   | 13.52<br>-0.12<br>-2.07 | 11.60<br>-0.11<br>-2.20 | 11.21<br>-0.10<br>-1.99 | 11.72<br>-0.12<br>-1.87 | 11.75<br>-0.11<br>-1.79 | 16.26<br>-0.21<br>-1.27 | 24.29<br>0.02<br>-0.49  | 27.70<br>-0.05<br>-0.49 | 29.22<br>-0.12<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.65<br>-0.03<br>0.00 | 28.43<br>-0.06<br>0.00  | 28.47<br>-0.17<br>0.00  | 27.95<br>-0.20<br>0.00  | 28.66<br>-0.14<br>0.00  | 28.88<br>-0.06<br>0.00  | 36.40<br>0.18<br>0.00   | 43.35<br>0.52<br>0.00    | 39.18<br>0.35<br>0.00    | 35.32<br>0.49<br>0.00    | 33.58<br>0.20<br>0.00   | 32.24<br>0.06<br>0.00   | 29.68<br>-0.03<br>0.00  | 28.57<br>-0.06<br>0.00 |
| RUSSELL___STATION<br>23914             | 13.52<br>-0.12<br>-2.07 | 11.60<br>-0.11<br>-2.20 | 11.21<br>-0.10<br>-1.99 | 11.72<br>-0.12<br>-1.87 | 11.75<br>-0.11<br>-1.79 | 16.26<br>-0.21<br>-1.27 | 24.29<br>0.02<br>-0.49  | 27.70<br>-0.05<br>-0.49 | 29.22<br>-0.12<br>0.00  | 28.93<br>-0.14<br>0.00  | 28.65<br>-0.03<br>0.00 | 28.43<br>-0.06<br>0.00  | 28.47<br>-0.17<br>0.00  | 27.95<br>-0.20<br>0.00  | 28.66<br>-0.14<br>0.00  | 28.88<br>-0.06<br>0.00  | 36.40<br>0.18<br>0.00   | 43.35<br>0.52<br>0.00    | 39.18<br>0.35<br>0.00    | 35.32<br>0.49<br>0.00    | 33.58<br>0.20<br>0.00   | 32.24<br>0.06<br>0.00   | 29.68<br>-0.03<br>0.00  | 28.57<br>-0.06<br>0.00 |
| S SALMON___HYD<br>24043                | 12.61<br>-0.12<br>-1.15 | 10.58<br>-0.09<br>-1.15 | 10.21<br>-0.09<br>-0.97 | 10.73<br>-0.10<br>-0.86 | 10.69<br>-0.12<br>-0.74 | 15.12<br>-0.18<br>-0.09 | 22.45<br>-0.12<br>1.22  | 25.73<br>-0.08<br>1.46  | 27.25<br>-0.17<br>1.91  | 27.01<br>-0.20<br>1.86  | 26.65<br>-0.20<br>1.83 | 26.53<br>-0.14<br>1.82  | 26.64<br>-0.17<br>1.83  | 26.21<br>-0.14<br>1.80  | 27.11<br>-0.14<br>1.55  | 27.23<br>-0.14<br>1.56  | 35.39<br>-0.04<br>0.79  | 42.06<br>0.13<br>0.90    | 38.20<br>0.00<br>0.62    | 34.49<br>0.00<br>0.34    | 33.10<br>-0.03<br>0.24  | 32.21<br>0.03<br>0.00   | 29.71<br>0.00<br>0.00   | 28.54<br>-0.09<br>0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 14.12<br>-0.42<br>-2.97 | 12.33<br>-0.34<br>-3.15 | 11.90<br>-0.28<br>-2.85 | 12.34<br>-0.31<br>-2.68 | 12.33<br>-0.31<br>-2.57 | 16.33<br>-0.70<br>-1.82 | 23.80<br>-0.67<br>-0.69 | 26.92<br>-1.04<br>-0.68 | 28.31<br>-1.03<br>0.00  | 27.97<br>-1.10<br>0.00  | 27.90<br>-0.77<br>0.00 | 27.67<br>-0.85<br>-0.04 | 27.65<br>-1.03<br>-0.04 | 27.20<br>-0.99<br>-0.04 | 28.01<br>-0.84<br>-0.04 | 28.22<br>-0.75<br>-0.04 | 35.31<br>-0.94<br>-0.04 | 64.76<br>-0.86<br>-22.78 | 50.51<br>-0.82<br>-12.50 | 48.23<br>-0.31<br>-13.71 | 39.47<br>-0.67<br>-6.76 | 31.31<br>-0.93<br>-0.07 | 28.74<br>-1.01<br>-0.04 | 27.85<br>-0.77<br>0.00 |
| SELKIRK___I<br>23801                   | 32.61<br>0.58<br>-20.47 | 31.75<br>0.49<br>-21.75 | 29.48<br>0.48<br>-19.67 | 28.95<br>0.52<br>-18.46 | 28.35<br>0.53<br>-17.74 | 28.52<br>0.78<br>-12.53 | 29.91<br>1.24<br>-4.90  | 33.43<br>1.28<br>-4.88  | 30.69<br>1.35<br>0.00   | 30.50<br>1.42<br>0.00   | 30.05<br>1.38<br>0.00  | 29.86<br>1.37<br>0.00   | 30.03<br>1.37<br>-0.02  | 29.53<br>1.35<br>-0.03  | 30.19<br>1.38<br>0.00   | 30.33<br>1.39<br>0.00   | 37.88<br>1.67<br>0.00   | 45.10<br>2.27<br>0.00    | 40.88<br>2.06<br>0.00    | 36.54<br>1.71<br>0.00    | 35.05<br>1.67<br>0.00   | 33.75<br>1.58<br>0.00   | 31.28<br>1.57<br>0.00   | 30.11<br>1.49<br>0.00  |
| SELKIRK___II<br>23799                  | 34.42<br>0.65<br>-22.20 | 33.67<br>0.53<br>-23.62 | 31.25<br>0.53<br>-21.39 | 30.64<br>0.57<br>-20.10 | 29.99<br>0.57<br>-19.35 | 29.89<br>0.85<br>-13.83 | 30.97<br>1.31<br>-5.88  | 34.58<br>1.36<br>-5.95  | 31.57<br>1.41<br>-0.82  | 31.33<br>1.45<br>-0.80  | 30.87<br>1.40<br>-0.79 | 30.67<br>1.40<br>-0.78  | 30.84<br>1.40<br>-0.81  | 30.33<br>1.41<br>-0.77  | 30.89<br>1.41<br>-0.67  | 31.00<br>1.39<br>-0.67  | 38.19<br>1.63<br>-0.34  | 45.36<br>2.18<br>-0.34   | 41.08<br>2.02<br>-0.24   | 36.64<br>1.67<br>-0.13   | 35.07<br>1.60<br>-0.09  | 33.72<br>1.54<br>0.00   | 31.25<br>1.54<br>0.00   | 30.08<br>1.46<br>0.00  |
| SENECA OSWGO___HYD<br>24041            | 12.80<br>-0.13<br>-1.36 | 10.85<br>-0.10<br>-1.44 | 10.53<br>-0.10<br>-1.30 | 11.09<br>-0.11<br>-1.22 | 11.12<br>-0.12<br>-1.18 | 15.88<br>-0.17<br>-0.83 | 23.96<br>-0.14<br>-0.32 | 27.46<br>-0.14<br>-0.32 | 29.17<br>-0.17<br>0.00  | 28.87<br>-0.20<br>0.00  | 28.50<br>-0.17<br>0.00 | 28.35<br>-0.14<br>0.00  | 28.47<br>-0.17<br>0.00  | 27.95<br>-0.20<br>0.00  | 28.64<br>-0.17<br>0.00  | 28.76<br>-0.17<br>0.00  | 36.07<br>-0.14<br>0.00  | 42.79<br>-0.04<br>0.00   | 38.71<br>-0.12<br>0.00   | 34.76<br>-0.07<br>0.00   | 33.28<br>-0.10<br>0.00  | 32.08<br>-0.10<br>0.00  | 29.56<br>-0.15<br>0.00  | 28.43<br>-0.20<br>0.00 |
| SENECA___ENERGY<br>23797               | 13.73<br>-0.06<br>-2.22 | 11.83<br>-0.05<br>-2.36 | 11.40<br>-0.06<br>-2.13 | 11.93<br>-0.05<br>-2.00 | 11.94<br>-0.05<br>-1.92 | 16.51<br>-0.06<br>-1.36 | 24.45<br>0.14<br>-0.53  | 27.96<br>0.16<br>-0.53  | 29.46<br>0.12<br>0.00   | 29.16<br>0.09<br>0.00   | 28.85<br>0.17<br>0.00  | 28.63<br>0.14<br>0.00   | 28.75<br>0.12<br>0.00   | 28.20<br>0.06<br>0.00   | 28.87<br>0.06<br>0.00   | 29.08<br>0.15<br>0.00   | 36.58<br>0.36<br>0.00   | 43.48<br>0.64<br>0.00    | 39.29<br>0.47<br>0.00    | 35.29<br>0.45<br>0.00    | 33.71<br>0.33<br>0.00   | 32.34<br>0.16<br>0.00   | 29.74<br>0.03<br>0.00   | 28.60<br>-0.03<br>0.00 |
