

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/04/2020

| Name                 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00  | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| PTID                 | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT    | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   | EDT   |
| 59TH STREET_GT_1     | 16.00 | 16.82 | 14.98 | 13.97 | 10.94 | 11.43 | 11.01 | 17.86 | 16.75 | 17.48 | 19.62 | 20.91 | 26.42 | 28.34 | 25.63 | 22.80 | 29.37  | 27.61 | 25.79 | 19.15 | 16.76 | 22.62 | 17.74 | 15.49 |
| 24138                | 1.69  | 1.68  | 1.43  | 1.35  | 1.02  | 1.06  | 1.07  | 1.83  | 1.68  | 1.85  | 2.20  | 2.39  | 2.71  | 2.36  | 2.48  | 2.27  | 2.18   | 2.22  | 2.16  | 1.67  | 1.58  | 1.49  | 1.82  | 1.60  |
|                      | 0.00  | -0.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -3.15 | -8.89 | -4.98 | -3.88 | -10.95 | -8.50 | -6.23 | -3.19 | -1.36 | -8.39 | -0.57 | -0.36 |
| 74TH STREET_GT_1     | 15.89 | 16.70 | 14.88 | 13.87 | 10.86 | 11.34 | 10.92 | 17.71 | 16.61 | 17.34 | 19.48 | 20.76 | 26.36 | 28.50 | 25.66 | 22.81 | 29.63  | 27.75 | 25.84 | 19.15 | 16.70 | 22.81 | 17.65 | 15.41 |
| 24260                | 1.58  | 1.56  | 1.32  | 1.26  | 0.94  | 0.98  | 0.98  | 1.69  | 1.55  | 1.71  | 2.05  | 2.24  | 2.54  | 2.22  | 2.34  | 2.14  | 2.06   | 2.07  | 1.99  | 1.56  | 1.48  | 1.40  | 1.71  | 1.50  |
|                      | 0.00  | -0.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -3.26 | -9.20 | -5.15 | -4.01 | -11.32 | -8.79 | -6.44 | -3.29 | -1.41 | -8.67 | -0.59 | -0.38 |
| 74TH STREET_GT_2     | 15.89 | 16.70 | 14.88 | 13.87 | 10.86 | 11.34 | 10.92 | 17.71 | 16.61 | 17.34 | 19.48 | 20.76 | 26.36 | 28.50 | 25.66 | 22.81 | 29.63  | 27.75 | 25.84 | 19.15 | 16.70 | 22.81 | 17.65 | 15.41 |
| 24261                | 1.58  | 1.56  | 1.32  | 1.26  | 0.94  | 0.98  | 0.98  | 1.69  | 1.55  | 1.71  | 2.05  | 2.24  | 2.54  | 2.22  | 2.34  | 2.14  | 2.06   | 2.07  | 1.99  | 1.56  | 1.48  | 1.40  | 1.71  | 1.50  |
|                      | 0.00  | -0.13 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.02 | -3.26 | -9.20 | -5.15 | -4.01 | -11.32 | -8.79 | -6.44 | -3.29 | -1.41 | -8.67 | -0.59 | -0.38 |
| ADK HUDSON___FALLS   | 16.12 | 17.29 | 15.03 | 13.54 | 10.71 | 11.51 | 10.84 | 17.65 | 16.83 | 17.13 | 19.96 | 20.18 | 23.31 | 19.19 | 20.77 | 18.94 | 17.91  | 19.76 | 19.23 | 15.85 | 15.29 | 14.02 | 17.07 | 14.97 |
| 24011                | 1.28  | 1.22  | 1.03  | 0.92  | 0.73  | 0.79  | 0.90  | 1.55  | 1.47  | 1.50  | 1.53  | 1.51  | 1.64  | 1.46  | 1.58  | 1.54  | 1.56   | 1.78  | 1.82  | 1.55  | 1.48  | 1.29  | 1.72  | 1.44  |
|                      | -0.52 | -1.07 | -0.44 | 0.00  | -0.06 | -0.36 | 0.00  | -0.07 | -0.30 | 0.00  | -1.00 | -0.17 | -1.10 | -0.65 | -1.02 | -0.74 | -0.09  | -1.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 16.22 | 17.37 | 15.10 | 13.59 | 10.76 | 11.57 | 10.93 | 17.80 | 16.97 | 17.26 | 20.10 | 20.30 | 23.44 | 19.32 | 20.93 | 19.11 | 18.08  | 19.94 | 19.40 | 16.00 | 15.44 | 14.15 | 17.21 | 15.07 |
| 23798                | 1.38  | 1.30  | 1.10  | 0.97  | 0.78  | 0.84  | 0.99  | 1.71  | 1.61  | 1.64  | 1.68  | 1.62  | 1.77  | 1.59  | 1.74  | 1.70  | 1.73   | 1.95  | 1.99  | 1.71  | 1.63  | 1.41  | 1.86  | 1.54  |
|                      | -0.52 | -1.07 | -0.44 | 0.00  | -0.06 | -0.36 | 0.00  | -0.07 | -0.30 | 0.00  | -1.01 | -0.17 | -1.11 | -0.65 | -1.02 | -0.74 | -0.09  | -1.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 16.12 | 17.29 | 15.03 | 13.54 | 10.71 | 11.51 | 10.84 | 17.65 | 16.83 | 17.13 | 19.96 | 20.18 | 23.31 | 19.19 | 20.77 | 18.94 | 17.91  | 19.76 | 19.23 | 15.85 | 15.29 | 14.02 | 17.07 | 14.97 |
| 24028                | 1.28  | 1.22  | 1.03  | 0.92  | 0.73  | 0.79  | 0.90  | 1.55  | 1.47  | 1.50  | 1.53  | 1.51  | 1.64  | 1.46  | 1.58  | 1.54  | 1.56   | 1.78  | 1.82  | 1.55  | 1.48  | 1.29  | 1.72  | 1.44  |
|                      | -0.52 | -1.07 | -0.44 | 0.00  | -0.06 | -0.36 | 0.00  | -0.07 | -0.30 | 0.00  | -1.00 | -0.17 | -1.10 | -0.65 | -1.02 | -0.74 | -0.09  | -1.09 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK_NYS___DAM        | 15.97 | 17.12 | 14.95 | 13.55 | 10.69 | 11.41 | 10.77 | 17.44 | 16.57 | 16.90 | 19.67 | 20.06 | 23.01 | 19.02 | 20.54 | 18.78 | 17.82  | 19.35 | 19.00 | 15.59 | 15.06 | 13.83 | 16.68 | 14.63 |
| 23527                | 1.21  | 1.22  | 1.03  | 0.93  | 0.72  | 0.74  | 0.83  | 1.36  | 1.26  | 1.28  | 1.43  | 1.42  | 1.55  | 1.40  | 1.53  | 1.51  | 1.49   | 1.57  | 1.59  | 1.29  | 1.24  | 1.09  | 1.33  | 1.10  |
|                      | -0.44 | -0.90 | -0.37 | 0.00  | -0.05 | -0.30 | 0.00  | -0.06 | -0.25 | 0.00  | -0.83 | -0.14 | -0.90 | -0.53 | -0.84 | -0.61 | -0.08  | -0.89 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 15.43 | 16.48 | 14.48 | 13.19 | 10.42 | 11.06 | 10.41 | 16.81 | 15.80 | 16.40 | 18.33 | 19.43 | 21.55 | 17.87 | 19.01 | 17.49 | 17.13  | 18.48 | 18.24 | 14.95 | 14.43 | 13.28 | 16.00 | 14.06 |
| 24190                | 0.75  | 0.74  | 0.62  | 0.57  | 0.46  | 0.45  | 0.47  | 0.79  | 0.74  | 0.77  | 0.90  | 0.93  | 0.99  | 0.78  | 0.84  | 0.83  | 0.81   | 0.84  | 0.83  | 0.66  | 0.62  | 0.55  | 0.65  | 0.53  |
|                      | -0.36 | -0.73 | -0.30 | 0.00  | -0.04 | -0.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.06  | -0.75 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___1           | 15.43 | 16.48 | 14.48 | 13.19 | 10.42 | 11.06 | 10.41 | 16.81 | 15.80 | 16.40 | 18.33 | 19.43 | 21.55 | 17.87 | 19.01 | 17.49 | 17.13  | 18.48 | 18.24 | 14.95 | 14.43 | 13.28 | 16.00 | 14.06 |
| 23571                | 0.75  | 0.74  | 0.62  | 0.57  | 0.46  | 0.45  | 0.47  | 0.79  | 0.74  | 0.77  | 0.90  | 0.93  | 0.99  | 0.78  | 0.84  | 0.83  | 0.81   | 0.84  | 0.83  | 0.66  | 0.62  | 0.55  | 0.65  | 0.53  |
|                      | -0.36 | -0.73 | -0.30 | 0.00  | -0.04 | -0.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.06  | -0.75 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___2           | 15.43 | 16.48 | 14.48 | 13.19 | 10.42 | 11.06 | 10.41 | 16.81 | 15.80 | 16.40 | 18.33 | 19.43 | 21.55 | 17.87 | 19.01 | 17.49 | 17.13  | 18.48 | 18.24 | 14.95 | 14.43 | 13.28 | 16.00 | 14.06 |
| 23572                | 0.75  | 0.74  | 0.62  | 0.57  | 0.46  | 0.45  | 0.47  | 0.79  | 0.74  | 0.77  | 0.90  | 0.93  | 0.99  | 0.78  | 0.84  | 0.83  | 0.81   | 0.84  | 0.83  | 0.66  | 0.62  | 0.55  | 0.65  | 0.53  |
|                      | -0.36 | -0.73 | -0.30 | 0.00  | -0.04 | -0.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.06  | -0.75 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___3           | 15.43 | 16.48 | 14.48 | 13.19 | 10.42 | 11.06 | 10.41 | 16.81 | 15.80 | 16.40 | 18.33 | 19.43 | 21.55 | 17.87 | 19.01 | 17.49 | 17.13  | 18.48 | 18.24 | 14.95 | 14.43 | 13.28 | 16.00 | 14.06 |
| 23573                | 0.75  | 0.74  | 0.62  | 0.57  | 0.46  | 0.45  | 0.47  | 0.79  | 0.74  | 0.77  | 0.90  | 0.93  | 0.99  | 0.78  | 0.84  | 0.83  | 0.81   | 0.84  | 0.83  | 0.66  | 0.62  | 0.55  | 0.65  | 0.53  |
|                      | -0.36 | -0.73 | -0.30 | 0.00  | -0.04 | -0.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.06  | -0.75 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___4           | 15.43 | 16.48 | 14.48 | 13.19 | 10.42 | 11.06 | 10.41 | 16.81 | 15.80 | 16.40 | 18.33 | 19.43 | 21.55 | 17.87 | 19.01 | 17.49 | 17.13  | 18.48 | 18.24 | 14.95 | 14.43 | 13.28 | 16.00 | 14.06 |
| 23574                | 0.75  | 0.74  | 0.62  | 0.57  | 0.46  | 0.45  | 0.47  | 0.79  | 0.74  | 0.77  | 0.90  | 0.93  | 0.99  | 0.78  | 0.84  | 0.83  | 0.81   | 0.84  | 0.83  | 0.66  | 0.62  | 0.55  | 0.65  | 0.53  |
|                      | -0.36 | -0.73 | -0.30 | 0.00  | -0.04 | -0.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.06  | -0.75 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|                                     |                        |                         |                        |                        |                        |                        |                       |                        |                        |                        |                          |                          |                          |                         |                          |                           |                         |                         |                         |                         |                         |                         |                        |                        |