| SHOEMAKER___GT<br>23640                | 27.31<br>0.78<br>-14.97 | 26.03<br>0.61<br>-15.90 | 24.32<br>0.61<br>-14.39 | 24.12<br>0.65<br>-13.50 | 23.69<br>0.64<br>-12.98 | 25.37<br>0.99<br>-9.17  | 28.93<br>1.57<br>-3.58  | 32.72<br>1.88<br>-3.57  | 31.60<br>2.26<br>0.00   | 31.32<br>2.24<br>0.00   | 30.85<br>2.18<br>0.00  | 30.66<br>2.16<br>0.00   | 30.88<br>2.24<br>-0.01  | 30.46<br>2.22<br>-0.09  | 31.08<br>2.28<br>0.00   | 31.17<br>2.23<br>0.00   | 38.42<br>2.68<br>0.47   | 45.62<br>2.78<br>0.00    | 41.47<br>2.64<br>0.00    | 37.10<br>2.26<br>0.00    | 35.42<br>2.04<br>0.00   | 34.14<br>1.96<br>0.00   | 31.49<br>1.78<br>0.00   | 30.23<br>1.60<br>0.00  |
| SHOREHAM_IC_1<br>23715                 | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.79<br>1.17<br>-16.30 | 26.47<br>1.20<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.24<br>2.40<br>-4.06  | 35.49<br>3.03<br>-5.19  | 43.57<br>3.61<br>-10.62 | 43.54<br>3.55<br>-10.92 | 41.51<br>3.30<br>-9.53 | 41.94<br>3.25<br>-10.20 | 40.29<br>3.26<br>-8.39  | 40.17<br>3.24<br>-8.79  | 40.29<br>3.37<br>-8.11  | 42.73<br>3.33<br>-10.47 | 46.63<br>4.24<br>-6.18  | 62.83<br>4.59<br>-15.41  | 49.64<br>4.23<br>-6.58   | 45.00<br>3.62<br>-6.55   | 44.27<br>3.27<br>-7.62  | 41.99<br>2.99<br>-6.82  | 33.14<br>2.97<br>-0.46  | 31.51<br>2.89<br>0.00  |

|                             |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SHOREHAM_IC_2<br>23716      | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.79<br>1.17<br>-16.30 | 26.47<br>1.20<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.24<br>2.40<br>-4.06  | 35.49<br>3.03<br>-5.19  | 43.57<br>3.61<br>-10.62 | 43.54<br>3.55<br>-10.92 | 41.51<br>3.30<br>-9.53 | 41.94<br>3.25<br>-10.20 | 40.29<br>3.26<br>-8.39 | 40.17<br>3.24<br>-8.79 | 40.29<br>3.37<br>-8.11 | 42.73<br>3.33<br>-10.47 | 46.63<br>4.24<br>-6.18  | 62.83<br>4.59<br>-15.41 | 49.64<br>4.23<br>-6.58 | 45.00<br>3.62<br>-6.55 | 44.27<br>3.27<br>-7.62 | 41.99<br>2.99<br>-6.82 | 33.14<br>2.97<br>-0.46 | 31.51<br>2.89<br>0.00  |
| SISSONVILLE____<br>23735    | 10.83<br>-0.74<br>0.00  | 8.07<br>-0.60<br>0.85   | 7.22<br>-0.61<br>1.50   | 7.29<br>-0.67<br>2.01   | 6.51<br>-0.66<br>2.89   | 7.42<br>-0.97<br>6.81   | 5.69<br>-1.64<br>16.45  | 6.35<br>-1.83<br>19.09  | 6.22<br>-2.05<br>21.06  | 6.61<br>-2.01<br>20.46  | 6.47<br>-2.06<br>20.14 | 6.59<br>-1.88<br>20.02  | 6.64<br>-1.86<br>20.13 | 6.59<br>-1.77<br>19.78 | 9.90<br>-1.81<br>17.09 | 9.74<br>-2.03<br>17.17  | 25.09<br>-2.39<br>8.73  | 30.10<br>-2.78<br>9.95  | 29.44<br>-2.52<br>6.86 | 28.79<br>-2.26<br>3.78 | 28.54<br>-2.17<br>2.67 | 30.31<br>-1.87<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.11<br>-1.52<br>0.00 |
| SITHE_IND_GS1<br>24169      | 12.41<br>-0.24<br>-1.09 | 10.48<br>-0.20<br>-1.16 | 10.18<br>-0.20<br>-1.05 | 10.74<br>-0.22<br>-0.98 | 10.79<br>-0.22<br>-0.95 | 15.54<br>-0.33<br>-0.67 | 23.64<br>-0.40<br>-0.26 | 27.04<br>-0.49<br>-0.26 | 28.81<br>-0.53<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.16<br>-0.52<br>0.00 | 27.98<br>-0.51<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.58<br>-0.56<br>0.00 | 28.23<br>-0.58<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.57<br>-0.65<br>0.00  | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.24<br>-0.59<br>0.00 | 32.78<br>-0.60<br>0.00 | 31.63<br>-0.55<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.08<br>-0.54<br>0.00 |
| SITHE_IND_GS2<br>24170      | 12.41<br>-0.24<br>-1.09 | 10.48<br>-0.20<br>-1.16 | 10.18<br>-0.20<br>-1.05 | 10.74<br>-0.22<br>-0.98 | 10.79<br>-0.22<br>-0.95 | 15.54<br>-0.33<br>-0.67 | 23.64<br>-0.40<br>-0.26 | 27.04<br>-0.49<br>-0.26 | 28.81<br>-0.53<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.16<br>-0.52<br>0.00 | 27.98<br>-0.51<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.58<br>-0.56<br>0.00 | 28.23<br>-0.58<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.57<br>-0.65<br>0.00  | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.24<br>-0.59<br>0.00 | 32.78<br>-0.60<br>0.00 | 31.63<br>-0.55<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.08<br>-0.54<br>0.00 |
| SITHE_IND_GS3<br>24171      | 12.41<br>-0.24<br>-1.09 | 10.48<br>-0.20<br>-1.16 | 10.18<br>-0.20<br>-1.05 | 10.74<br>-0.22<br>-0.98 | 10.79<br>-0.22<br>-0.95 | 15.54<br>-0.33<br>-0.67 | 23.64<br>-0.40<br>-0.26 | 27.04<br>-0.49<br>-0.26 | 28.81<br>-0.53<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.16<br>-0.52<br>0.00 | 27.98<br>-0.51<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.58<br>-0.56<br>0.00 | 28.23<br>-0.58<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.57<br>-0.65<br>0.00  | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.24<br>-0.59<br>0.00 | 32.78<br>-0.60<br>0.00 | 31.63<br>-0.55<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.08<br>-0.54<br>0.00 |
| SITHE_IND_GS4<br>24172      | 12.41<br>-0.24<br>-1.09 | 10.48<br>-0.20<br>-1.16 | 10.18<br>-0.20<br>-1.05 | 10.74<br>-0.22<br>-0.98 | 10.79<br>-0.22<br>-0.95 | 15.54<br>-0.33<br>-0.67 | 23.64<br>-0.40<br>-0.26 | 27.04<br>-0.49<br>-0.26 | 28.81<br>-0.53<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.16<br>-0.52<br>0.00 | 27.98<br>-0.51<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.58<br>-0.56<br>0.00 | 28.23<br>-0.58<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.57<br>-0.65<br>0.00  | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.24<br>-0.59<br>0.00 | 32.78<br>-0.60<br>0.00 | 31.63<br>-0.55<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.08<br>-0.54<br>0.00 |
| SITHE____BATAVIA<br>24024   | 13.92<br>-0.21<br>-2.56 | 12.07<br>-0.17<br>-2.72 | 11.67<br>-0.12<br>-2.46 | 12.13<br>-0.16<br>-2.31 | 12.14<br>-0.15<br>-2.22 | 16.36<br>-0.43<br>-1.57 | 24.24<br>-0.14<br>-0.60 | 27.48<br>-0.38<br>-0.59 | 28.96<br>-0.38<br>0.00  | 28.61<br>-0.47<br>0.00  | 28.44<br>-0.23<br>0.00 | 28.14<br>-0.34<br>0.01  | 28.11<br>-0.51<br>0.01 | 27.63<br>-0.51<br>0.01 | 28.48<br>-0.32<br>0.01 | 28.76<br>-0.17<br>0.01  | 36.21<br>0.00<br>0.01   | 41.72<br>0.43<br>1.55   | 38.28<br>0.31<br>0.85  | 34.51<br>0.63<br>0.95  | 33.08<br>0.17<br>0.47  | 32.03<br>-0.13<br>0.01 | 29.38<br>-0.33<br>0.01 | 28.34<br>-0.29<br>0.00 |
| SITHE____INDEPEND<br>23800  | 12.41<br>-0.24<br>-1.09 | 10.48<br>-0.20<br>-1.16 | 10.18<br>-0.20<br>-1.05 | 10.74<br>-0.22<br>-0.98 | 10.79<br>-0.22<br>-0.95 | 15.54<br>-0.33<br>-0.67 | 23.64<br>-0.40<br>-0.26 | 27.04<br>-0.49<br>-0.26 | 28.81<br>-0.53<br>0.00  | 28.52<br>-0.55<br>0.00  | 28.16<br>-0.52<br>0.00 | 27.98<br>-0.51<br>0.00  | 28.09<br>-0.54<br>0.00 | 27.58<br>-0.56<br>0.00 | 28.23<br>-0.58<br>0.00 | 28.36<br>-0.58<br>0.00  | 35.57<br>-0.65<br>0.00  | 42.11<br>-0.73<br>0.00  | 38.13<br>-0.70<br>0.00 | 34.24<br>-0.59<br>0.00 | 32.78<br>-0.60<br>0.00 | 31.63<br>-0.55<br>0.00 | 29.18<br>-0.53<br>0.00 | 28.08<br>-0.54<br>0.00 |
| SITHE____MASSENA<br>23902   | 11.10<br>-0.46<br>0.00  | 8.11<br>-0.38<br>1.03   | 7.12<br>-0.38<br>1.82   | 7.12<br>-0.42<br>2.44   | 6.15<br>-0.42<br>3.50   | 6.34<br>-0.62<br>8.25   | 2.81<br>-1.07<br>19.90  | 2.94<br>-1.23<br>23.10  | 2.53<br>-1.32<br>25.49  | 3.01<br>-1.31<br>24.76  | 2.99<br>-1.32<br>24.37 | 2.98<br>-1.28<br>24.23  | 3.02<br>-1.26<br>24.36 | 3.00<br>-1.21<br>23.94 | 6.89<br>-1.24<br>20.68 | 6.89<br>-1.27<br>20.77  | 24.06<br>-1.59<br>10.57 | 28.91<br>-1.88<br>12.04 | 28.85<br>-1.67<br>8.31 | 28.76<br>-1.50<br>4.57 | 28.74<br>-1.40<br>3.24 | 30.88<br>-1.29<br>0.00 | 28.55<br>-1.16<br>0.00 | 27.65<br>-0.97<br>0.00 |
| SITHE____OGDNSBRG<br>24021  | 11.05<br>-0.52<br>0.00  | 8.18<br>-0.42<br>0.92   | 7.27<br>-0.43<br>1.63   | 7.32<br>-0.48<br>2.18   | 6.47<br>-0.47<br>3.13   | 7.17<br>-0.67<br>7.37   | 4.90<br>-1.09<br>17.79  | 5.45<br>-1.17<br>20.65  | 5.18<br>-1.38<br>22.78  | 5.61<br>-1.34<br>22.13  | 5.49<br>-1.40<br>21.78 | 5.53<br>-1.31<br>21.65  | 5.55<br>-1.32<br>21.77 | 5.54<br>-1.21<br>21.40 | 9.08<br>-1.24<br>18.49 | 9.07<br>-1.30<br>18.57  | 25.25<br>-1.52<br>9.45  | 30.31<br>-1.76<br>10.77 | 29.81<br>-1.59<br>7.42 | 29.32<br>-1.43<br>4.09 | 29.15<br>-1.34<br>2.89 | 30.95<br>-1.22<br>0.00 | 28.55<br>-1.16<br>0.00 | 27.62<br>-1.00<br>0.00 |
| SITHE____STERLING<br>23777  | 12.58<br>0.31<br>-0.71  | 10.54<br>0.28<br>-0.75  | 10.27<br>0.26<br>-0.68  | 10.88<br>0.27<br>-0.64  | 10.96<br>0.28<br>-0.61  | 16.12<br>0.47<br>-0.43  | 24.93<br>0.98<br>-0.17  | 28.63<br>1.20<br>-0.17  | 30.52<br>1.17<br>0.00   | 30.24<br>1.16<br>0.00   | 29.82<br>1.15<br>0.00  | 29.63<br>1.14<br>0.00   | 29.70<br>1.06<br>0.00  | 29.27<br>1.13<br>0.00  | 29.99<br>1.18<br>0.00  | 30.12<br>1.19<br>0.00   | 37.85<br>1.63<br>0.00   | 44.85<br>2.01<br>0.00   | 40.53<br>1.71<br>0.00  | 36.33<br>1.50<br>0.00  | 34.75<br>1.37<br>0.00  | 33.43<br>1.25<br>0.00  | 30.75<br>1.04<br>0.00  | 29.63<br>1.00<br>0.00  |
| SOUTH CAIRO____GT<br>23612  | 31.04<br>1.04<br>-18.44 | 29.94<br>0.84<br>-19.59 | 27.87<br>0.82<br>-17.72 | 27.48<br>0.88<br>-16.63 | 26.93<br>0.88<br>-15.98 | 27.79<br>1.29<br>-11.29 | 30.17<br>1.97<br>-4.41  | 33.90<br>2.24<br>-4.40  | 31.75<br>2.41<br>0.00   | 31.46<br>2.38<br>0.00   | 30.83<br>2.15<br>0.00  | 30.68<br>2.19<br>0.00   | 30.89<br>2.24<br>-0.02 | 30.47<br>2.25<br>-0.07 | 31.11<br>2.31<br>0.00  | 31.40<br>2.46<br>0.00   | 39.48<br>3.26<br>0.00   | 46.52<br>3.68<br>0.00   | 42.44<br>3.61<br>0.00  | 37.83<br>3.00<br>0.00  | 35.95<br>2.57<br>0.00  | 34.81<br>2.64<br>0.00  | 32.21<br>2.50<br>0.00  | 30.92<br>2.29<br>0.00  |
| SOUTH HAMPTN____IC<br>23720 | 30.16<br>1.62<br>-16.98 | 28.85<br>1.29<br>-18.04 | 26.89<br>1.26<br>-16.30 | 26.57<br>1.30<br>-15.30 | 26.07<br>1.30<br>-14.70 | 28.31<br>2.08<br>-11.01 | 30.57<br>2.73<br>-4.06  | 35.87<br>3.41<br>-5.19  | 44.01<br>4.05<br>-10.62 | 44.01<br>4.01<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.39<br>3.70<br>-10.20 | 40.75<br>3.72<br>-8.39 | 40.63<br>3.69<br>-8.79 | 40.72<br>3.80<br>-8.11 | 43.19<br>3.79<br>-10.47 | 47.21<br>4.82<br>-6.17  | 63.51<br>5.27<br>-15.41 | 50.30<br>4.89<br>-6.58 | 45.56<br>4.18<br>-6.55 | 44.77<br>3.77<br>-7.62 | 42.47<br>3.48<br>-6.82 | 33.55<br>3.39<br>-0.46 | 31.86<br>3.23<br>0.00  |
| SOUTHOLD____IC<br>23719     | 30.30<br>1.76<br>-16.98 | 28.97<br>1.42<br>-18.04 | 27.01<br>1.38<br>-16.30 | 26.68<br>1.41<br>-15.30 | 26.18<br>1.41<br>-14.70 | 28.49<br>2.27<br>-11.01 | 30.91<br>3.07<br>-4.06  | 36.31<br>3.85<br>-5.19  | 44.45<br>4.49<br>-10.62 | 44.47<br>4.48<br>-10.92 | 42.43<br>4.22<br>-9.53 | 42.88<br>4.19<br>-10.20 | 41.18<br>4.15<br>-8.39 | 41.08<br>4.14<br>-8.79 | 41.12<br>4.21<br>-8.11 | 43.66<br>4.26<br>-10.47 | 47.86<br>5.47<br>-6.17  | 64.42<br>6.17<br>-15.41 | 51.04<br>5.63<br>-6.58 | 46.22<br>4.84<br>-6.55 | 45.41<br>4.41<br>-7.62 | 43.02<br>4.02<br>-6.82 | 34.03<br>3.86<br>-0.46 | 32.29<br>3.66<br>0.00  |