|-------------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| ALBANY___LFGE<br>323615             | 15.63<br>0.91<br>-0.41 | 16.74<br>0.90<br>-0.84  | 14.66<br>0.76<br>-0.34 | 13.31<br>0.70<br>0.00  | 10.52<br>0.55<br>-0.05 | 11.20<br>0.55<br>-0.28 | 10.52<br>0.58<br>0.00 | 17.06<br>0.98<br>-0.06 | 16.22<br>0.92<br>-0.23 | 16.59<br>0.96<br>0.00  | 19.31<br>1.11<br>-0.79   | 19.78<br>1.15<br>-0.14   | 22.65<br>1.22<br>-0.87   | 18.61<br>1.02<br>-0.51  | 20.06<br>1.08<br>-0.80   | 18.31<br>1.07<br>-0.58    | 17.38<br>1.05<br>-0.07  | 18.85<br>1.10<br>-0.86  | 18.51<br>1.09<br>0.00   | 15.17<br>0.88<br>0.00   | 14.64<br>0.82<br>0.00   | 13.46<br>0.73<br>0.00   | 16.21<br>0.86<br>0.00  | 14.24<br>0.71<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188         | 2.41<br>-0.46<br>11.44 | -8.90<br>-0.40<br>23.50 | 3.60<br>-0.35<br>9.61  | 12.29<br>-0.32<br>0.00 | 8.22<br>-0.27<br>1.43  | 2.10<br>-0.27<br>7.99  | 9.66<br>-0.27<br>0.00 | 13.61<br>-0.46<br>1.95 | 6.79<br>-0.39<br>7.88  | 9.37<br>-0.41<br>5.85  | -9.40<br>-0.51<br>26.31  | 3.02<br>-0.54<br>14.93   | -8.66<br>-0.64<br>28.58  | -0.25<br>-0.58<br>16.75 | -8.93<br>-0.63<br>26.47  | -3.15<br>-0.59<br>19.22   | 13.65<br>-0.59<br>2.01  | -7.02<br>-0.61<br>23.30 | 16.86<br>-0.55<br>0.00  | 13.83<br>-0.47<br>0.00  | 13.42<br>-0.40<br>0.00  | 12.33<br>-0.41<br>0.00  | 14.87<br>-0.48<br>0.00 | 13.12<br>-0.41<br>0.00 |
| ALCOA___DSASP<br>323711             | 2.41<br>-0.46<br>11.44 | -8.90<br>-0.40<br>23.50 | 3.60<br>-0.35<br>9.61  | 12.29<br>-0.32<br>0.00 | 8.22<br>-0.27<br>1.43  | 2.10<br>-0.27<br>7.99  | 9.66<br>-0.27<br>0.00 | 13.61<br>-0.46<br>1.95 | 6.79<br>-0.39<br>7.88  | 9.37<br>-0.41<br>5.85  | -9.40<br>-0.51<br>26.31  | 3.02<br>-0.54<br>14.93   | -8.66<br>-0.64<br>28.58  | -0.25<br>-0.58<br>16.75 | -8.93<br>-0.63<br>26.47  | -3.15<br>-0.59<br>19.22   | 13.65<br>-0.59<br>2.01  | -7.02<br>-0.61<br>23.30 | 16.86<br>-0.55<br>0.00  | 13.83<br>-0.47<br>0.00  | 13.42<br>-0.40<br>0.00  | 12.33<br>-0.41<br>0.00  | 14.87<br>-0.48<br>0.00 | 13.12<br>-0.41<br>0.00 |
| ALLEGHENY___COGEN<br>23514          | 14.66<br>0.34<br>0.00  | 15.23<br>0.23<br>0.00   | 13.86<br>0.31<br>0.00  | 12.91<br>0.29<br>0.00  | 10.19<br>0.27<br>0.00  | 10.69<br>0.33<br>0.00  | 10.20<br>0.26<br>0.00 | 16.50<br>0.47<br>0.00  | 15.55<br>0.49<br>0.00  | 16.21<br>0.58<br>0.00  | 17.96<br>0.54<br>0.00    | 19.38<br>0.53<br>-0.36   | 22.11<br>0.59<br>-0.96   | 17.57<br>0.48<br>0.00   | 18.72<br>0.41<br>-0.14   | 17.08<br>0.33<br>-0.08    | 16.62<br>0.37<br>0.00   | 17.22<br>0.33<br>0.00   | 17.80<br>0.39<br>0.00   | 14.68<br>0.38<br>0.00   | 14.18<br>0.36<br>0.00   | 13.21<br>0.47<br>0.00   | 15.75<br>0.40<br>0.00  | 13.82<br>0.29<br>0.00  |
| ALTONA_WT_PWR<br>323606             | 1.67<br>-0.79<br>11.85 | -9.94<br>-0.61<br>24.34 | 3.08<br>-0.53<br>9.95  | 12.09<br>-0.52<br>0.00 | 7.96<br>-0.48<br>1.48  | 1.59<br>-0.50<br>8.28  | 9.56<br>-0.38<br>0.00 | 13.36<br>-0.65<br>2.02 | 6.18<br>-0.73<br>8.16  | 1.74<br>-0.75<br>13.14 | -10.60<br>-0.75<br>27.28 | -10.49<br>-0.93<br>28.05 | -10.07<br>-1.05<br>29.58 | -1.20<br>-0.94<br>17.34 | -10.13<br>-0.89<br>27.41 | -4.05<br>-0.81<br>19.90   | 13.30<br>-0.88<br>2.09  | -7.96<br>-0.72<br>24.13 | 16.94<br>-0.47<br>0.00  | 14.03<br>-0.26<br>0.00  | 13.60<br>-0.22<br>0.00  | 12.39<br>-0.35<br>0.00  | 14.80<br>-0.55<br>0.00 | 12.95<br>-0.58<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 13.42<br>-0.90<br>0.00 | 13.90<br>-1.11<br>0.00  | 12.72<br>-0.84<br>0.00 | 11.86<br>-0.76<br>0.00 | 9.36<br>-0.56<br>0.00  | 9.80<br>-0.57<br>0.00  | 9.28<br>-0.66<br>0.00 | 14.88<br>-1.14<br>0.00 | 13.97<br>-1.10<br>0.00 | 14.50<br>-1.13<br>0.00 | 15.93<br>-1.50<br>0.00   | 16.42<br>-1.59<br>0.49   | 14.06<br>-1.80<br>4.70   | 15.60<br>-1.48<br>0.00  | 15.36<br>-1.70<br>1.12   | 14.31<br>-1.54<br>0.81    | 14.77<br>-1.49<br>0.00  | 15.30<br>-1.59<br>0.00  | 15.82<br>-1.58<br>0.00  | 13.13<br>-1.17<br>0.00  | 12.66<br>-1.15<br>0.00  | 11.88<br>-0.86<br>0.00  | 14.24<br>-1.12<br>0.00 | 12.60<br>-0.93<br>0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 14.06<br>-0.26<br>0.00 | 14.51<br>-0.49<br>0.00  | 13.40<br>-0.15<br>0.00 | 12.50<br>-0.12<br>0.00 | 9.88<br>-0.04<br>0.00  | 10.37<br>0.00<br>0.00  | 9.79<br>-0.15<br>0.00 | 15.82<br>-0.20<br>0.00 | 14.82<br>-0.25<br>0.00 | 15.45<br>-0.17<br>0.00 | 17.05<br>-0.37<br>0.00   | 20.49<br>-0.36<br>-2.35  | 28.88<br>-0.46<br>-8.78  | 16.55<br>-0.54<br>0.00  | 19.15<br>-0.67<br>-1.65  | 17.25<br>-0.69<br>-1.29   | 15.59<br>-0.67<br>-0.01 | 16.14<br>-0.76<br>0.00  | 16.70<br>-0.71<br>0.00  | 13.80<br>-0.49<br>0.00  | 13.34<br>-0.48<br>0.00  | 12.62<br>-0.12<br>0.00  | 15.16<br>-0.18<br>0.00 | 13.36<br>-0.17<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520           | 15.89<br>1.57<br>0.00  | 16.69<br>1.56<br>-0.13  | 14.86<br>1.30<br>0.00  | 13.86<br>1.24<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.90<br>0.96<br>0.00 | 17.64<br>1.62<br>0.00  | 16.58<br>1.52<br>0.00  | 17.31<br>1.69<br>0.00  | 19.06<br>2.06<br>0.43    | 20.38<br>2.30<br>0.41    | 22.45<br>2.59<br>0.69    | 24.81<br>2.22<br>-5.50  | 25.72<br>2.40<br>-5.15   | 333.45<br>2.17<br>-314.62 | 72.88<br>2.10<br>-54.53 | 35.54<br>2.09<br>-16.56 | 31.98<br>2.00<br>-12.57 | 30.87<br>1.60<br>-14.97 | 48.27<br>1.50<br>-32.95 | 31.52<br>1.41<br>-17.37 | 17.68<br>1.74<br>-0.59 | 15.44<br>1.53<br>-0.38 |
| ARTHUR_KILL_2<br>23512              | 15.84<br>1.52<br>0.00  | 16.65<br>1.51<br>-0.13  | 14.82<br>1.26<br>0.00  | 13.82<br>1.21<br>0.00  | 10.82<br>0.90<br>0.00  | 11.30<br>0.94<br>0.00  | 10.87<br>0.93<br>0.00 | 17.59<br>1.57<br>0.00  | 16.53<br>1.47<br>0.00  | 17.26<br>1.64<br>0.00  | 19.00<br>2.00<br>0.43    | 20.32<br>2.23<br>0.41    | 22.38<br>2.51<br>0.69    | 24.74<br>2.15<br>-5.50  | 25.65<br>2.33<br>-5.15   | 333.38<br>2.10<br>-314.62 | 72.81<br>2.02<br>-54.53 | 35.46<br>2.01<br>-16.56 | 31.90<br>1.93<br>-12.57 | 30.81<br>1.54<br>-14.97 | 48.21<br>1.45<br>-32.95 | 31.48<br>1.37<br>-17.37 | 17.62<br>1.68<br>-0.59 | 15.39<br>1.48<br>-0.38 |
| ARTHUR_KILL_3<br>23513              | 15.82<br>1.51<br>0.00  | 16.65<br>1.51<br>-0.13  | 14.82<br>1.27<br>0.00  | 13.84<br>1.22<br>0.00  | 10.82<br>0.91<br>0.00  | 11.31<br>0.94<br>0.00  | 10.87<br>0.93<br>0.00 | 17.63<br>1.61<br>0.00  | 16.51<br>1.45<br>0.00  | 17.23<br>1.60<br>0.00  | 18.93<br>1.93<br>0.42    | 20.20<br>2.11<br>0.40    | 22.20<br>2.39<br>0.75    | 24.54<br>2.09<br>-5.36  | 25.44<br>2.20<br>-5.07   | 22.65<br>2.03<br>-3.95    | 33.53<br>1.97<br>-15.30 | 30.82<br>2.00<br>-11.93 | 30.33<br>1.92<br>-11.01 | 27.93<br>1.50<br>-12.14 | 40.65<br>1.42<br>-25.41 | 29.68<br>1.37<br>-15.58 | 17.59<br>1.67<br>-0.58 | 15.36<br>1.46<br>-0.37 |
| ARTHUR_KILL_COGEN<br>323718         | 15.89<br>1.57<br>0.00  | 16.69<br>1.56<br>-0.13  | 14.86<br>1.30<br>0.00  | 13.86<br>1.24<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.90<br>0.96<br>0.00 | 17.64<br>1.62<br>0.00  | 16.58<br>1.52<br>0.00  | 17.31<br>1.69<br>0.00  | 19.06<br>2.06<br>0.43    | 20.38<br>2.30<br>0.41    | 22.45<br>2.59<br>0.69    | 24.81<br>2.22<br>-5.50  | 25.72<br>2.40<br>-5.15   | 333.45<br>2.17<br>-314.62 | 72.88<br>2.10<br>-54.53 | 35.54<br>2.09<br>-16.56 | 31.98<br>2.00<br>-12.57 | 30.87<br>1.60<br>-14.97 | 48.27<br>1.50<br>-32.95 | 31.52<br>1.41<br>-17.37 | 17.68<br>1.74<br>-0.59 | 15.44<br>1.53<br>-0.38 |
| ASHOKAN____<br>23654                | 15.56<br>1.24<br>0.00  | 16.19<br>1.19<br>0.00   | 14.55<br>1.00<br>0.00  | 13.52<br>0.91<br>0.00  | 10.61<br>0.69<br>0.00  | 11.09<br>0.72<br>0.00  | 10.71<br>0.77<br>0.00 | 17.39<br>1.37<br>0.00  | 16.37<br>1.31<br>0.00  | 17.08<br>1.45<br>0.00  | 19.11<br>1.69<br>0.00    | 20.15<br>1.65<br>0.00    | 22.32<br>1.77<br>0.00    | 18.84<br>1.76<br>0.00   | 19.83<br>1.66<br>0.00    | 18.43<br>1.77<br>0.00     | 18.01<br>1.76<br>0.00   | 18.71<br>1.82<br>0.00   | 19.24<br>1.83<br>0.00   | 15.73<br>1.43<br>0.00   | 15.13<br>1.31<br>0.00   | 13.80<br>1.06<br>0.00   | 16.75<br>1.40<br>0.00  | 14.71<br>1.18<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581   | 15.91<br>1.59<br>0.00  | 16.74<br>1.60<br>-0.13  | 14.89<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.95<br>0.00  | 11.35<br>0.99<br>0.00  | 10.92<br>0.98<br>0.00 | 17.69<br>1.68<br>0.00  | 16.59<br>1.52<br>0.00  | 17.31<br>1.69<br>0.00  | 19.42<br>2.00<br>0.00    | 20.73<br>2.21<br>-0.02   | 26.29<br>2.48<br>-3.25   | 28.41<br>2.13<br>-9.19  | 25.60<br>2.29<br>-5.14   | 22.72<br>2.05<br>-4.01    | 29.52<br>1.95<br>-11.32 | 27.65<br>1.97<br>-8.79  | 25.76<br>1.91<br>-6.44  | 19.10<br>1.51<br>-3.29  | 16.64<br>1.42<br>-1.40  | 22.75<br>1.34<br>-8.67  | 17.59<br>1.66<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_EAST_ENERGY_CC2<br>323582   | 15.91<br>1.59<br>0.00  | 16.74<br>1.60<br>-0.13  | 14.89<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.35<br>0.99<br>0.00  | 10.92<br>0.98<br>0.00 | 17.69<br>1.68<br>0.00  | 16.59<br>1.53<br>0.00  | 17.31<br>1.69<br>0.00  | 19.42<br>2.00<br>0.00    | 20.73<br>2.21<br>-0.02   | 26.29<br>2.48<br>-3.25   | 28.41<br>2.13<br>-9.19  | 25.60<br>2.29<br>-5.14   | 22.72<br>2.05<br>-4.01    | 29.52<br>1.95<br>-11.32 | 27.65<br>1.97<br>-8.79  | 25.76<br>1.91<br>-6.44  | 19.10<br>1.51<br>-3.29  | 16.64<br>1.42<br>-1.40  | 22.75<br>1.34<br>-8.67  | 17.59<br>1.66<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT2_I<br>24094              | 15.91<br>1.59<br>0.00  | 16.74<br>1.60<br>-0.13  | 14.89<br>1.34<br>0.00  | 13.88<br>1.26<br>0.00  | 10.87<br>0.95<br>0.00  | 11.35<br>0.99<br>0.00  | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00  | 16.59<br>1.53<br>0.00  | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00    | 20.74<br>2.22<br>-0.02   | 26.30<br>2.49<br>-3.25   | 28.41<br>2.14<br>-9.19  | 25.61<br>2.30<br>-5.14   | 22.73<br>2.06<br>-4.01    | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79  | 25.77<br>1.92<br>-6.44  | 19.10<br>1.52<br>-3.29  | 16.65<br>1.43<br>-1.40  | 22.76<br>1.35<br>-8.67  | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |

|                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |
|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT2_2<br>24095 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT2_3<br>24096 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT2_4<br>24097 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT3_1<br>24098 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT3_2<br>24099 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT3_3<br>24100 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT3_4<br>24101 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT4_1<br>24102 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT4_2<br>24103 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT4_3<br>24104 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT4_4<br>24105 | 15.91<br>1.59<br>0.00 | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00 | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19 | 25.61<br>2.30<br>-5.14 | 22.73<br>2.06<br>-4.01 | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA_GT_1<br>23523  | 15.94<br>1.63<br>0.00 | 16.77<br>1.64<br>-0.13 | 14.92<br>1.37<br>0.00 | 13.90<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.94<br>1.00<br>0.00 | 17.74<br>1.72<br>0.00 | 16.63<br>1.57<br>0.00 | 17.36<br>1.73<br>0.00  | 19.48<br>2.06<br>0.00 | 20.79<br>2.28<br>-0.02 | 26.36<br>2.55<br>-3.25 | 28.46<br>2.19<br>-9.19 | 25.67<br>2.35<br>-5.14 | 22.78<br>2.12<br>-4.01 | 29.58<br>2.01<br>-11.32 | 27.71<br>2.02<br>-8.79 | 25.82<br>1.97<br>-6.44 | 19.14<br>1.56<br>-3.29 | 16.68<br>1.47<br>-1.40 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.70<br>-0.58 | 15.42<br>1.51<br>-0.38 |
| ASTORIA_GT_10<br>24110 | 15.91<br>1.59<br>0.00 | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00 | 13.87<br>1.26<br>0.00 | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00 | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00 | 16.62<br>1.55<br>0.00 | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00 | 20.77<br>2.25<br>-0.02 | 26.34<br>2.53<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.64<br>2.32<br>-5.15 | 22.78<br>2.11<br>-4.01 | 29.58<br>2.01<br>-11.32 | 27.69<br>2.01<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| ASTORIA_GT_11<br>24225 | 15.91<br>1.59<br>0.00 | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00 | 13.87<br>1.26<br>0.00 | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00 | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00 | 16.62<br>1.55<br>0.00 | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00 | 20.77<br>2.25<br>-0.02 | 26.34<br>2.53<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.64<br>2.32<br>-5.15 | 22.78<br>2.11<br>-4.01 | 29.58<br>2.01<br>-11.32 | 27.69<br>2.01<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| ASTORIA_GT_12<br>24226 | 15.91<br>1.59<br>0.00 | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00 | 13.87<br>1.26<br>0.00 | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00 | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00 | 16.62<br>1.55<br>0.00 | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00 | 20.77<br>2.25<br>-0.02 | 26.34<br>2.53<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.64<br>2.32<br>-5.15 | 22.78<br>2.11<br>-4.01 | 29.58<br>2.01<br>-11.32 | 27.69<br>2.01<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |

|                            |                        |                        |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|----------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ASTORIA_GT_13<br>24227     | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00 | 13.87<br>1.26<br>0.00 | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00 | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00 | 16.62<br>1.55<br>0.00 | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00  | 20.77<br>2.25<br>-0.02 | 26.34<br>2.53<br>-3.26 | 28.46<br>2.18<br>-9.20  | 25.64<br>2.32<br>-5.15  | 22.78<br>2.11<br>-4.01  | 29.58<br>2.01<br>-11.32 | 27.69<br>2.01<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| ASTORIA_GT_5<br>24106      | 15.94<br>1.63<br>0.00  | 16.77<br>1.64<br>-0.13 | 14.92<br>1.37<br>0.00 | 13.90<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.94<br>1.00<br>0.00 | 17.74<br>1.72<br>0.00 | 16.63<br>1.57<br>0.00 | 17.36<br>1.73<br>0.00  | 19.48<br>2.06<br>0.00  | 20.79<br>2.28<br>-0.02 | 26.36<br>2.55<br>-3.25 | 28.46<br>2.19<br>-9.19  | 25.67<br>2.35<br>-5.14  | 22.78<br>2.12<br>-4.01  | 29.58<br>2.01<br>-11.32 | 27.71<br>2.02<br>-8.79 | 25.82<br>1.97<br>-6.44 | 19.14<br>1.56<br>-3.29 | 16.68<br>1.47<br>-1.40 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.70<br>-0.58 | 15.42<br>1.51<br>-0.38 |
| ASTORIA_GT_7<br>24107      | 15.94<br>1.63<br>0.00  | 16.77<br>1.64<br>-0.13 | 14.92<br>1.37<br>0.00 | 13.90<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.94<br>1.00<br>0.00 | 17.74<br>1.72<br>0.00 | 16.63<br>1.57<br>0.00 | 17.36<br>1.73<br>0.00  | 19.48<br>2.06<br>0.00  | 20.79<br>2.28<br>-0.02 | 26.36<br>2.55<br>-3.25 | 28.46<br>2.19<br>-9.19  | 25.67<br>2.35<br>-5.14  | 22.78<br>2.12<br>-4.01  | 29.58<br>2.01<br>-11.32 | 27.71<br>2.02<br>-8.79 | 25.82<br>1.97<br>-6.44 | 19.14<br>1.56<br>-3.29 | 16.68<br>1.47<br>-1.40 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.70<br>-0.58 | 15.42<br>1.51<br>-0.38 |
| ASTORIA_GT_8<br>24108      | 15.94<br>1.63<br>0.00  | 16.77<br>1.64<br>-0.13 | 14.92<br>1.37<br>0.00 | 13.90<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.94<br>1.00<br>0.00 | 17.74<br>1.72<br>0.00 | 16.63<br>1.57<br>0.00 | 17.36<br>1.73<br>0.00  | 19.48<br>2.06<br>0.00  | 20.79<br>2.28<br>-0.02 | 26.36<br>2.55<br>-3.25 | 28.46<br>2.19<br>-9.19  | 25.67<br>2.35<br>-5.14  | 22.78<br>2.12<br>-4.01  | 29.58<br>2.01<br>-11.32 | 27.71<br>2.02<br>-8.79 | 25.82<br>1.97<br>-6.44 | 19.14<br>1.56<br>-3.29 | 16.68<br>1.47<br>-1.40 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.70<br>-0.58 | 15.42<br>1.51<br>-0.38 |
| ASTORIA___2<br>24149       | 15.91<br>1.59<br>0.00  | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00  | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19  | 25.61<br>2.30<br>-5.14  | 22.73<br>2.06<br>-4.01  | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA___3<br>23516       | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00 | 13.87<br>1.26<br>0.00 | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00 | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00 | 16.62<br>1.55<br>0.00 | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00  | 20.77<br>2.25<br>-0.02 | 26.34<br>2.53<br>-3.26 | 28.46<br>2.18<br>-9.20  | 25.64<br>2.32<br>-5.15  | 22.78<br>2.11<br>-4.01  | 29.58<br>2.01<br>-11.32 | 27.69<br>2.01<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| ASTORIA___4<br>23517       | 15.91<br>1.59<br>0.00  | 16.74<br>1.60<br>-0.13 | 14.89<br>1.34<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00 | 16.59<br>1.53<br>0.00 | 17.32<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00  | 20.74<br>2.22<br>-0.02 | 26.30<br>2.49<br>-3.25 | 28.41<br>2.14<br>-9.19  | 25.61<br>2.30<br>-5.14  | 22.73<br>2.06<br>-4.01  | 29.53<br>1.96<br>-11.32 | 27.66<br>1.97<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.10<br>1.52<br>-3.29 | 16.65<br>1.43<br>-1.40 | 22.76<br>1.35<br>-8.67 | 17.60<br>1.67<br>-0.58 | 15.39<br>1.48<br>-0.38 |