| ST LAWRENCE____<br>23600    | 11.06<br>-0.51<br>0.00  | 8.02<br>-0.43<br>1.07   | 7.02<br>-0.42<br>1.89   | 7.00<br>-0.45<br>2.52   | 6.00<br>-0.44<br>3.63   | 6.00<br>-0.67<br>8.54   | 2.00<br>-1.16<br>20.62  | 2.00<br>-1.34<br>23.93  | 1.50<br>-1.44<br>26.40  | 2.00<br>-1.42<br>25.65  | 2.00<br>-1.43<br>25.24 | 2.00<br>-1.40<br>25.10  | 2.00<br>-1.40<br>25.23 | 2.00<br>-1.35<br>24.80 | 6.00<br>-1.38<br>21.43 | 6.00<br>-1.42<br>21.52  | 23.49<br>-1.77<br>10.95 | 28.18<br>-2.18<br>12.48 | 28.28<br>-1.94<br>8.60 | 28.39<br>-1.71<br>4.74 | 28.46<br>-1.57<br>3.35 | 30.69<br>-1.48<br>0.00 | 28.40<br>-1.31<br>0.00 | 27.48<br>-1.15<br>0.00 |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|------------------------|
| STATION 5_MISC_HYD<br>23604              | 13.47<br>-0.16<br>-2.07 | 11.57<br>-0.14<br>-2.20 | 11.18<br>-0.13<br>-1.99 | 11.69<br>-0.15<br>-1.86 | 11.72<br>-0.14<br>-1.79 | 16.22<br>-0.26<br>-1.27 | 24.20<br>-0.07<br>-0.49 | 27.59<br>-0.16<br>-0.49 | 29.11<br>-0.24<br>0.00  | 28.81<br>-0.26<br>0.00  | 28.53<br>-0.14<br>0.00 | 28.32<br>-0.17<br>0.00  | 28.35<br>-0.29<br>0.00  | 27.84<br>-0.31<br>0.00  | 28.55<br>-0.26<br>0.00  | 28.74<br>-0.20<br>0.00  | 36.22<br>0.00<br>0.00   | 43.09<br>0.26<br>0.00   | 38.98<br>0.16<br>0.00   | 35.11<br>0.28<br>0.00   | 33.38<br>0.00<br>0.00  | 32.08<br>-0.10<br>0.00  | 29.56<br>-0.15<br>0.00  | 28.45<br>-0.17<br>0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 13.63<br>-0.02<br>-2.08 | 11.70<br>-0.03<br>-2.21 | 11.30<br>-0.03<br>-2.00 | 11.82<br>-0.03<br>-1.88 | 11.85<br>-0.03<br>-1.81 | 16.44<br>-0.05<br>-1.28 | 24.54<br>0.26<br>-0.49  | 28.00<br>0.24<br>-0.49  | 29.55<br>0.21<br>0.00   | 29.25<br>0.18<br>0.00   | 28.90<br>0.23<br>0.00  | 28.69<br>0.20<br>0.00   | 28.75<br>0.12<br>0.00   | 28.23<br>0.08<br>0.00   | 28.92<br>0.12<br>0.00   | 29.17<br>0.23<br>0.00   | 36.76<br>0.54<br>0.00   | 43.74<br>0.90<br>0.00   | 39.53<br>0.70<br>0.00   | 35.57<br>0.73<br>0.00   | 33.85<br>0.47<br>0.00  | 32.50<br>0.32<br>0.00   | 29.95<br>0.24<br>0.00   | 28.80<br>0.17<br>0.00  |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 13.41<br>-0.21<br>-2.05 | 11.52<br>-0.18<br>-2.18 | 11.13<br>-0.17<br>-1.97 | 11.64<br>-0.19<br>-1.85 | 11.67<br>-0.18<br>-1.78 | 16.16<br>-0.30<br>-1.26 | 24.13<br>-0.14<br>-0.48 | 27.50<br>-0.25<br>-0.48 | 29.02<br>-0.32<br>0.00  | 28.73<br>-0.35<br>0.00  | 28.42<br>-0.26<br>0.00 | 28.21<br>-0.28<br>0.00  | 28.26<br>-0.37<br>0.00  | 27.75<br>-0.39<br>0.00  | 28.43<br>-0.38<br>0.00  | 28.65<br>-0.29<br>0.00  | 36.11<br>-0.11<br>0.00  | 42.92<br>0.09<br>0.00   | 38.83<br>0.00<br>0.00   | 34.97<br>0.14<br>0.00   | 33.28<br>-0.10<br>0.00 | 31.95<br>-0.22<br>0.00  | 29.44<br>-0.27<br>0.00  | 28.34<br>-0.29<br>0.00 |
| STEEL___WIND<br>323596                   | 14.35<br>-0.29<br>-3.07 | 12.55<br>-0.24<br>-3.27 | 12.10<br>-0.18<br>-2.96 | 12.56<br>-0.19<br>-2.77 | 12.53<br>-0.20<br>-2.67 | 16.59<br>-0.50<br>-1.88 | 24.20<br>-0.28<br>-0.70 | 27.45<br>-0.52<br>-0.70 | 28.93<br>-0.41<br>0.00  | 28.58<br>-0.49<br>0.00  | 28.50<br>-0.17<br>0.00 | 28.28<br>-0.26<br>-0.04 | 28.25<br>-0.43<br>-0.05 | 27.80<br>-0.39<br>-0.04 | 28.65<br>-0.20<br>-0.04 | 28.92<br>-0.06<br>-0.04 | 36.15<br>-0.11<br>-0.04 | 66.04<br>0.17<br>-23.03 | 51.58<br>0.12<br>-12.64 | 49.30<br>0.59<br>-13.88 | 40.39<br>0.17<br>-6.85 | 32.10<br>-0.16<br>-0.08 | 29.40<br>-0.36<br>-0.04 | 28.43<br>-0.20<br>0.00 |
| STEBEN_REC_LFGE<br>323667                | 15.33<br>-0.09<br>-3.86 | 13.54<br>-0.08<br>-4.10 | 12.99<br>-0.05<br>-3.71 | 13.42<br>-0.04<br>-3.48 | 13.36<br>-0.06<br>-3.35 | 17.44<br>-0.14<br>-2.36 | 24.96<br>0.26<br>-0.91  | 28.39<br>0.22<br>-0.91  | 29.63<br>0.29<br>0.00   | 29.34<br>0.26<br>0.00   | 29.19<br>0.52<br>0.00  | 28.99<br>0.48<br>-0.01  | 29.05<br>0.40<br>-0.01  | 28.64<br>0.48<br>-0.01  | 29.57<br>0.75<br>-0.01  | 29.96<br>1.01<br>-0.01  | 37.68<br>1.45<br>-0.01  | 50.58<br>2.14<br>-5.60  | 43.65<br>1.75<br>-3.07  | 40.13<br>1.91<br>-3.38  | 36.65<br>1.60<br>-1.67 | 33.45<br>1.25<br>-0.02  | 30.76<br>1.04<br>-0.01  | 29.65<br>1.03<br>0.00  |
| STONY___BROOK<br>24151                   | 30.04<br>1.49<br>-16.98 | 28.73<br>1.18<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.14<br>1.92<br>-11.01 | 30.57<br>2.73<br>-4.06  | 35.84<br>3.38<br>-5.19  | 43.98<br>4.02<br>-10.62 | 43.95<br>3.95<br>-10.92 | 41.96<br>3.76<br>-9.53 | 42.37<br>3.68<br>-10.20 | 40.75<br>3.72<br>-8.39  | 40.65<br>3.72<br>-8.79  | 40.75<br>3.83<br>-8.11  | 43.16<br>3.76<br>-10.47 | 47.07<br>4.67<br>-6.17  | 63.34<br>5.09<br>-15.41 | 50.10<br>4.70<br>-6.58  | 45.42<br>4.04<br>-6.55  | 44.71<br>3.70<br>-7.62 | 42.44<br>3.44<br>-6.82  | 33.49<br>3.33<br>-0.46  | 31.72<br>3.09<br>0.00  |