| ASTORIA___5<br>23518       | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00 | 13.87<br>1.26<br>0.00 | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00 | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00 | 16.62<br>1.55<br>0.00 | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00  | 20.77<br>2.25<br>-0.02 | 26.34<br>2.53<br>-3.26 | 28.46<br>2.18<br>-9.20  | 25.64<br>2.32<br>-5.15  | 22.78<br>2.11<br>-4.01  | 29.58<br>2.01<br>-11.32 | 27.69<br>2.01<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| AST_ENERGY_2_CC3<br>323677 | 15.85<br>1.54<br>0.00  | 16.66<br>1.52<br>-0.13 | 14.84<br>1.29<br>0.00 | 13.84<br>1.23<br>0.00 | 10.83<br>0.92<br>0.00 | 11.31<br>0.95<br>0.00 | 10.89<br>0.95<br>0.00 | 17.66<br>1.63<br>0.00 | 16.55<br>1.49<br>0.00 | 17.28<br>1.65<br>0.00  | 19.41<br>1.99<br>0.00  | 20.68<br>2.17<br>-0.02 | 26.23<br>2.46<br>-3.21 | 28.29<br>2.16<br>-9.05  | 25.50<br>2.27<br>-5.07  | 22.69<br>2.07<br>-3.95  | 29.39<br>1.99<br>-11.14 | 27.56<br>2.01<br>-8.65 | 25.68<br>1.93<br>-6.34 | 19.04<br>1.51<br>-3.24 | 16.64<br>1.44<br>-1.39 | 22.64<br>1.37<br>-8.54 | 17.60<br>1.67<br>-0.58 | 15.37<br>1.47<br>-0.37 |
| AST_ENERGY_2_CC4<br>323678 | 15.85<br>1.54<br>0.00  | 16.66<br>1.52<br>-0.13 | 14.84<br>1.29<br>0.00 | 13.84<br>1.23<br>0.00 | 10.83<br>0.92<br>0.00 | 11.31<br>0.95<br>0.00 | 10.89<br>0.95<br>0.00 | 17.66<br>1.63<br>0.00 | 16.55<br>1.49<br>0.00 | 17.28<br>1.65<br>0.00  | 19.41<br>1.99<br>0.00  | 20.68<br>2.17<br>-0.02 | 26.23<br>2.46<br>-3.21 | 28.29<br>2.16<br>-9.05  | 25.50<br>2.27<br>-5.07  | 22.69<br>2.07<br>-3.95  | 29.39<br>1.99<br>-11.14 | 27.56<br>2.01<br>-8.65 | 25.68<br>1.93<br>-6.34 | 19.04<br>1.51<br>-3.24 | 16.64<br>1.44<br>-1.39 | 22.64<br>1.37<br>-8.54 | 17.60<br>1.67<br>-0.58 | 15.37<br>1.47<br>-0.37 |
| ATHENS_STG_1<br>23668      | 15.19<br>0.88<br>0.00  | 15.86<br>0.86<br>0.00  | 14.28<br>0.72<br>0.00 | 13.29<br>0.67<br>0.00 | 10.43<br>0.51<br>0.00 | 10.89<br>0.52<br>0.00 | 10.49<br>0.55<br>0.00 | 16.96<br>0.94<br>0.00 | 15.93<br>0.86<br>0.00 | 16.56<br>0.93<br>0.00  | 18.54<br>1.12<br>0.00  | 19.68<br>1.19<br>0.00  | 21.90<br>1.34<br>0.00  | 18.27<br>1.19<br>0.00   | 19.42<br>1.25<br>0.00   | 17.83<br>1.17<br>0.00   | 17.38<br>1.13<br>0.00   | 18.04<br>1.15<br>0.00  | 18.53<br>1.12<br>0.00  | 15.17<br>0.87<br>0.00  | 14.65<br>0.83<br>0.00  | 13.52<br>0.78<br>0.00  | 16.29<br>0.94<br>0.00  | 14.34<br>0.81<br>0.00  |
| ATHENS_STG_2<br>23670      | 15.19<br>0.88<br>0.00  | 15.86<br>0.86<br>0.00  | 14.28<br>0.72<br>0.00 | 13.29<br>0.67<br>0.00 | 10.43<br>0.51<br>0.00 | 10.89<br>0.52<br>0.00 | 10.49<br>0.55<br>0.00 | 16.96<br>0.94<br>0.00 | 15.93<br>0.86<br>0.00 | 16.56<br>0.93<br>0.00  | 18.54<br>1.12<br>0.00  | 19.68<br>1.19<br>0.00  | 21.90<br>1.34<br>0.00  | 18.27<br>1.19<br>0.00   | 19.42<br>1.25<br>0.00   | 17.83<br>1.17<br>0.00   | 17.38<br>1.13<br>0.00   | 18.04<br>1.15<br>0.00  | 18.53<br>1.12<br>0.00  | 15.17<br>0.87<br>0.00  | 14.65<br>0.83<br>0.00  | 13.52<br>0.78<br>0.00  | 16.29<br>0.94<br>0.00  | 14.34<br>0.81<br>0.00  |
| ATHENS_STG_3<br>23677      | 15.19<br>0.88<br>0.00  | 15.86<br>0.86<br>0.00  | 14.28<br>0.72<br>0.00 | 13.29<br>0.67<br>0.00 | 10.43<br>0.51<br>0.00 | 10.89<br>0.52<br>0.00 | 10.49<br>0.55<br>0.00 | 16.96<br>0.94<br>0.00 | 15.93<br>0.86<br>0.00 | 16.56<br>0.93<br>0.00  | 18.54<br>1.12<br>0.00  | 19.68<br>1.19<br>0.00  | 21.90<br>1.34<br>0.00  | 18.27<br>1.19<br>0.00   | 19.42<br>1.25<br>0.00   | 17.83<br>1.17<br>0.00   | 17.38<br>1.13<br>0.00   | 18.04<br>1.15<br>0.00  | 18.53<br>1.12<br>0.00  | 15.17<br>0.87<br>0.00  | 14.65<br>0.83<br>0.00  | 13.52<br>0.78<br>0.00  | 16.29<br>0.94<br>0.00  | 14.34<br>0.81<br>0.00  |
| AUBURN___LFGE<br>323710    | 14.48<br>0.16<br>0.00  | 15.09<br>0.09<br>0.00  | 13.69<br>0.14<br>0.00 | 12.75<br>0.13<br>0.00 | 10.00<br>0.09<br>0.00 | 10.50<br>0.13<br>0.00 | 10.03<br>0.09<br>0.00 | 16.21<br>0.19<br>0.00 | 15.21<br>0.14<br>0.00 | 15.78<br>0.15<br>0.00  | 17.66<br>0.24<br>0.00  | 18.82<br>0.32<br>0.00  | 20.94<br>0.38<br>0.00  | 17.33<br>0.24<br>0.00   | 18.48<br>0.31<br>0.00   | 16.87<br>0.21<br>0.00   | 16.49<br>0.23<br>0.00   | 17.12<br>0.23<br>0.00  | 17.57<br>0.16<br>0.00  | 14.47<br>0.17<br>0.00  | 14.00<br>0.18<br>0.00  | 12.97<br>0.23<br>0.00  | 15.51<br>0.17<br>0.00  | 13.66<br>0.13<br>0.00  |
| BABYLON_RES_REC<br>323704  | 23.38<br>1.89<br>-7.18 | 16.86<br>1.84<br>-0.02 | 15.09<br>1.53<br>0.00 | 14.07<br>1.45<br>0.00 | 11.01<br>1.09<br>0.00 | 11.50<br>1.14<br>0.00 | 11.05<br>1.11<br>0.00 | 17.89<br>1.87<br>0.00 | 16.62<br>1.55<br>0.00 | 17.24<br>1.62<br>0.00  | 19.72<br>2.17<br>-0.14 | 25.54<br>2.35<br>-4.69 | 29.17<br>2.63<br>-5.97 | 32.35<br>2.21<br>-13.06 | 40.71<br>2.37<br>-20.17 | 39.85<br>2.13<br>-21.06 | 30.65<br>2.00<br>-12.40 | 24.76<br>2.08<br>-5.79 | 19.34<br>1.93<br>0.00  | 15.66<br>1.37<br>0.00  | 15.13<br>1.31<br>0.00  | 14.01<br>1.27<br>0.00  | 17.08<br>1.73<br>0.00  | 15.18<br>1.65<br>0.00  |

|                           |                        |                        |                       |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|---------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_1<br>23704     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_10<br>23701    | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_11<br>23702    | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_12<br>23703    | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_2<br>23705     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_3<br>23706     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_4<br>23707     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_5<br>23708     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_6<br>23709     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_7<br>23710     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_8<br>23711     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT_IC_9<br>23700     | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT___1<br>23545      | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BARRETT___2<br>23546      | 23.19<br>1.69<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.38<br>0.00 | 13.92<br>1.30<br>0.00 | 10.90<br>0.98<br>0.00 | 11.38<br>1.02<br>0.00 | 10.92<br>0.98<br>0.00 | 17.67<br>1.65<br>0.00 | 16.41<br>1.35<br>0.00 | 17.11<br>1.48<br>0.00 | 19.43<br>2.00<br>-0.01 | 24.20<br>2.17<br>-3.53 | 26.85<br>2.45<br>-3.84 | 28.43<br>2.14<br>-9.20 | 31.87<br>2.28<br>-11.42 | 30.71<br>2.06<br>-11.98 | 18.11<br>1.86<br>0.00   | 18.78<br>1.89<br>0.00  | 19.14<br>1.73<br>0.00  | 15.58<br>1.28<br>0.00  | 15.05<br>1.23<br>0.00  | 13.97<br>1.23<br>0.00  | 16.90<br>1.55<br>0.00  | 15.02<br>1.49<br>0.00  |
| BAYONEEC___CTG1<br>323682 | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00 | 13.87<br>1.25<br>0.00 | 10.85<br>0.93<br>0.00 | 11.33<br>0.97<br>0.00 | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.68<br>0.00 | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02 | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07  | 22.72<br>2.11<br>-3.95  | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |

|                             |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                        |                         |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BAYONEEC___CTG10<br>323750  | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG2<br>323683   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG3<br>323684   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG4<br>323685   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG5<br>323686   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG6<br>323687   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG7<br>323688   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG8<br>323689   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BAYONEEC___CTG9<br>323749   | 15.87<br>1.55<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.71<br>2.20<br>-0.02  | 26.26<br>2.50<br>-3.21 | 28.32<br>2.18<br>-9.05 | 25.53<br>2.29<br>-5.07 | 22.72<br>2.11<br>-3.95 | 29.43<br>2.03<br>-11.14 | 27.60<br>2.06<br>-8.66 | 25.72<br>1.97<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.66<br>1.46<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| BEACON___LESR<br>323632     | 15.75<br>1.07<br>-0.36 | 16.75<br>1.01<br>-0.73 | 14.68<br>0.82<br>-0.30 | 13.37<br>0.75<br>0.00  | 10.55<br>0.59<br>-0.04 | 11.23<br>0.61<br>-0.25 | 10.61<br>0.67<br>0.00 | 17.22<br>1.20<br>0.00  | 16.13<br>1.06<br>0.00  | 16.73<br>1.10<br>0.00   | 18.70<br>1.28<br>0.00  | 19.86<br>1.36<br>0.00   | 22.01<br>1.45<br>0.00  | 18.28<br>1.20<br>0.00  | 19.48<br>1.31<br>0.00  | 17.89<br>1.23<br>0.00  | 17.54<br>1.22<br>-0.06  | 18.89<br>1.25<br>-0.75 | 18.62<br>1.21<br>0.00  | 15.21<br>0.91<br>0.00  | 14.74<br>0.93<br>0.00  | 13.56<br>0.82<br>0.00  | 16.32<br>0.97<br>0.00  | 14.33<br>0.80<br>0.00  |
| BEAVER RIVER___HYD<br>24048 | 11.15<br>0.09<br>3.26  | 8.53<br>0.21<br>6.69   | 11.02<br>0.19<br>2.73  | 12.74<br>0.12<br>0.00  | 9.63<br>0.11<br>0.41   | 8.24<br>0.15<br>2.27   | 10.10<br>0.16<br>0.00 | 15.81<br>0.35<br>0.56  | 13.18<br>0.39<br>2.28  | 40.85<br>0.36<br>-24.88 | 10.28<br>0.32<br>7.46  | 61.69<br>0.24<br>-42.96 | 12.45<br>0.15<br>8.25  | 12.27<br>0.02<br>4.84  | 10.44<br>-0.08<br>7.65 | 11.07<br>-0.04<br>5.55 | 15.64<br>-0.04<br>0.57  | 10.25<br>-0.01<br>6.63 | 17.61<br>0.20<br>0.00  | 14.49<br>0.19<br>0.00  | 13.97<br>0.16<br>0.00  | 12.93<br>0.19<br>0.00  | 15.51<br>0.16<br>0.00  | 13.63<br>0.10<br>0.00  |
| BEEBEE_GT_13<br>23619       | 14.13<br>-0.19<br>0.00 | 14.68<br>-0.33<br>0.00 | 13.33<br>-0.23<br>0.00 | 12.40<br>-0.22<br>0.00 | 9.77<br>-0.15<br>0.00  | 10.23<br>-0.13<br>0.00 | 9.75<br>-0.18<br>0.00 | 15.70<br>-0.32<br>0.00 | 14.79<br>-0.28<br>0.00 | 15.37<br>-0.25<br>0.00  | 17.05<br>-0.37<br>0.00 | 18.03<br>-0.37<br>0.10  | 19.88<br>-0.42<br>0.27 | 16.75<br>-0.34<br>0.00 | 17.74<br>-0.43<br>0.00 | 16.27<br>-0.39<br>0.00 | 15.88<br>-0.38<br>0.00  | 16.48<br>-0.42<br>0.00 | 17.00<br>-0.41<br>0.00 | 14.01<br>-0.28<br>0.00 | 13.53<br>-0.28<br>0.00 | 12.58<br>-0.16<br>0.00 | 15.05<br>-0.30<br>0.00 | 13.24<br>-0.29<br>0.00 |
| BETHLEHEM___GRP<br>23843    | 15.43<br>0.75<br>-0.36 | 16.48<br>0.74<br>-0.73 | 14.48<br>0.62<br>-0.30 | 13.19<br>0.57<br>0.00  | 10.42<br>0.46<br>-0.04 | 11.06<br>0.45<br>-0.25 | 10.41<br>0.47<br>0.00 | 16.81<br>0.79<br>0.00  | 15.80<br>0.74<br>0.00  | 16.40<br>0.77<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.55<br>0.99<br>0.00  | 17.87<br>0.78<br>0.00  | 19.01<br>0.84<br>0.00  | 17.49<br>0.83<br>0.00  | 17.13<br>0.81<br>-0.06  | 18.48<br>0.84<br>-0.75 | 18.24<br>0.83<br>0.00  | 14.95<br>0.66<br>0.00  | 14.43<br>0.62<br>0.00  | 13.28<br>0.55<br>0.00  | 16.00<br>0.65<br>0.00  | 14.06<br>0.53<br>0.00  |
| BETHLEHEM___GS1<br>323560   | 15.43<br>0.75<br>-0.36 | 16.48<br>0.74<br>-0.73 | 14.48<br>0.62<br>-0.30 | 13.19<br>0.57<br>0.00  | 10.42<br>0.46<br>-0.04 | 11.06<br>0.45<br>-0.25 | 10.41<br>0.47<br>0.00 | 16.81<br>0.79<br>0.00  | 15.80<br>0.74<br>0.00  | 16.40<br>0.77<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.55<br>0.99<br>0.00  | 17.87<br>0.78<br>0.00  | 19.01<br>0.84<br>0.00  | 17.49<br>0.83<br>0.00  | 17.13<br>0.81<br>-0.06  | 18.48<br>0.84<br>-0.75 | 18.24<br>0.83<br>0.00  | 14.95<br>0.66<br>0.00  | 14.43<br>0.62<br>0.00  | 13.28<br>0.55<br>0.00  | 16.00<br>0.65<br>0.00  | 14.06<br>0.53<br>0.00  |
| BETHLEHEM___GS2<br>323561   | 15.43<br>0.75<br>-0.36 | 16.48<br>0.74<br>-0.73 | 14.48<br>0.62<br>-0.30 | 13.19<br>0.57<br>0.00  | 10.42<br>0.46<br>-0.04 | 11.06<br>0.45<br>-0.25 | 10.41<br>0.47<br>0.00 | 16.81<br>0.79<br>0.00  | 15.80<br>0.74<br>0.00  | 16.40<br>0.77<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.55<br>0.99<br>0.00  | 17.87<br>0.78<br>0.00  | 19.01<br>0.84<br>0.00  | 17.49<br>0.83<br>0.00  | 17.13<br>0.81<br>-0.06  | 18.48<br>0.84<br>-0.75 | 18.24<br>0.83<br>0.00  | 14.95<br>0.66<br>0.00  | 14.43<br>0.62<br>0.00  | 13.28<br>0.55<br>0.00  | 16.00<br>0.65<br>0.00  | 14.06<br>0.53<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                        |                         |                          |                         |                           |                           |                           |                         |                         |                         |                         |                         |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| BETHLEHEM___GS3<br>323562               | 15.43<br>0.75<br>-0.36 | 16.48<br>0.74<br>-0.73 | 14.48<br>0.62<br>-0.30 | 13.19<br>0.57<br>0.00  | 10.42<br>0.46<br>-0.04 | 11.06<br>0.45<br>-0.25 | 10.41<br>0.47<br>0.00 | 16.81<br>0.79<br>0.00  | 15.80<br>0.74<br>0.00  | 16.40<br>0.77<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.55<br>0.99<br>0.00    | 17.87<br>0.78<br>0.00   | 19.01<br>0.84<br>0.00     | 17.49<br>0.83<br>0.00     | 17.13<br>0.81<br>-0.06    | 18.48<br>0.84<br>-0.75  | 18.24<br>0.83<br>0.00   | 14.95<br>0.66<br>0.00   | 14.43<br>0.62<br>0.00   | 13.28<br>0.55<br>0.00   | 16.00<br>0.65<br>0.00  | 14.06<br>0.53<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 13.92<br>-0.40<br>0.00 | 14.46<br>-0.55<br>0.00 | 13.23<br>-0.33<br>0.00 | 12.32<br>-0.30<br>0.00 | 9.73<br>-0.19<br>0.00  | 10.19<br>-0.17<br>0.00 | 9.65<br>-0.28<br>0.00 | 15.54<br>-0.48<br>0.00 | 14.57<br>-0.49<br>0.00 | 15.17<br>-0.45<br>0.00  | 16.70<br>-0.72<br>0.00 | 20.27<br>-0.74<br>-2.51 | 29.26<br>-0.84<br>-9.54  | 16.38<br>-0.72<br>-0.01 | 19.16<br>-0.89<br>-1.88   | 17.31<br>-0.82<br>-1.48   | 15.48<br>-0.78<br>-0.01   | 16.01<br>-0.89<br>0.00  | 16.54<br>-0.87<br>0.00  | 13.66<br>-0.63<br>0.00  | 13.19<br>-0.62<br>0.00  | 12.39<br>-0.35<br>0.00  | 14.88<br>-0.47<br>0.00 | 13.13<br>-0.40<br>0.00 |
| BETHPAGE_CC_5<br>323564                 | 23.28<br>1.79<br>-7.18 | 16.77<br>1.74<br>-0.02 | 15.01<br>1.46<br>0.00  | 13.99<br>1.38<br>0.00  | 10.95<br>1.03<br>0.00  | 11.44<br>1.08<br>0.00  | 10.99<br>1.05<br>0.00 | 17.79<br>1.77<br>0.00  | 16.53<br>1.47<br>0.00  | 17.25<br>1.63<br>0.00   | 19.68<br>2.18<br>-0.08 | 25.02<br>2.37<br>-4.15  | 28.19<br>2.65<br>-4.98   | 30.66<br>2.31<br>-11.26 | 36.72<br>2.44<br>-16.10   | 35.73<br>2.23<br>-16.84   | 24.98<br>2.09<br>-6.64    | 22.11<br>2.12<br>-3.09  | 19.36<br>1.95<br>0.00   | 15.71<br>1.41<br>0.00   | 15.17<br>1.36<br>0.00   | 14.04<br>1.30<br>0.00   | 17.03<br>1.68<br>0.00  | 15.13<br>1.59<br>0.00  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 14.02<br>-0.30<br>0.00 | 14.56<br>-0.44<br>0.00 | 13.32<br>-0.23<br>0.00 | 12.40<br>-0.21<br>0.00 | 9.80<br>-0.12<br>0.00  | 10.26<br>-0.10<br>0.00 | 9.72<br>-0.22<br>0.00 | 15.67<br>-0.35<br>0.00 | 14.69<br>-0.38<br>0.00 | 15.30<br>-0.32<br>0.00  | 16.86<br>-0.56<br>0.00 | 20.48<br>-0.57<br>-2.55 | 29.97<br>-0.64<br>-10.04 | 16.55<br>-0.55<br>-0.01 | 19.50<br>-0.70<br>-2.03   | 17.60<br>-0.65<br>-1.59   | 15.64<br>-0.62<br>-0.01   | 16.17<br>-0.73<br>0.00  | 16.69<br>-0.72<br>0.00  | 13.77<br>-0.52<br>0.00  | 13.30<br>-0.52<br>0.00  | 12.49<br>-0.25<br>0.00  | 15.01<br>-0.34<br>0.00 | 13.23<br>-0.30<br>0.00 |
| BINGHAMTON___COGEN<br>23790             | 14.60<br>0.29<br>0.00  | 15.25<br>0.25<br>0.00  | 13.82<br>0.26<br>0.00  | 12.86<br>0.24<br>0.00  | 10.13<br>0.22<br>0.00  | 10.60<br>0.23<br>0.00  | 10.13<br>0.19<br>0.00 | 16.39<br>0.37<br>0.00  | 15.38<br>0.32<br>0.00  | 16.01<br>0.38<br>0.00   | 17.82<br>0.40<br>0.00  | 19.11<br>0.45<br>-0.16  | 21.53<br>0.54<br>-0.43   | 17.53<br>0.45<br>0.00   | 18.66<br>0.43<br>-0.05    | 17.10<br>0.41<br>-0.04    | 16.67<br>0.41<br>0.00     | 17.27<br>0.37<br>0.00   | 17.78<br>0.37<br>0.00   | 14.57<br>0.28<br>0.00   | 14.07<br>0.25<br>0.00   | 13.04<br>0.30<br>0.00   | 15.69<br>0.34<br>0.00  | 13.81<br>0.28<br>0.00  |
| BLACK RIVER___HYD<br>24047              | 12.08<br>0.02<br>2.25  | 10.60<br>0.22<br>4.63  | 11.87<br>0.20<br>1.89  | 12.71<br>0.09<br>0.00  | 9.74<br>0.10<br>0.28   | 8.93<br>0.14<br>1.57   | 10.11<br>0.17<br>0.00 | 16.06<br>0.43<br>0.39  | 13.95<br>0.46<br>1.58  | 33.44<br>0.37<br>-17.45 | 12.54<br>0.29<br>5.17  | 48.77<br>0.14<br>-30.14 | 14.85<br>0.02<br>5.72    | 13.58<br>-0.15<br>3.35  | 12.66<br>-0.21<br>5.30    | 12.64<br>-0.17<br>3.85    | 15.69<br>-0.17<br>0.40    | 12.16<br>-0.14<br>4.59  | 17.61<br>0.20<br>0.00   | 14.52<br>0.22<br>0.00   | 13.96<br>0.15<br>0.00   | 12.96<br>0.22<br>0.00   | 15.48<br>0.14<br>0.00  | 13.61<br>0.08<br>0.00  |
| BLISS_WT_PWR<br>323608                  | 13.88<br>-0.44<br>0.00 | 14.68<br>-0.33<br>0.00 | 13.47<br>-0.09<br>0.00 | 12.57<br>-0.04<br>0.00 | 9.94<br>0.02<br>0.00   | 10.42<br>0.05<br>0.00  | 9.87<br>-0.07<br>0.00 | 15.91<br>-0.11<br>0.00 | 14.91<br>-0.15<br>0.00 | 15.53<br>-0.10<br>0.00  | 16.99<br>-0.43<br>0.00 | 20.21<br>-0.48<br>-2.20 | 28.60<br>-0.59<br>-8.63  | 16.48<br>-0.62<br>0.00  | 19.17<br>-0.73<br>-1.73   | 17.31<br>-0.71<br>-1.36   | 15.58<br>-0.68<br>-0.01   | 16.10<br>-0.80<br>0.00  | 16.65<br>-0.76<br>0.00  | 13.81<br>-0.48<br>0.00  | 13.33<br>-0.49<br>0.00  | 12.50<br>-0.24<br>0.00  | 15.18<br>-0.17<br>0.00 | 13.36<br>-0.17<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182             | 15.10<br>0.78<br>0.00  | 15.78<br>0.77<br>0.00  | 14.21<br>0.65<br>0.00  | 13.22<br>0.60<br>0.00  | 10.39<br>0.47<br>0.00  | 10.84<br>0.48<br>0.00  | 10.44<br>0.50<br>0.00 | 16.87<br>0.85<br>0.00  | 15.84<br>0.78<br>0.00  | 16.45<br>0.83<br>0.00   | 18.38<br>0.96<br>0.00  | 19.49<br>0.99<br>0.00   | 21.64<br>1.08<br>0.00    | 17.99<br>0.91<br>0.00   | 19.14<br>0.97<br>0.00     | 17.59<br>0.94<br>0.00     | 17.17<br>0.92<br>0.00     | 17.84<br>0.95<br>0.00   | 18.36<br>0.94<br>0.00   | 15.04<br>0.74<br>0.00   | 14.52<br>0.71<br>0.00   | 13.38<br>0.64<br>0.00   | 16.12<br>0.77<br>0.00  | 14.17<br>0.64<br>0.00  |