| STURGEON_POOL_HYD<br>23609               | 29.40<br>1.13<br>-16.70 | 28.14<br>0.89<br>-17.74 | 26.25<br>0.88<br>-16.05 | 25.98<br>0.95<br>-15.06 | 25.47<br>0.93<br>-14.48 | 26.87<br>1.43<br>-10.23 | 30.04<br>2.26<br>-3.99  | 33.98<br>2.73<br>-3.98  | 32.54<br>3.20<br>0.00   | 32.22<br>3.14<br>0.00   | 31.69<br>3.01<br>0.00  | 31.51<br>3.02<br>0.00   | 31.74<br>3.09<br>-0.02  | 31.36<br>3.12<br>-0.09  | 32.01<br>3.20<br>0.00   | 32.12<br>3.18<br>0.00   | 40.24<br>4.02<br>0.00   | 46.99<br>4.15<br>0.00   | 42.83<br>4.00<br>0.00   | 38.28<br>3.45<br>0.00   | 36.42<br>3.04<br>0.00  | 35.17<br>2.99<br>0.00   | 32.39<br>2.68<br>0.00   | 31.03<br>2.40<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 27.65<br>0.83<br>-15.25 | 26.38<br>0.66<br>-16.21 | 24.64<br>0.65<br>-14.66 | 24.43<br>0.70<br>-13.76 | 23.98<br>0.69<br>-13.22 | 25.62<br>1.06<br>-9.34  | 29.12<br>1.69<br>-3.65  | 32.95<br>2.05<br>-3.64  | 31.81<br>2.46<br>0.00   | 31.52<br>2.44<br>0.00   | 31.08<br>2.41<br>0.00  | 30.88<br>2.39<br>0.00   | 31.08<br>2.43<br>-0.01  | 30.69<br>2.45<br>-0.09  | 31.29<br>2.48<br>0.00   | 31.37<br>2.43<br>0.00   | 38.53<br>2.86<br>0.55   | 45.83<br>3.00<br>0.00   | 41.62<br>2.80<br>0.00   | 37.27<br>2.44<br>0.00   | 35.58<br>2.20<br>0.00  | 34.27<br>2.09<br>0.00   | 31.61<br>1.90<br>0.00   | 30.34<br>1.72<br>0.00  |
| SYNERGY___BIOGAS<br>323694               | 13.92<br>-0.21<br>-2.56 | 12.07<br>-0.17<br>-2.72 | 11.67<br>-0.12<br>-2.46 | 12.13<br>-0.16<br>-2.31 | 12.14<br>-0.15<br>-2.22 | 16.36<br>-0.43<br>-1.57 | 24.24<br>-0.14<br>-0.60 | 27.48<br>-0.38<br>-0.59 | 28.96<br>-0.38<br>0.00  | 28.61<br>-0.47<br>0.00  | 28.44<br>-0.23<br>0.00 | 28.14<br>-0.34<br>0.01  | 28.11<br>-0.51<br>0.01  | 27.63<br>-0.51<br>0.01  | 28.48<br>-0.32<br>0.01  | 28.76<br>-0.17<br>0.01  | 36.21<br>0.00<br>0.01   | 41.72<br>0.43<br>1.55   | 38.28<br>0.31<br>0.85   | 34.51<br>0.63<br>0.95   | 33.08<br>0.17<br>0.47  | 32.03<br>-0.13<br>0.01  | 29.38<br>-0.33<br>0.01  | 28.34<br>-0.29<br>0.00 |
| SYRACUSE___ENERGY_ST1<br>323597          | 13.32<br>0.01<br>-1.74  | 11.37<br>0.01<br>-1.85  | 11.00<br>0.00<br>-1.67  | 11.54<br>0.00<br>-1.57  | 11.58<br>0.00<br>-1.51  | 16.29<br>0.02<br>-1.06  | 24.37<br>0.17<br>-0.41  | 27.87<br>0.19<br>-0.41  | 29.52<br>0.18<br>0.00   | 29.22<br>0.15<br>0.00   | 28.88<br>0.20<br>0.00  | 28.69<br>0.20<br>0.00   | 28.81<br>0.17<br>0.00   | 28.29<br>0.14<br>0.00   | 28.98<br>0.17<br>0.00   | 29.14<br>0.20<br>0.00   | 36.54<br>0.33<br>0.00   | 43.35<br>0.52<br>0.00   | 39.22<br>0.39<br>0.00   | 35.18<br>0.35<br>0.00   | 33.71<br>0.33<br>0.00  | 32.43<br>0.26<br>0.00   | 29.86<br>0.15<br>0.00   | 28.74<br>0.11<br>0.00  |
| SYRACUSE___ENERGY_ST2<br>323598          | 13.32<br>0.01<br>-1.74  | 11.37<br>0.01<br>-1.85  | 11.00<br>0.00<br>-1.67  | 11.54<br>0.00<br>-1.57  | 11.58<br>0.00<br>-1.51  | 16.29<br>0.02<br>-1.06  | 24.37<br>0.17<br>-0.41  | 27.87<br>0.19<br>-0.41  | 29.52<br>0.18<br>0.00   | 29.22<br>0.15<br>0.00   | 28.88<br>0.20<br>0.00  | 28.69<br>0.20<br>0.00   | 28.81<br>0.17<br>0.00   | 28.29<br>0.14<br>0.00   | 28.98<br>0.17<br>0.00   | 29.14<br>0.20<br>0.00   | 36.54<br>0.33<br>0.00   | 43.35<br>0.52<br>0.00   | 39.22<br>0.39<br>0.00   | 35.18<br>0.35<br>0.00   | 33.71<br>0.33<br>0.00  | 32.43<br>0.26<br>0.00   | 29.86<br>0.15<br>0.00   | 28.74<br>0.11<br>0.00  |
| SYRACUSE___POWER<br>24017                | 13.39<br>0.02<br>-1.80  | 11.45<br>0.02<br>-1.92  | 11.07<br>0.01<br>-1.73  | 11.61<br>0.01<br>-1.63  | 11.64<br>0.01<br>-1.56  | 16.35<br>0.03<br>-1.11  | 24.40<br>0.19<br>-0.43  | 27.91<br>0.22<br>-0.43  | 29.55<br>0.21<br>0.00   | 29.28<br>0.20<br>0.00   | 28.90<br>0.23<br>0.00  | 28.72<br>0.23<br>0.00   | 28.84<br>0.20<br>0.00   | 28.32<br>0.17<br>0.00   | 29.04<br>0.23<br>0.00   | 29.17<br>0.23<br>0.00   | 36.58<br>0.36<br>0.00   | 43.39<br>0.56<br>0.00   | 39.26<br>0.43<br>0.00   | 35.25<br>0.42<br>0.00   | 33.71<br>0.33<br>0.00  | 32.46<br>0.29<br>0.00   | 29.92<br>0.21<br>0.00   | 28.77<br>0.14<br>0.00  |
| TRIGEN___CC<br>323695                    | 29.83<br>1.28<br>-16.98 | 28.57<br>1.02<br>-18.04 | 26.63<br>1.00<br>-16.30 | 26.31<br>1.04<br>-15.30 | 25.81<br>1.04<br>-14.70 | 27.87<br>1.64<br>-11.01 | 30.39<br>2.55<br>-4.06  | 35.57<br>3.11<br>-5.19  | 43.66<br>3.70<br>-10.62 | 43.69<br>3.69<br>-10.92 | 41.80<br>3.58<br>-9.54 | 42.23<br>3.53<br>-10.20 | 40.66<br>3.64<br>-8.39  | 40.54<br>3.60<br>-8.79  | 40.61<br>3.69<br>-8.11  | 42.96<br>3.56<br>-10.47 | 46.67<br>4.27<br>-6.18  | 62.70<br>4.45<br>-15.41 | 49.60<br>4.19<br>-6.58  | 45.11<br>3.73<br>-6.55  | 44.41<br>3.41<br>-7.62 | 42.21<br>3.22<br>-6.82  | 33.20<br>3.03<br>-0.46  | 31.40<br>2.78<br>0.00  |
| UNION___PROCESSING_DRP<br>323587         | 13.48<br>-0.17<br>-2.08 | 11.58<br>-0.15<br>-2.21 | 11.19<br>-0.14<br>-2.00 | 11.69<br>-0.16<br>-1.88 | 11.72<br>-0.15<br>-1.81 | 16.21<br>-0.27<br>-1.28 | 24.18<br>-0.09<br>-0.49 | 27.54<br>-0.22<br>-0.49 | 29.08<br>-0.26<br>0.00  | 28.79<br>-0.29<br>0.00  | 28.50<br>-0.17<br>0.00 | 28.26<br>-0.23<br>0.00  | 28.29<br>-0.34<br>0.00  | 27.81<br>-0.34<br>0.00  | 28.49<br>-0.32<br>0.00  | 28.70<br>-0.23<br>0.00  | 36.18<br>-0.04<br>0.00  | 43.01<br>0.17<br>0.00   | 38.91<br>0.08<br>0.00   | 35.08<br>0.25<br>0.00   | 33.35<br>-0.03<br>0.00 | 32.02<br>-0.16<br>0.00  | 29.50<br>-0.21<br>0.00  | 28.40<br>-0.23<br>0.00 |