| BOC_GAS_DRP<br>24189                    | 15.05<br>0.73<br>0.00  | 15.72<br>0.72<br>0.00  | 14.17<br>0.61<br>0.00  | 13.18<br>0.56<br>0.00  | 10.35<br>0.44<br>0.00  | 10.81<br>0.44<br>0.00  | 10.40<br>0.46<br>0.00 | 16.81<br>0.79<br>0.00  | 15.79<br>0.73<br>0.00  | 16.39<br>0.77<br>0.00   | 18.32<br>0.90<br>0.00  | 19.42<br>0.93<br>0.00   | 21.58<br>1.03<br>0.00    | 17.97<br>0.88<br>0.00   | 19.10<br>0.93<br>0.00     | 17.56<br>0.90<br>0.00     | 17.13<br>0.88<br>0.00     | 17.79<br>0.90<br>0.00   | 18.30<br>0.89<br>0.00   | 15.00<br>0.71<br>0.00   | 14.49<br>0.67<br>0.00   | 13.35<br>0.61<br>0.00   | 16.09<br>0.74<br>0.00  | 14.15<br>0.62<br>0.00  |
| BORALEX_4TH_BRANCH<br>23824             | 15.97<br>1.21<br>-0.44 | 17.12<br>1.22<br>-0.90 | 14.95<br>1.03<br>-0.37 | 13.55<br>0.93<br>0.00  | 10.69<br>0.72<br>-0.05 | 11.41<br>0.74<br>-0.30 | 10.77<br>0.83<br>0.00 | 17.44<br>1.36<br>-0.06 | 16.57<br>1.26<br>-0.25 | 16.90<br>1.28<br>0.00   | 19.67<br>1.43<br>-0.83 | 20.06<br>1.42<br>-0.14  | 23.01<br>1.55<br>-0.90   | 19.02<br>1.40<br>-0.53  | 20.54<br>1.53<br>-0.84    | 18.78<br>1.51<br>-0.61    | 17.82<br>1.49<br>-0.08    | 19.35<br>1.57<br>-0.89  | 19.00<br>1.59<br>0.00   | 15.59<br>1.29<br>0.00   | 15.06<br>1.24<br>0.00   | 13.83<br>1.09<br>0.00   | 16.68<br>1.33<br>0.00  | 14.63<br>1.10<br>0.00  |
| BOWLINE___1<br>23526                    | 15.55<br>1.24<br>0.00  | 16.22<br>1.22<br>0.00  | 14.59<br>1.03<br>0.00  | 13.59<br>0.97<br>0.00  | 10.64<br>0.73<br>0.00  | 11.12<br>0.75<br>0.00  | 10.70<br>0.76<br>0.00 | 17.36<br>1.34<br>0.00  | 16.28<br>1.21<br>0.00  | 16.98<br>1.35<br>0.00   | 19.07<br>1.65<br>0.00  | 20.32<br>1.82<br>0.00   | 22.63<br>2.07<br>0.00    | 18.91<br>1.82<br>0.00   | 20.08<br>1.91<br>0.00     | 18.39<br>1.73<br>0.00     | 17.91<br>1.66<br>0.00     | 18.56<br>1.67<br>0.00   | 18.98<br>1.57<br>0.00   | 15.52<br>1.22<br>0.00   | 14.98<br>1.16<br>0.00   | 13.87<br>1.13<br>0.00   | 16.74<br>1.39<br>0.00  | 14.74<br>1.21<br>0.00  |
| BOWLINE___2<br>23595                    | 15.55<br>1.24<br>0.00  | 16.22<br>1.22<br>0.00  | 14.59<br>1.03<br>0.00  | 13.59<br>0.97<br>0.00  | 10.64<br>0.73<br>0.00  | 11.12<br>0.75<br>0.00  | 10.70<br>0.76<br>0.00 | 17.36<br>1.34<br>0.00  | 16.28<br>1.21<br>0.00  | 16.98<br>1.35<br>0.00   | 19.07<br>1.65<br>0.00  | 20.32<br>1.82<br>0.00   | 22.63<br>2.07<br>0.00    | 18.91<br>1.82<br>0.00   | 20.07<br>1.90<br>0.00     | 18.36<br>1.71<br>0.00     | 17.89<br>1.63<br>0.00     | 18.53<br>1.63<br>0.00   | 18.95<br>1.54<br>0.00   | 15.50<br>1.20<br>0.00   | 14.96<br>1.15<br>0.00   | 13.86<br>1.12<br>0.00   | 16.73<br>1.39<br>0.00  | 14.74<br>1.21<br>0.00  |
| BROOKHAVEN___DRP<br>24191               | 23.54<br>2.05<br>-7.18 | 17.02<br>1.99<br>-0.02 | 15.25<br>1.69<br>0.00  | 14.22<br>1.60<br>0.00  | 11.13<br>1.21<br>0.00  | 11.62<br>1.26<br>0.00  | 11.14<br>1.20<br>0.00 | 18.06<br>2.03<br>0.00  | 16.72<br>1.66<br>0.00  | 17.43<br>1.80<br>0.00   | 21.62<br>2.56<br>-1.64 | 39.34<br>2.80<br>-18.04 | 54.09<br>3.10<br>-30.43  | 77.06<br>2.67<br>-57.30 | 141.69<br>2.76<br>-120.76 | 144.53<br>2.54<br>-125.33 | 173.51<br>2.37<br>-154.88 | 91.49<br>2.37<br>-72.22 | 19.58<br>2.17<br>0.00   | 15.87<br>1.57<br>0.00   | 15.38<br>1.56<br>0.00   | 14.15<br>1.41<br>0.00   | 17.15<br>1.80<br>0.00  | 15.30<br>1.78<br>0.00  |
| BROOKLYN_NAVY_YARD<br>23515             | 15.88<br>1.56<br>0.00  | 16.69<br>1.56<br>-0.13 | 14.88<br>1.32<br>0.00  | 13.87<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.34<br>0.98<br>0.00  | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00  | 16.60<br>1.54<br>0.00  | 17.32<br>1.70<br>0.00   | 19.45<br>2.03<br>0.00  | 20.74<br>2.22<br>-0.02  | 26.29<br>2.53<br>-3.21   | 28.34<br>2.21<br>-9.05  | 25.56<br>2.33<br>-5.07    | 22.72<br>2.12<br>-3.95    | 29.44<br>2.04<br>-11.14   | 27.60<br>2.06<br>-8.66  | 25.73<br>1.98<br>-6.34  | 19.08<br>1.54<br>-3.24  | 16.67<br>1.47<br>-1.39  | 22.67<br>1.40<br>-8.54  | 17.64<br>1.71<br>-0.58 | 15.40<br>1.50<br>-0.37 |
| BROOKLYN___ARMY_DRP<br>323595           | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26   | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |

|                                  |                        |                        |                        |                        |                       |                        |                       |                        |                        |                         |                         |                         |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BROOME_2_LFGE<br>323671          | 14.60<br>0.29<br>0.00  | 15.25<br>0.25<br>0.00  | 13.82<br>0.26<br>0.00  | 12.86<br>0.24<br>0.00  | 10.13<br>0.22<br>0.00 | 10.60<br>0.23<br>0.00  | 10.13<br>0.19<br>0.00 | 16.39<br>0.37<br>0.00  | 15.38<br>0.32<br>0.00  | 16.01<br>0.38<br>0.00   | 17.82<br>0.40<br>0.00   | 19.11<br>0.45<br>-0.16  | 21.53<br>0.54<br>-0.43  | 17.53<br>0.45<br>0.00   | 18.66<br>0.43<br>-0.05    | 17.10<br>0.41<br>-0.04    | 16.67<br>0.41<br>0.00     | 17.27<br>0.37<br>0.00   | 17.78<br>0.37<br>0.00  | 14.57<br>0.28<br>0.00  | 14.07<br>0.25<br>0.00  | 13.04<br>0.30<br>0.00  | 15.69<br>0.34<br>0.00  | 13.81<br>0.28<br>0.00  |
| BROOME__LFGE<br>323600           | 14.60<br>0.29<br>0.00  | 15.25<br>0.25<br>0.00  | 13.82<br>0.26<br>0.00  | 12.86<br>0.24<br>0.00  | 10.13<br>0.22<br>0.00 | 10.60<br>0.23<br>0.00  | 10.13<br>0.19<br>0.00 | 16.39<br>0.37<br>0.00  | 15.38<br>0.32<br>0.00  | 16.01<br>0.38<br>0.00   | 17.82<br>0.40<br>0.00   | 19.11<br>0.45<br>-0.16  | 21.53<br>0.54<br>-0.43  | 17.53<br>0.45<br>0.00   | 18.66<br>0.43<br>-0.05    | 17.10<br>0.41<br>-0.04    | 16.67<br>0.41<br>0.00     | 17.27<br>0.37<br>0.00   | 17.78<br>0.37<br>0.00  | 14.57<br>0.28<br>0.00  | 14.07<br>0.25<br>0.00  | 13.04<br>0.30<br>0.00  | 15.69<br>0.34<br>0.00  | 13.81<br>0.28<br>0.00  |
| BURROWS__LYONSDAL<br>23803       | 13.27<br>0.30<br>1.35  | 12.59<br>0.34<br>2.76  | 12.74<br>0.31<br>1.13  | 12.88<br>0.26<br>0.00  | 9.97<br>0.22<br>0.17  | 9.68<br>0.25<br>0.94   | 10.19<br>0.25<br>0.00 | 16.26<br>0.48<br>0.24  | 14.59<br>0.50<br>0.98  | 28.84<br>0.51<br>-12.71 | 14.74<br>0.52<br>3.20   | 41.02<br>0.47<br>-22.05 | 17.47<br>0.46<br>3.55   | 15.37<br>0.37<br>2.08   | 15.18<br>0.30<br>3.29     | 14.58<br>0.32<br>2.39     | 16.33<br>0.31<br>0.24     | 14.50<br>0.35<br>2.74   | 17.88<br>0.47<br>0.00  | 14.69<br>0.39<br>0.00  | 14.16<br>0.34<br>0.00  | 13.06<br>0.32<br>0.00  | 15.70<br>0.36<br>0.00  | 13.80<br>0.27<br>0.00  |
| CAITHNESS_CC_1<br>323624         | 23.47<br>1.97<br>-7.18 | 16.95<br>1.93<br>-0.02 | 15.18<br>1.63<br>0.00  | 14.16<br>1.54<br>0.00  | 11.08<br>1.16<br>0.00 | 11.57<br>1.21<br>0.00  | 11.09<br>1.15<br>0.00 | 17.98<br>1.96<br>0.00  | 16.64<br>1.58<br>0.00  | 17.35<br>1.73<br>0.00   | 21.54<br>2.47<br>-1.65  | 39.38<br>2.70<br>-18.18 | 54.24<br>2.99<br>-30.69 | 77.42<br>2.58<br>-57.76 | 142.64<br>2.66<br>-121.81 | 145.52<br>2.45<br>-126.41 | 174.90<br>2.28<br>-156.36 | 92.09<br>2.29<br>-72.91 | 19.49<br>2.08<br>0.00  | 15.79<br>1.50<br>0.00  | 15.29<br>1.48<br>0.00  | 14.08<br>1.34<br>0.00  | 17.08<br>1.73<br>0.00  | 15.24<br>1.71<br>0.00  |
| CALPINE BETH_PAGE_GT4<br>24209   | 23.29<br>1.80<br>-7.18 | 16.77<br>1.75<br>-0.02 | 15.01<br>1.46<br>0.00  | 13.99<br>1.38<br>0.00  | 10.95<br>1.03<br>0.00 | 11.44<br>1.08<br>0.00  | 10.99<br>1.05<br>0.00 | 17.80<br>1.78<br>0.00  | 16.55<br>1.49<br>0.00  | 17.26<br>1.63<br>0.00   | 19.64<br>2.16<br>-0.06  | 24.83<br>2.34<br>-4.00  | 27.90<br>2.64<br>-4.70  | 30.15<br>2.31<br>-10.75 | 35.55<br>2.44<br>-14.94   | 34.53<br>2.23<br>-15.64   | 23.34<br>2.09<br>-5.00    | 21.34<br>2.12<br>-2.33  | 19.36<br>1.95<br>0.00  | 15.71<br>1.41<br>0.00  | 15.17<br>1.36<br>0.00  | 14.06<br>1.32<br>0.00  | 17.06<br>1.71<br>0.00  | 15.15<br>1.62<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 23.29<br>1.80<br>-7.18 | 16.77<br>1.75<br>-0.02 | 15.01<br>1.46<br>0.00  | 13.99<br>1.38<br>0.00  | 10.95<br>1.03<br>0.00 | 11.44<br>1.08<br>0.00  | 10.99<br>1.05<br>0.00 | 17.80<br>1.78<br>0.00  | 16.55<br>1.49<br>0.00  | 17.26<br>1.63<br>0.00   | 19.64<br>2.16<br>-0.06  | 24.83<br>2.34<br>-4.00  | 27.90<br>2.64<br>-4.70  | 30.15<br>2.31<br>-10.75 | 35.55<br>2.44<br>-14.94   | 34.53<br>2.23<br>-15.64   | 23.34<br>2.09<br>-5.00    | 21.34<br>2.12<br>-2.33  | 19.36<br>1.95<br>0.00  | 15.71<br>1.41<br>0.00  | 15.17<br>1.36<br>0.00  | 14.06<br>1.32<br>0.00  | 17.06<br>1.71<br>0.00  | 15.15<br>1.62<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 23.29<br>1.80<br>-7.18 | 16.77<br>1.75<br>-0.02 | 15.01<br>1.46<br>0.00  | 13.99<br>1.38<br>0.00  | 10.95<br>1.03<br>0.00 | 11.44<br>1.08<br>0.00  | 10.99<br>1.05<br>0.00 | 17.80<br>1.78<br>0.00  | 16.55<br>1.49<br>0.00  | 17.26<br>1.63<br>0.00   | 19.64<br>2.16<br>-0.06  | 24.83<br>2.34<br>-4.00  | 27.90<br>2.64<br>-4.70  | 30.15<br>2.31<br>-10.75 | 35.55<br>2.44<br>-14.94   | 34.53<br>2.23<br>-15.64   | 23.34<br>2.09<br>-5.00    | 21.34<br>2.12<br>-2.33  | 19.36<br>1.95<br>0.00  | 15.71<br>1.41<br>0.00  | 15.17<br>1.36<br>0.00  | 14.06<br>1.32<br>0.00  | 17.06<br>1.71<br>0.00  | 15.15<br>1.62<br>0.00  |
| CALSPAN__DRP<br>24200            | 13.92<br>-0.40<br>0.00 | 14.46<br>-0.55<br>0.00 | 13.23<br>-0.33<br>0.00 | 12.32<br>-0.30<br>0.00 | 9.73<br>-0.19<br>0.00 | 10.19<br>-0.17<br>0.00 | 9.65<br>-0.28<br>0.00 | 15.54<br>-0.48<br>0.00 | 14.57<br>-0.49<br>0.00 | 15.17<br>-0.45<br>0.00  | 16.70<br>-0.72<br>0.00  | 20.27<br>-0.74<br>-2.51 | 29.26<br>-0.84<br>-9.54 | 16.38<br>-0.72<br>-0.01 | 19.16<br>-0.89<br>-1.88   | 17.31<br>-0.82<br>-1.48   | 15.48<br>-0.78<br>-0.01   | 16.01<br>-0.89<br>0.00  | 16.54<br>-0.87<br>0.00 | 13.66<br>-0.63<br>0.00 | 13.19<br>-0.62<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.88<br>-0.47<br>0.00 | 13.13<br>-0.40<br>0.00 |
| CANDIGU_WT_PWR<br>323617         | 14.23<br>-0.09<br>0.00 | 14.87<br>-0.13<br>0.00 | 13.60<br>0.04<br>0.00  | 12.68<br>0.07<br>0.00  | 10.03<br>0.11<br>0.00 | 10.51<br>0.14<br>0.00  | 10.00<br>0.06<br>0.00 | 16.16<br>0.14<br>0.00  | 15.14<br>0.08<br>0.00  | 15.76<br>0.14<br>0.00   | 17.39<br>-0.03<br>0.00  | 19.35<br>-0.03<br>-0.89 | 23.73<br>-0.03<br>-3.20 | 17.03<br>-0.06<br>0.00  | 18.62<br>-0.16<br>-0.61   | 16.93<br>-0.15<br>-0.43   | 16.13<br>-0.13<br>0.00    | 16.69<br>-0.20<br>0.00  | 17.22<br>-0.19<br>0.00 | 14.16<br>-0.14<br>0.00 | 13.69<br>-0.12<br>0.00 | 12.80<br>0.06<br>0.00  | 15.42<br>0.07<br>0.00  | 13.59<br>0.06<br>0.00  |
| CARR STREET_E_SYR<br>24060       | 14.27<br>-0.05<br>0.00 | 14.90<br>-0.11<br>0.00 | 13.48<br>-0.08<br>0.00 | 12.55<br>-0.07<br>0.00 | 9.89<br>-0.03<br>0.00 | 10.34<br>-0.03<br>0.00 | 9.90<br>-0.04<br>0.00 | 15.95<br>-0.07<br>0.00 | 15.01<br>-0.05<br>0.00 | 17.42<br>-0.03<br>-1.83 | 17.39<br>-0.04<br>-0.01 | 21.71<br>-0.04<br>-3.25 | 20.51<br>-0.05<br>0.00  | 17.07<br>-0.02<br>0.00  | 18.11<br>-0.06<br>0.00    | 16.63<br>-0.03<br>0.00    | 16.23<br>-0.02<br>0.00    | 16.85<br>-0.05<br>0.00  | 17.36<br>-0.05<br>0.00 | 14.25<br>-0.05<br>0.00 | 13.75<br>-0.07<br>0.00 | 12.70<br>-0.04<br>0.00 | 15.26<br>-0.09<br>0.00 | 13.44<br>-0.09<br>0.00 |
| CARTHAGE__PAPER<br>23857         | 11.82<br>0.04<br>2.53  | 10.01<br>0.21<br>5.20  | 11.63<br>0.20<br>2.13  | 12.71<br>0.10<br>0.00  | 9.70<br>0.10<br>0.32  | 8.74<br>0.14<br>1.77   | 10.11<br>0.17<br>0.00 | 15.98<br>0.40<br>0.44  | 13.72<br>0.44<br>1.77  | 35.51<br>0.36<br>-19.53 | 11.90<br>0.30<br>5.81   | 52.40<br>0.17<br>-33.73 | 14.19<br>0.06<br>6.43   | 13.22<br>-0.09<br>3.77  | 12.04<br>-0.17<br>5.96    | 12.21<br>-0.13<br>4.33    | 15.68<br>-0.13<br>0.45    | 11.63<br>-0.10<br>5.16  | 17.60<br>0.19<br>0.00  | 14.50<br>0.21<br>0.00  | 13.96<br>0.15<br>0.00  | 12.95<br>0.21<br>0.00  | 15.49<br>0.14<br>0.00  | 13.62<br>0.09<br>0.00  |
| CE_DUNWOOD__DRP<br>24194         | 15.72<br>1.40<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.72<br>1.10<br>0.00  | 10.74<br>0.82<br>0.00 | 11.22<br>0.86<br>0.00  | 10.80<br>0.87<br>0.00 | 17.52<br>1.50<br>0.00  | 16.43<br>1.37<br>0.00  | 17.14<br>1.51<br>0.00   | 19.26<br>1.84<br>0.00   | 20.51<br>2.02<br>0.00   | 22.85<br>2.29<br>0.00   | 19.10<br>2.01<br>0.00   | 20.29<br>2.12<br>0.00     | 18.59<br>1.93<br>0.00     | 18.12<br>1.86<br>0.00     | 18.76<br>1.87<br>0.00   | 19.20<br>1.79<br>0.00  | 15.68<br>1.39<br>0.00  | 15.13<br>1.32<br>0.00  | 13.99<br>1.25<br>0.00  | 16.87<br>1.52<br>0.00  | 14.87<br>1.34<br>0.00  |
| CE_MILLWOOD__DRP<br>24193        | 15.66<br>1.34<br>0.00  | 16.33<br>1.32<br>0.00  | 14.67<br>1.12<br>0.00  | 13.67<br>1.06<br>0.00  | 10.71<br>0.79<br>0.00 | 11.19<br>0.82<br>0.00  | 10.77<br>0.83<br>0.00 | 17.46<br>1.44<br>0.00  | 16.38<br>1.31<br>0.00  | 17.08<br>1.45<br>0.00   | 19.19<br>1.77<br>0.00   | 20.43<br>1.94<br>0.00   | 22.77<br>2.21<br>0.00   | 19.02<br>1.94<br>0.00   | 20.21<br>2.04<br>0.00     | 18.52<br>1.86<br>0.00     | 18.04<br>1.79<br>0.00     | 18.69<br>1.80<br>0.00   | 19.12<br>1.72<br>0.00  | 15.62<br>1.33<br>0.00  | 15.08<br>1.26<br>0.00  | 13.94<br>1.21<br>0.00  | 16.82<br>1.47<br>0.00  | 14.82<br>1.29<br>0.00  |
| CE_NYC2_DRP<br>24202             | 15.91<br>1.60<br>0.00  | 16.72<br>1.58<br>-0.13 | 14.89<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00  | 10.93<br>0.99<br>0.00 | 17.71<br>1.69<br>0.00  | 16.63<br>1.57<br>0.00  | 17.36<br>1.73<br>-0.01  | 19.50<br>2.08<br>0.00   | 20.78<br>2.27<br>-0.02  | 26.37<br>2.55<br>-3.26  | 28.49<br>2.21<br>-9.20  | 25.66<br>2.34<br>-5.15    | 22.80<br>2.13<br>-4.01    | 29.60<br>2.03<br>-11.32   | 27.72<br>2.03<br>-8.79  | 25.81<br>1.96<br>-6.44 | 19.15<br>1.56<br>-3.29 | 16.71<br>1.49<br>-1.41 | 22.80<br>1.39<br>-8.67 | 17.64<br>1.71<br>-0.59 | 15.42<br>1.51<br>-0.38 |
| CE_NYC_DRP<br>24195              | 15.89<br>1.57<br>0.00  | 16.70<br>1.57<br>-0.13 | 14.88<br>1.32<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00 | 11.34<br>0.98<br>0.00  | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00  | 16.60<br>1.54<br>0.00  | 17.33<br>1.70<br>0.00   | 19.47<br>2.05<br>0.00   | 20.75<br>2.24<br>-0.02  | 26.29<br>2.54<br>-3.20  | 28.32<br>2.22<br>-9.02  | 25.55<br>2.33<br>-5.05    | 22.73<br>2.14<br>-3.94    | 29.42<br>2.06<br>-11.10   | 27.59<br>2.07<br>-8.62  | 25.72<br>1.99<br>-6.32 | 19.08<br>1.56<br>-3.23 | 16.68<br>1.48<br>-1.38 | 22.65<br>1.40<br>-8.51 | 17.64<br>1.72<br>-0.58 | 15.40<br>1.51<br>-0.37 |



|                              |                         |                          |                         |                        |                         |                         |                       |                         |                         |                         |                          |                          |                          |                         |                          |                         |                         |                          |                        |                        |                        |                        |                        |                        |
|------------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|-----------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| CHAFFEE___LFGE<br>323603     | 13.99<br>-0.33<br>0.00  | 14.56<br>-0.45<br>0.00   | 13.32<br>-0.24<br>0.00  | 12.41<br>-0.21<br>0.00 | 9.80<br>-0.12<br>0.00   | 10.27<br>-0.10<br>0.00  | 9.73<br>-0.21<br>0.00 | 15.68<br>-0.35<br>0.00  | 14.70<br>-0.36<br>0.00  | 15.31<br>-0.32<br>0.00  | 16.85<br>-0.57<br>0.00   | 20.26<br>-0.59<br>-2.36  | 28.99<br>-0.67<br>-9.10  | 16.50<br>-0.59<br>0.00  | 19.23<br>-0.75<br>-1.81  | 17.38<br>-0.70<br>-1.42 | 15.60<br>-0.66<br>-0.01 | 16.13<br>-0.76<br>0.00   | 16.66<br>-0.75<br>0.00 | 13.77<br>-0.53<br>0.00 | 13.29<br>-0.52<br>0.00 | 12.48<br>-0.26<br>0.00 | 15.00<br>-0.35<br>0.00 | 13.22<br>-0.31<br>0.00 |
| CHATEAUG_WT_PWR<br>323614    | 1.61<br>-0.85<br>11.86  | -10.04<br>-0.69<br>24.35 | 3.01<br>-0.59<br>9.96   | 12.05<br>-0.56<br>0.00 | 7.91<br>-0.53<br>1.48   | 1.54<br>-0.54<br>8.28   | 9.52<br>-0.42<br>0.00 | 13.31<br>-0.69<br>2.02  | 6.15<br>-0.75<br>8.17   | 1.97<br>-0.77<br>12.88  | -10.67<br>-0.80<br>27.30 | -10.07<br>-0.96<br>27.60 | -10.15<br>-1.11<br>29.61 | -1.25<br>-0.97<br>17.36 | -10.20<br>-0.95<br>27.43 | -4.14<br>-0.89<br>19.91 | 13.22<br>-0.95<br>2.09  | -8.08<br>-0.83<br>24.15  | 16.88<br>-0.53<br>0.00 | 13.96<br>-0.33<br>0.00 | 13.52<br>-0.29<br>0.00 | 12.33<br>-0.41<br>0.00 | 14.75<br>-0.59<br>0.00 | 12.91<br>-0.61<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578 | 1.88<br>-0.81<br>11.63  | -9.53<br>-0.66<br>23.87  | 3.21<br>-0.58<br>9.76   | 12.06<br>-0.55<br>0.00 | 7.96<br>-0.50<br>1.45   | 1.73<br>-0.51<br>8.12   | 9.52<br>-0.41<br>0.00 | 13.35<br>-0.69<br>1.98  | 6.35<br>-0.71<br>8.01   | -5.67<br>-0.72<br>20.57 | -10.14<br>-0.75<br>26.80 | -23.56<br>-0.87<br>41.19 | -9.50<br>-1.04<br>29.03  | -0.86<br>-0.93<br>17.01 | -9.61<br>-0.90<br>26.89  | -3.71<br>-0.85<br>19.52 | 13.29<br>-0.92<br>2.05  | -7.58<br>-0.81<br>23.67  | 16.87<br>-0.54<br>0.00 | 13.95<br>-0.34<br>0.00 | 13.52<br>-0.30<br>0.00 | 12.31<br>-0.43<br>0.00 | 14.74<br>-0.61<br>0.00 | 12.92<br>-0.61<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629  | 14.10<br>-0.21<br>0.00  | 14.62<br>-0.39<br>0.00   | 13.44<br>-0.12<br>0.00  | 12.52<br>-0.10<br>0.00 | 9.89<br>-0.03<br>0.00   | 10.37<br>0.01<br>0.00   | 9.80<br>-0.13<br>0.00 | 15.85<br>-0.17<br>0.00  | 14.83<br>-0.23<br>0.00  | 15.48<br>-0.15<br>0.00  | 17.07<br>-0.36<br>0.00   | 20.62<br>-0.33<br>-2.46  | 29.21<br>-0.39<br>-9.04  | 16.67<br>-0.42<br>0.00  | 19.29<br>-0.55<br>-1.67  | 17.41<br>-0.55<br>-1.30 | 15.73<br>-0.53<br>-0.01 | 16.26<br>-0.64<br>0.00   | 16.79<br>-0.62<br>0.00 | 13.85<br>-0.44<br>0.00 | 13.38<br>-0.43<br>0.00 | 12.62<br>-0.12<br>0.00 | 15.17<br>-0.18<br>0.00 | 13.37<br>-0.16<br>0.00 |