| UPPER HUDSON___HYD<br>24058              | 37.06<br>0.93<br>-24.57 | 36.43<br>0.76<br>-26.15 | 33.61<br>0.58<br>-23.71 | 32.89<br>0.63<br>-22.29 | 32.17<br>0.62<br>-21.48 | 31.66<br>0.99<br>-15.46 | 32.53<br>1.86<br>-6.89  | 36.53<br>2.24<br>-7.03  | 33.43<br>2.67<br>-1.42  | 33.10<br>2.65<br>-1.38  | 32.47<br>2.44<br>-1.36 | 32.26<br>2.42<br>-1.35  | 32.42<br>2.41<br>-1.38  | 31.74<br>2.25<br>-1.34  | 32.32<br>2.36<br>-1.15  | 32.61<br>2.52<br>-1.16  | 40.17<br>3.37<br>-0.59  | 47.69<br>4.24<br>-0.61  | 42.94<br>3.69<br>-0.42  | 38.13<br>3.07<br>-0.23  | 36.38<br>2.84<br>-0.16 | 34.75<br>2.57<br>0.00   | 32.06<br>2.35<br>0.00   | 31.00<br>2.37<br>0.00  |

|   |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |                         |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| UPPER RAQUET___HYD<br>24056                   | 10.83<br>-0.74<br>0.00  | 8.07<br>-0.60<br>0.85   | 7.22<br>-0.61<br>1.50   | 7.29<br>-0.67<br>2.01   | 6.51<br>-0.66<br>2.89   | 7.42<br>-0.97<br>6.81   | 5.69<br>-1.64<br>16.45 | 6.35<br>-1.83<br>19.09 | 6.22<br>-2.05<br>21.06  | 6.61<br>-2.01<br>20.46  | 6.47<br>-2.06<br>20.14 | 6.59<br>-1.88<br>20.02  | 6.64<br>-1.86<br>20.13 | 6.59<br>-1.77<br>19.78 | 9.90<br>-1.81<br>17.09 | 9.74<br>-2.03<br>17.17  | 25.09<br>-2.39<br>8.73  | 30.10<br>-2.78<br>9.95  | 29.44<br>-2.52<br>6.86 | 28.79<br>-2.26<br>3.78 | 28.54<br>-2.17<br>2.67 | 30.31<br>-1.87<br>0.00 | 28.02<br>-1.69<br>0.00 | 27.11<br>-1.52<br>0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 19.57<br>0.56<br>-7.44  | 17.90<br>0.48<br>-7.91  | 16.94<br>0.46<br>-7.16  | 17.18<br>0.49<br>-6.72  | 17.02<br>0.49<br>-6.45  | 20.53<br>0.76<br>-4.56  | 26.92<br>1.35<br>-1.78 | 30.65<br>1.61<br>-1.78 | 31.07<br>1.73<br>0.00   | 30.79<br>1.72<br>0.00   | 30.34<br>1.66<br>0.00  | 30.11<br>1.62<br>0.00   | 30.27<br>1.63<br>-0.01 | 29.81<br>1.66<br>-0.01 | 30.51<br>1.70<br>0.00  | 30.64<br>1.71<br>0.00   | 38.46<br>2.25<br>0.00   | 45.53<br>2.70<br>0.00   | 41.24<br>2.41<br>0.00  | 36.96<br>2.13<br>0.00  | 35.35<br>1.97<br>0.00  | 34.01<br>1.83<br>0.00  | 31.31<br>1.60<br>0.00  | 30.08<br>1.46<br>0.00  |
| VISCHER___FERRY HYD<br>24020                  | 35.98<br>0.74<br>-23.67 | 35.31<br>0.60<br>-25.20 | 32.74<br>0.58<br>-22.83 | 32.05<br>0.62<br>-21.46 | 31.38<br>0.63<br>-20.68 | 31.03<br>0.96<br>-14.86 | 31.94<br>1.62<br>-6.54 | 35.73<br>1.80<br>-6.66 | 32.76<br>2.14<br>-1.27  | 32.52<br>2.21<br>-1.24  | 31.99<br>2.09<br>-1.22 | 31.78<br>2.08<br>-1.21  | 31.97<br>2.09<br>-1.24 | 31.41<br>2.05<br>-1.21 | 31.92<br>2.08<br>-1.03 | 32.09<br>2.11<br>-1.04  | 39.28<br>2.53<br>-0.53  | 46.41<br>3.04<br>-0.53  | 41.95<br>2.76<br>-0.36 | 37.33<br>2.30<br>-0.20 | 35.69<br>2.17<br>-0.14 | 34.24<br>2.06<br>0.00  | 31.61<br>1.90<br>0.00  | 30.43<br>1.80<br>0.00  |
| V_CMM_10_SYNC_DSASP<br>323787                 | 11.08<br>-0.49<br>0.00  | 8.05<br>-0.40<br>1.07   | 7.05<br>-0.39<br>1.89   | 7.02<br>-0.43<br>2.52   | 6.02<br>-0.42<br>3.63   | 6.03<br>-0.64<br>8.54   | 2.05<br>-1.12<br>20.62 | 2.08<br>-1.25<br>23.93 | 1.59<br>-1.35<br>26.40  | 2.09<br>-1.34<br>25.65  | 2.09<br>-1.35<br>25.24 | 2.06<br>-1.34<br>25.10  | 2.09<br>-1.32<br>25.23 | 2.06<br>-1.29<br>24.80 | 6.06<br>-1.32<br>21.43 | 6.09<br>-1.33<br>21.52  | 23.60<br>-1.67<br>10.95 | 28.30<br>-2.06<br>12.48 | 28.40<br>-1.82<br>8.60 | 28.49<br>-1.60<br>4.74 | 28.56<br>-1.47<br>3.35 | 30.76<br>-1.41<br>0.00 | 28.46<br>-1.25<br>0.00 | 27.57<br>-1.06<br>0.00 |
| V_CMP_10_SYNC_DSASP<br>323788                 | 10.80<br>-0.76<br>0.00  | 7.78<br>-0.67<br>1.07   | 6.77<br>-0.67<br>1.89   | 6.72<br>-0.73<br>2.53   | 5.71<br>-0.73<br>3.63   | 5.57<br>-1.10<br>8.55   | 1.39<br>-1.76<br>20.64 | 1.32<br>-1.99<br>23.96 | 0.80<br>-2.11<br>26.43  | 1.36<br>-2.04<br>25.68  | 1.37<br>-2.04<br>25.27 | 1.41<br>-1.97<br>25.12  | 1.37<br>-2.01<br>25.26 | 1.39<br>-1.94<br>24.82 | 5.40<br>-1.96<br>21.45 | 5.57<br>-1.82<br>21.54  | 23.34<br>-1.92<br>10.96 | 28.07<br>-2.27<br>12.49 | 28.19<br>-2.02<br>8.61 | 28.32<br>-1.78<br>4.74 | 28.36<br>-1.67<br>3.35 | 30.72<br>-1.45<br>0.00 | 28.73<br>-0.98<br>0.00 | 28.11<br>-0.51<br>0.00 |
| V_F_30_SYNC_DSASP<br>323786                   | 35.52<br>0.72<br>-23.23 | 34.83<br>0.59<br>-24.72 | 32.31<br>0.59<br>-22.40 | 31.64<br>0.62<br>-21.05 | 30.99<br>0.64<br>-20.27 | 30.72<br>0.97<br>-14.54 | 31.54<br>1.45<br>-6.31 | 35.15<br>1.47<br>-6.41 | 31.99<br>1.52<br>-1.12  | 31.82<br>1.66<br>-1.09  | 31.29<br>1.55<br>-1.07 | 31.09<br>1.54<br>-1.07  | 31.25<br>1.52<br>-1.09 | 30.72<br>1.52<br>-1.05 | 31.22<br>1.50<br>-0.91 | 31.38<br>1.53<br>-0.91  | 38.35<br>1.67<br>-0.47  | 45.73<br>2.44<br>-0.45  | 41.35<br>2.21<br>-0.31 | 36.82<br>2.21<br>-0.17 | 35.24<br>1.81<br>-0.12 | 33.85<br>1.73<br>0.00  | 31.43<br>1.67<br>0.00  | 30.26<br>1.72<br>0.00  |
| V_XM_10_SYNC_DSASP<br>323789                  | 10.80<br>-0.76<br>0.00  | 7.78<br>-0.67<br>1.07   | 6.77<br>-0.67<br>1.89   | 6.72<br>-0.73<br>2.53   | 5.71<br>-0.73<br>3.63   | 5.57<br>-1.10<br>8.55   | 1.39<br>-1.76<br>20.64 | 1.32<br>-1.99<br>23.96 | 0.80<br>-2.11<br>26.43  | 1.36<br>-2.04<br>25.68  | 1.37<br>-2.04<br>25.27 | 1.41<br>-1.97<br>25.12  | 1.37<br>-2.01<br>25.26 | 1.39<br>-1.94<br>24.82 | 5.40<br>-1.96<br>21.45 | 5.57<br>-1.82<br>21.54  | 23.34<br>-1.92<br>10.96 | 28.07<br>-2.27<br>12.49 | 28.19<br>-2.02<br>8.61 | 28.32<br>-1.78<br>4.74 | 28.36<br>-1.67<br>3.35 | 30.72<br>-1.45<br>0.00 | 28.73<br>-0.98<br>0.00 | 28.11<br>-0.51<br>0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 28.10<br>0.93<br>-15.61 | 26.83<br>0.72<br>-16.58 | 25.05<br>0.72<br>-15.00 | 24.82<br>0.77<br>-14.08 | 24.36<br>0.76<br>-13.53 | 25.96<br>1.19<br>-9.56  | 29.40<br>1.88<br>-3.73 | 33.23<br>2.24<br>-3.72 | 32.04<br>2.70<br>0.00   | 31.75<br>2.67<br>0.00   | 31.31<br>2.64<br>0.00  | 31.11<br>2.62<br>0.00   | 31.34<br>2.69<br>-0.01 | 30.92<br>2.68<br>-0.10 | 31.55<br>2.74<br>0.00  | 31.60<br>2.66<br>0.00   | 38.66<br>3.15<br>0.71   | 46.13<br>3.30<br>0.00   | 41.89<br>3.07<br>0.00  | 37.52<br>2.68<br>0.00  | 35.82<br>2.44<br>0.00  | 34.46<br>2.28<br>0.00  | 31.79<br>2.08<br>0.00  | 30.51<br>1.89<br>0.00  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 29.62<br>1.10<br>-16.96 | 28.40<br>0.87<br>-18.02 | 26.48<br>0.86<br>-16.30 | 26.19<br>0.92<br>-15.30 | 25.68<br>0.91<br>-14.70 | 27.04<br>1.45<br>-10.38 | 30.10<br>2.26<br>-4.06 | 34.12<br>2.81<br>-4.04 | 32.71<br>3.37<br>0.00   | 32.45<br>3.37<br>0.00   | 32.00<br>3.32<br>0.00  | 31.77<br>3.28<br>0.00   | 32.03<br>3.38<br>-0.02 | 31.64<br>3.38<br>-0.11 | 32.23<br>3.43<br>0.00  | 32.24<br>3.30<br>0.00   | 40.62<br>3.91<br>-0.49  | 46.91<br>4.07<br>0.00   | 42.59<br>3.77<br>0.00  | 38.14<br>3.31<br>0.00  | 36.39<br>3.01<br>0.00  | 35.01<br>2.83<br>0.00  | 32.29<br>2.58<br>0.00  | 30.94<br>2.32<br>0.00  |
| WADING RIVER_IC_1<br>23522                    | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.22<br>2.38<br>-4.06 | 35.43<br>2.97<br>-5.19 | 43.54<br>3.58<br>-10.62 | 43.51<br>3.52<br>-10.92 | 41.48<br>3.27<br>-9.53 | 41.91<br>3.22<br>-10.20 | 40.26<br>3.23<br>-8.39 | 40.17<br>3.24<br>-8.79 | 40.26<br>3.34<br>-8.11 | 42.70<br>3.30<br>-10.47 | 46.59<br>4.20<br>-6.17  | 62.74<br>4.50<br>-15.41 | 49.60<br>4.19<br>-6.58 | 44.94<br>3.55<br>-6.55 | 44.21<br>3.20<br>-7.62 | 41.92<br>2.93<br>-6.82 | 33.11<br>2.94<br>-0.46 | 31.49<br>2.86<br>0.00  |
| WADING RIVER_IC_2<br>23547                    | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.22<br>2.38<br>-4.06 | 35.43<br>2.97<br>-5.19 | 43.54<br>3.58<br>-10.62 | 43.51<br>3.52<br>-10.92 | 41.48<br>3.27<br>-9.53 | 41.91<br>3.22<br>-10.20 | 40.26<br>3.23<br>-8.39 | 40.17<br>3.24<br>-8.79 | 40.26<br>3.34<br>-8.11 | 42.70<br>3.30<br>-10.47 | 46.59<br>4.20<br>-6.17  | 62.74<br>4.50<br>-15.41 | 49.60<br>4.19<br>-6.58 | 44.94<br>3.55<br>-6.55 | 44.21<br>3.20<br>-7.62 | 41.92<br>2.93<br>-6.82 | 33.11<br>2.94<br>-0.46 | 31.49<br>2.86<br>0.00  |
| WADING RIVER_IC_3<br>23601                    | 30.04<br>1.49<br>-16.98 | 28.74<br>1.19<br>-18.04 | 26.78<br>1.16<br>-16.30 | 26.46<br>1.19<br>-15.30 | 25.96<br>1.19<br>-14.70 | 28.13<br>1.90<br>-11.01 | 30.22<br>2.38<br>-4.06 | 35.43<br>2.97<br>-5.19 | 43.54<br>3.58<br>-10.62 | 43.51<br>3.52<br>-10.92 | 41.48<br>3.27<br>-9.53 | 41.91<br>3.22<br>-10.20 | 40.26<br>3.23<br>-8.39 | 40.17<br>3.24<br>-8.79 | 40.26<br>3.34<br>-8.11 | 42.70<br>3.30<br>-10.47 | 46.59<br>4.20<br>-6.17  | 62.74<br>4.50<br>-15.41 | 49.60<br>4.19<br>-6.58 | 44.94<br>3.55<br>-6.55 | 44.21<br>3.20<br>-7.62 | 41.92<br>2.93<br>-6.82 | 33.11<br>2.94<br>-0.46 | 31.49<br>2.86<br>0.00  |
| WALDEN___HYDRO<br>24148                       | 28.61<br>0.90<br>-16.14 | 27.38<br>0.71<br>-17.15 | 25.54<br>0.70<br>-15.51 | 25.29<br>0.76<br>-14.56 | 24.81<br>0.75<br>-13.99 | 26.27<br>1.17<br>-9.88  | 29.50<br>1.86<br>-3.86 | 33.35<br>2.24<br>-3.85 | 32.01<br>2.67<br>0.00   | 31.72<br>2.65<br>0.00   | 31.23<br>2.55<br>0.00  | 31.06<br>2.57<br>0.00   | 31.26<br>2.61<br>-0.02 | 30.86<br>2.62<br>-0.10 | 31.49<br>2.68<br>0.00  | 31.54<br>2.61<br>0.00   | 39.24<br>3.15<br>0.13   | 46.13<br>3.30<br>0.00   | 41.93<br>3.11<br>0.00  | 37.52<br>2.68<br>0.00  | 35.78<br>2.40<br>0.00  | 34.46<br>2.28<br>0.00  | 31.76<br>2.05<br>0.00  | 30.48<br>1.86<br>0.00  |
| WARRENSBURG____<br>23737                      | 37.06<br>0.93<br>-24.57 | 36.43<br>0.76<br>-26.15 | 33.61<br>0.58<br>-23.71 | 32.89<br>0.63<br>-22.29 | 32.17<br>0.62<br>-21.48 | 31.66<br>0.99<br>-15.46 | 32.53<br>1.86<br>-6.89 | 36.53<br>2.24<br>-7.03 | 33.43<br>2.67<br>-1.42  | 33.10<br>2.65<br>-1.38  | 32.47<br>2.44<br>-1.36 | 32.26<br>2.42<br>-1.35  | 32.42<br>2.41<br>-1.38 | 31.74<br>2.25<br>-1.34 | 32.32<br>2.36<br>-1.15 | 32.61<br>2.52<br>-1.16  | 40.17<br>3.37<br>-0.59  | 47.69<br>4.24<br>-0.61  | 42.94<br>3.69<br>-0.42 | 38.13<br>3.07<br>-0.23 | 36.38<br>2.84<br>-0.16 | 34.75<br>2.57<br>0.00  | 32.06<br>2.35<br>0.00  | 31.00<br>2.37<br>0.00  |
| WATERSIDE___6 8 9<br>23538                    | 29.67<br>1.15<br>-16.96 | 28.43<br>0.89<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06 | 34.06<br>2.75<br>-4.04 | 32.63<br>3.29<br>0.00   | 32.39<br>3.31<br>0.00   | 31.97<br>3.30<br>0.00  | 31.74<br>3.25<br>0.00   | 32.00<br>3.35<br>-0.02 | 31.61<br>3.35<br>-0.11 | 32.21<br>3.40<br>0.00  | 32.21<br>3.27<br>0.00   | 40.58<br>3.88<br>-0.48  | 46.77<br>3.94<br>0.00   | 42.48<br>3.65<br>0.00  | 38.07<br>3.24<br>0.00  | 36.28<br>2.90<br>0.00  | 34.91<br>2.73<br>0.00  | 32.23<br>2.52<br>0.00  | 30.97<br>2.35<br>0.00  |

|  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                        |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|
| WDELAWARE___HYD<br>323627                  | 27.02<br>0.62<br>-14.83 | 25.76<br>0.49<br>-15.76 | 24.06<br>0.48<br>-14.25 | 23.86<br>0.51<br>-13.38 | 23.42<br>0.49<br>-12.86 | 25.07<br>0.78<br>-9.08  | 28.59<br>1.26<br>-3.55  | 32.38<br>1.58<br>-3.54  | 31.22<br>1.88<br>0.00   | 30.85<br>1.77<br>0.00   | 30.34<br>1.66<br>0.00  | 30.20<br>1.71<br>0.00   | 30.37<br>1.72<br>-0.01  | 30.05<br>1.83<br>-0.08  | 30.68<br>1.87<br>0.00   | 30.82<br>1.88<br>0.00   | 38.59<br>2.50<br>0.12   | 45.32<br>2.48<br>0.00   | 41.31<br>2.49<br>0.00   | 36.92<br>2.09<br>0.00  | 35.11<br>1.73<br>0.00  | 33.91<br>1.74<br>0.00   | 31.25<br>1.54<br>0.00   | 29.94<br>1.32<br>0.00  |
| WEST BABYLON___IC<br>23714                 | 30.10<br>1.56<br>-16.98 | 28.80<br>1.25<br>-18.04 | 26.84<br>1.21<br>-16.30 | 26.53<br>1.26<br>-15.30 | 26.03<br>1.26<br>-14.70 | 28.25<br>2.02<br>-11.01 | 30.91<br>3.07<br>-4.06  | 36.25<br>3.79<br>-5.19  | 44.39<br>4.43<br>-10.62 | 44.36<br>4.36<br>-10.92 | 42.40<br>4.19<br>-9.53 | 42.80<br>4.10<br>-10.20 | 41.21<br>4.18<br>-8.39  | 41.10<br>4.17<br>-8.79  | 41.21<br>4.29<br>-8.11  | 43.63<br>4.22<br>-10.47 | 47.61<br>5.22<br>-6.18  | 63.90<br>5.65<br>-15.41 | 50.65<br>5.24<br>-6.58  | 45.95<br>4.56<br>-6.55 | 45.21<br>4.21<br>-7.62 | 42.95<br>3.96<br>-6.82  | 33.91<br>3.74<br>-0.46  | 32.06<br>3.43<br>0.00  |
| WEST CANADA___HYD<br>24049                 | 11.26<br>0.09<br>0.40   | 9.21<br>0.08<br>0.38    | 9.10<br>0.07<br>0.30    | 9.80<br>0.08<br>0.25    | 9.96<br>0.08<br>0.19    | 15.46<br>0.12<br>-0.13  | 24.82<br>0.24<br>-0.80  | 28.49<br>0.27<br>-0.95  | 30.78<br>0.29<br>-1.15  | 30.48<br>0.29<br>-1.11  | 30.06<br>0.29<br>-1.10 | 29.87<br>0.28<br>-1.09  | 30.02<br>0.29<br>-1.10  | 29.51<br>0.28<br>-1.08  | 30.03<br>0.29<br>-0.93  | 30.16<br>0.29<br>-0.93  | 37.09<br>0.40<br>-0.48  | 43.85<br>0.47<br>-0.54  | 39.63<br>0.43<br>-0.38  | 35.42<br>0.38<br>-0.21 | 33.86<br>0.33<br>-0.15 | 32.53<br>0.35<br>0.00   | 30.01<br>0.30<br>0.00   | 28.91<br>0.29<br>0.00  |
| WESTERN_NY_WIND<br>24143                   | 13.94<br>-0.23<br>-2.61 | 12.10<br>-0.19<br>-2.77 | 11.70<br>-0.13<br>-2.51 | 12.16<br>-0.17<br>-2.35 | 12.16<br>-0.17<br>-2.26 | 16.35<br>-0.46<br>-1.60 | 24.20<br>-0.19<br>-0.61 | 27.44<br>-0.44<br>-0.60 | 28.87<br>-0.47<br>0.00  | 28.55<br>-0.52<br>0.00  | 28.39<br>-0.29<br>0.00 | 28.08<br>-0.40<br>0.01  | 28.06<br>-0.57<br>0.01  | 27.57<br>-0.56<br>0.01  | 28.42<br>-0.38<br>0.01  | 28.70<br>-0.23<br>0.01  | 36.14<br>-0.07<br>0.01  | 41.59<br>0.34<br>1.58   | 38.19<br>0.23<br>0.87   | 34.42<br>0.56<br>0.97  | 33.00<br>0.10<br>0.48  | 31.97<br>-0.19<br>0.01  | 29.31<br>-0.39<br>0.01  | 28.28<br>-0.34<br>0.00 |
| WESTOVER___LESR<br>323668                  | 17.34<br>0.18<br>-5.59  | 15.62<br>0.16<br>-5.94  | 14.87<br>0.17<br>-5.37  | 15.20<br>0.18<br>-5.04  | 15.09<br>0.17<br>-4.85  | 18.86<br>0.23<br>-3.42  | 25.67<br>0.55<br>-1.34  | 29.12<br>0.52<br>-1.34  | 29.93<br>0.59<br>0.00   | 29.63<br>0.55<br>0.00   | 29.31<br>0.63<br>0.00  | 29.09<br>0.60<br>0.00   | 29.21<br>0.57<br>-0.01  | 28.71<br>0.56<br>0.00   | 29.44<br>0.63<br>0.00   | 29.60<br>0.67<br>0.00   | 37.05<br>0.83<br>0.00   | 44.19<br>1.11<br>-0.24  | 39.89<br>0.93<br>-0.13  | 35.86<br>0.87<br>-0.15 | 34.22<br>0.77<br>-0.07 | 32.76<br>0.58<br>0.00   | 30.22<br>0.50<br>0.00   | 29.14<br>0.52<br>0.00  |
| WETHRSFD_WT_PWR<br>323626                  | 14.55<br>-0.41<br>-3.38 | 12.78<br>-0.33<br>-3.60 | 12.29<br>-0.29<br>-3.25 | 12.73<br>-0.30<br>-3.05 | 12.69<br>-0.31<br>-2.93 | 16.66<br>-0.62<br>-2.07 | 24.03<br>-0.55<br>-0.79 | 27.27<br>-0.79<br>-0.79 | 28.58<br>-0.76<br>0.00  | 28.20<br>-0.87<br>0.00  | 28.07<br>-0.60<br>0.00 | 27.86<br>-0.65<br>-0.02 | 27.89<br>-0.77<br>-0.02 | 27.46<br>-0.70<br>-0.02 | 28.31<br>-0.52<br>-0.02 | 28.67<br>-0.29<br>-0.02 | 35.95<br>-0.29<br>-0.02 | 53.96<br>0.04<br>-11.08 | 44.87<br>-0.04<br>-6.08 | 41.92<br>0.42<br>-6.66 | 36.77<br>0.10<br>-3.29 | 32.02<br>-0.19<br>-0.04 | 29.40<br>-0.33<br>-0.02 | 28.45<br>-0.17<br>0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 28.06<br>0.88<br>-15.61 | 26.79<br>0.69<br>-16.59 | 25.01<br>0.68<br>-15.01 | 24.80<br>0.74<br>-14.09 | 24.33<br>0.73<br>-13.54 | 25.90<br>1.13<br>-9.56  | 29.30<br>1.78<br>-3.74  | 33.14<br>2.15<br>-3.72  | 31.95<br>2.61<br>0.00   | 31.66<br>2.59<br>0.00   | 31.23<br>2.55<br>0.00  | 31.03<br>2.53<br>0.00   | 31.26<br>2.61<br>-0.01  | 30.83<br>2.59<br>-0.10  | 31.46<br>2.65<br>0.00   | 31.48<br>2.55<br>0.00   | 38.48<br>2.97<br>0.71   | 45.92<br>3.09<br>0.00   | 41.70<br>2.87<br>0.00   | 37.34<br>2.51<br>0.00  | 35.68<br>2.30<br>0.00  | 34.33<br>2.16<br>0.00   | 31.67<br>1.96<br>0.00   | 30.40<br>1.78<br>0.00  |
| YORK___WARBASSE<br>23770                   | 29.68<br>1.16<br>-16.96 | 28.44<br>0.90<br>-18.02 | 26.52<br>0.90<br>-16.30 | 26.24<br>0.97<br>-15.30 | 25.73<br>0.96<br>-14.70 | 27.10<br>1.51<br>-10.39 | 30.12<br>2.28<br>-4.06  | 34.12<br>2.81<br>-4.04  | 32.68<br>3.34<br>0.00   | 32.45<br>3.37<br>0.00   | 32.03<br>3.35<br>0.00  | 31.79<br>3.30<br>0.00   | 32.11<br>3.46<br>-0.02  | 31.69<br>3.43<br>-0.11  | 32.29<br>3.48<br>0.00   | 32.29<br>3.36<br>0.00   | 40.68<br>3.98<br>-0.48  | 46.91<br>4.07<br>0.00   | 42.63<br>3.81<br>0.00   | 38.21<br>3.38<br>0.00  | 36.35<br>2.97<br>0.00  | 35.01<br>2.83<br>0.00   | 32.35<br>2.64<br>0.00   | 31.03<br>2.40<br>0.00  |