| CH_MIDHUDSON___DRP<br>24192  | 15.68<br>1.37<br>0.00   | 16.34<br>1.33<br>0.00    | 14.68<br>1.13<br>0.00   | 13.67<br>1.06<br>0.00  | 10.71<br>0.80<br>0.00   | 11.19<br>0.83<br>0.00   | 10.79<br>0.85<br>0.00 | 17.48<br>1.46<br>0.00   | 16.42<br>1.35<br>0.00   | 17.11<br>1.49<br>0.00   | 19.23<br>1.81<br>0.00    | 20.46<br>1.97<br>0.00    | 22.80<br>2.24<br>0.00    | 19.05<br>1.97<br>0.00   | 20.25<br>2.08<br>0.00    | 18.58<br>1.92<br>0.00   | 18.12<br>1.86<br>0.00   | 18.77<br>1.88<br>0.00    | 19.21<br>1.81<br>0.00  | 15.70<br>1.40<br>0.00  | 15.14<br>1.33<br>0.00  | 13.99<br>1.25<br>0.00  | 16.85<br>1.50<br>0.00  | 14.83<br>1.31<br>0.00  |
| CH_MISC_IPPS<br>23765        | 15.74<br>1.42<br>0.00   | 16.39<br>1.38<br>0.00    | 14.73<br>1.17<br>0.00   | 13.71<br>1.09<br>0.00  | 10.75<br>0.83<br>0.00   | 11.23<br>0.87<br>0.00   | 10.82<br>0.88<br>0.00 | 17.55<br>1.53<br>0.00   | 16.48<br>1.42<br>0.00   | 17.19<br>1.56<br>0.00   | 19.32<br>1.90<br>0.00    | 20.56<br>2.07<br>0.00    | 22.92<br>2.36<br>0.00    | 19.16<br>2.07<br>0.00   | 20.35<br>2.18<br>0.00    | 18.67<br>2.01<br>0.00   | 18.20<br>1.95<br>0.00   | 18.86<br>1.97<br>0.00    | 19.30<br>1.89<br>0.00  | 15.77<br>1.47<br>0.00  | 15.20<br>1.39<br>0.00  | 14.04<br>1.30<br>0.00  | 16.91<br>1.57<br>0.00  | 14.88<br>1.35<br>0.00  |
| CH_RES_BVR_FALLS<br>23983    | 20.41<br>-0.25<br>-6.34 | 27.91<br>-0.13<br>-13.03 | 18.81<br>-0.08<br>-5.33 | 12.52<br>-0.10<br>0.00 | 10.61<br>-0.10<br>-0.79 | 14.71<br>-0.09<br>-4.43 | 9.89<br>-0.05<br>0.00 | 16.85<br>-0.08<br>-0.91 | 18.69<br>-0.05<br>-3.67 | 15.53<br>-0.10<br>0.00  | 29.51<br>-0.15<br>-12.24 | 20.32<br>-0.28<br>-2.10  | 33.54<br>-0.33<br>-13.31 | 24.53<br>-0.36<br>-7.81 | 30.08<br>-0.42<br>-12.34 | 25.23<br>-0.38<br>-8.95 | 17.03<br>-0.35<br>-1.11 | 29.53<br>-0.27<br>-12.91 | 17.25<br>-0.16<br>0.00 | 14.20<br>-0.09<br>0.00 | 13.67<br>-0.15<br>0.00 | 12.60<br>-0.14<br>0.00 | 15.23<br>-0.12<br>0.00 | 13.43<br>-0.10<br>0.00 |
| CH_RES_NIAGARA<br>23895      | 13.37<br>-0.95<br>0.00  | 13.86<br>-1.14<br>0.00   | 12.68<br>-0.88<br>0.00  | 11.82<br>-0.80<br>0.00 | 9.32<br>-0.59<br>0.00   | 9.77<br>-0.60<br>0.00   | 9.25<br>-0.69<br>0.00 | 14.76<br>-1.26<br>0.00  | 13.84<br>-1.22<br>0.00  | 14.37<br>-1.26<br>0.00  | 15.78<br>-1.64<br>0.01   | 15.84<br>-1.74<br>0.92   | 15.25<br>-1.97<br>3.35   | 15.45<br>-1.62<br>0.01  | 15.55<br>-1.84<br>0.78   | 14.42<br>-1.68<br>0.56  | 14.63<br>-1.63<br>0.00  | 15.15<br>-1.74<br>0.00   | 15.67<br>-1.74<br>0.00 | 13.00<br>-1.29<br>0.00 | 12.54<br>-1.27<br>0.00 | 11.76<br>-0.98<br>0.00 | 14.10<br>-1.25<br>0.00 | 12.49<br>-1.04<br>0.00 |
| CH_RES_SYRACUSE<br>23985     | 14.34<br>0.02<br>0.00   | 14.97<br>-0.03<br>0.00   | 13.55<br>0.00<br>0.00   | 12.61<br>0.00<br>0.00  | 9.94<br>0.02<br>0.00    | 10.39<br>0.03<br>0.00   | 9.95<br>0.01<br>0.00  | 16.03<br>0.01<br>0.00   | 15.08<br>0.02<br>0.00   | 17.26<br>0.04<br>-1.60  | 17.48<br>0.05<br>-0.01   | 21.39<br>0.05<br>-2.85   | 20.59<br>0.03<br>0.00    | 17.15<br>0.07<br>0.00   | 18.17<br>0.00<br>0.00    | 16.71<br>0.05<br>0.00   | 16.32<br>0.06<br>0.00   | 16.94<br>0.05<br>0.00    | 17.45<br>0.04<br>0.00  | 14.33<br>0.03<br>0.00  | 13.83<br>0.01<br>0.00  | 12.75<br>0.01<br>0.00  | 15.34<br>-0.01<br>0.00 | 13.52<br>-0.01<br>0.00 |
| CLINTON_WT_PWR<br>323605     | 1.61<br>-0.85<br>11.86  | -10.04<br>-0.69<br>24.35 | 3.01<br>-0.59<br>9.96   | 12.05<br>-0.56<br>0.00 | 7.91<br>-0.53<br>1.48   | 1.54<br>-0.54<br>8.28   | 9.52<br>-0.42<br>0.00 | 13.31<br>-0.69<br>2.02  | 6.15<br>-0.75<br>8.17   | 1.97<br>-0.77<br>12.88  | -10.67<br>-0.80<br>27.30 | -10.07<br>-0.96<br>27.60 | -10.15<br>-1.11<br>29.61 | -1.25<br>-0.97<br>17.36 | -10.20<br>-0.95<br>27.43 | -4.14<br>-0.89<br>19.91 | 13.22<br>-0.95<br>2.09  | -8.08<br>-0.83<br>24.15  | 16.88<br>-0.53<br>0.00 | 13.96<br>-0.33<br>0.00 | 13.52<br>-0.29<br>0.00 | 12.33<br>-0.41<br>0.00 | 14.75<br>-0.59<br>0.00 | 12.91<br>-0.61<br>0.00 |
| CLINTON___LFGE<br>323618     | 1.85<br>-0.67<br>11.80  | -9.73<br>-0.51<br>24.23  | 3.22<br>-0.43<br>9.91   | 12.18<br>-0.43<br>0.00 | 8.04<br>-0.41<br>1.47   | 1.70<br>-0.42<br>8.24   | 9.65<br>-0.29<br>0.00 | 13.52<br>-0.49<br>2.01  | 6.33<br>-0.60<br>8.13   | 0.11<br>-0.63<br>14.88  | -10.37<br>-0.63<br>27.17 | -13.45<br>-0.80<br>31.14 | -9.81<br>-0.92<br>29.45  | -0.99<br>-0.81<br>17.27 | -9.88<br>-0.77<br>27.29  | -3.85<br>-0.70<br>19.81 | 13.46<br>-0.72<br>2.08  | -7.69<br>-0.56<br>24.02  | 17.12<br>-0.29<br>0.00 | 14.17<br>-0.12<br>0.00 | 13.73<br>-0.09<br>0.00 | 12.50<br>-0.24<br>0.00 | 14.95<br>-0.40<br>0.00 | 13.07<br>-0.46<br>0.00 |
| COLONIE_LFGE___<br>323577    | 15.82<br>1.02<br>-0.48  | 17.00<br>1.01<br>-0.98   | 14.82<br>0.86<br>-0.40  | 13.40<br>0.78<br>0.00  | 10.59<br>0.61<br>-0.06  | 11.33<br>0.63<br>-0.34  | 10.63<br>0.69<br>0.00 | 17.24<br>1.15<br>-0.07  | 16.41<br>1.08<br>-0.27  | 16.73<br>1.11<br>0.00   | 19.56<br>1.23<br>-0.91   | 19.89<br>1.24<br>-0.16   | 22.90<br>1.35<br>-0.99   | 18.85<br>1.19<br>-0.58  | 20.37<br>1.28<br>-0.92   | 18.59<br>1.26<br>-0.67  | 17.58<br>1.25<br>-0.08  | 19.20<br>1.33<br>-0.98   | 18.76<br>1.34<br>0.00  | 15.39<br>1.09<br>0.00  | 14.86<br>1.04<br>0.00  | 13.65<br>0.91<br>0.00  | 16.47<br>1.12<br>0.00  | 14.46<br>0.93<br>0.00  |
| COPENHAGEN_WT_PWR<br>323753  | 12.08<br>-0.18<br>2.06  | 10.88<br>0.10<br>4.23    | 11.92<br>0.10<br>1.73   | 12.58<br>-0.04<br>0.00 | 9.66<br>0.00<br>0.26    | 8.97<br>0.04<br>1.44    | 10.03<br>0.09<br>0.00 | 15.97<br>0.31<br>0.36   | 13.99<br>0.37<br>1.44   | 31.89<br>0.25<br>-16.01 | 12.82<br>0.13<br>4.73    | 46.09<br>-0.07<br>-27.67 | 15.11<br>-0.21<br>5.24   | 13.63<br>-0.39<br>3.07  | 12.88<br>-0.44<br>4.85   | 12.73<br>-0.41<br>3.52  | 15.50<br>-0.39<br>0.36  | 12.33<br>-0.37<br>4.19   | 17.43<br>0.02<br>0.00  | 14.37<br>0.07<br>0.00  | 13.79<br>-0.03<br>0.00 | 12.84<br>0.10<br>0.00  | 15.31<br>-0.03<br>0.00 | 13.48<br>-0.05<br>0.00 |
| CORNELL____<br>23752         | 14.66<br>0.34<br>0.00   | 15.30<br>0.30<br>0.00    | 13.86<br>0.30<br>0.00   | 12.90<br>0.28<br>0.00  | 10.16<br>0.24<br>0.00   | 10.63<br>0.27<br>0.00   | 10.18<br>0.24<br>0.00 | 16.47<br>0.44<br>0.00   | 15.47<br>0.41<br>0.00   | 16.07<br>0.45<br>0.00   | 17.89<br>0.47<br>0.00    | 19.14<br>0.50<br>-0.14   | 21.48<br>0.55<br>-0.37   | 17.57<br>0.49<br>0.00   | 18.68<br>0.46<br>-0.05   | 17.13<br>0.44<br>-0.03  | 16.72<br>0.46<br>0.00   | 17.37<br>0.47<br>0.00    | 17.91<br>0.50<br>0.00  | 14.71<br>0.41<br>0.00  | 14.19<br>0.38<br>0.00  | 13.10<br>0.36<br>0.00  | 15.74<br>0.39<br>0.00  | 13.84<br>0.31<br>0.00  |
| COXSACKIE___GT<br>23611      | 15.61<br>1.29<br>0.00   | 16.27<br>1.26<br>0.00    | 14.63<br>1.07<br>0.00   | 13.60<br>0.98<br>0.00  | 10.68<br>0.76<br>0.00   | 11.16<br>0.80<br>0.00   | 10.77<br>0.83<br>0.00 | 17.46<br>1.44<br>0.00   | 16.43<br>1.36<br>0.00   | 17.09<br>1.47<br>0.00   | 19.06<br>1.64<br>0.00    | 20.20<br>1.71<br>0.00    | 22.48<br>1.92<br>0.00    | 18.73<br>1.65<br>0.00   | 19.95<br>1.78<br>0.00    | 18.34<br>1.69<br>0.00   | 17.91<br>1.66<br>0.00   | 18.62<br>1.72<br>0.00    | 19.17<br>1.76<br>0.00  | 15.70<br>1.41<br>0.00  | 15.16<br>1.35<br>0.00  | 13.96<br>1.22<br>0.00  | 16.76<br>1.41<br>0.00  | 14.70<br>1.17<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                        |                          |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|
| CPV_VALLEY___CC1<br>323721     | 15.29<br>0.98<br>0.00  | 15.96<br>0.95<br>0.00  | 14.36<br>0.81<br>0.00  | 13.37<br>0.75<br>0.00  | 10.49<br>0.57<br>0.00  | 10.95<br>0.59<br>0.00  | 10.54<br>0.60<br>0.00 | 17.06<br>1.04<br>0.00  | 16.01<br>0.95<br>0.00  | 16.69<br>1.06<br>0.00   | 18.72<br>1.30<br>0.00  | 19.92<br>1.43<br>0.00    | 22.18<br>1.62<br>0.00  | 18.52<br>1.43<br>0.00  | 19.67<br>1.50<br>0.00  | 18.03<br>1.37<br>0.00  | 17.58<br>1.33<br>0.00  | 18.22<br>1.33<br>0.00  | 18.67<br>1.26<br>0.00  | 15.28<br>0.98<br>0.00  | 14.74<br>0.92<br>0.00  | 13.63<br>0.89<br>0.00 | 16.43<br>1.08<br>0.00  | 14.48<br>0.95<br>0.00  |
| CPV_VALLEY___CC2<br>323722     | 15.29<br>0.98<br>0.00  | 15.96<br>0.95<br>0.00  | 14.36<br>0.81<br>0.00  | 13.37<br>0.75<br>0.00  | 10.49<br>0.57<br>0.00  | 10.95<br>0.59<br>0.00  | 10.54<br>0.60<br>0.00 | 17.06<br>1.04<br>0.00  | 16.01<br>0.95<br>0.00  | 16.69<br>1.06<br>0.00   | 18.72<br>1.30<br>0.00  | 19.92<br>1.43<br>0.00    | 22.18<br>1.62<br>0.00  | 18.52<br>1.43<br>0.00  | 19.67<br>1.50<br>0.00  | 18.03<br>1.37<br>0.00  | 17.58<br>1.33<br>0.00  | 18.22<br>1.33<br>0.00  | 18.67<br>1.26<br>0.00  | 15.28<br>0.98<br>0.00  | 14.74<br>0.92<br>0.00  | 13.63<br>0.89<br>0.00 | 16.43<br>1.08<br>0.00  | 14.48<br>0.95<br>0.00  |
| CRESCENT___HYD<br>24018        | 15.82<br>1.02<br>-0.48 | 17.00<br>1.01<br>-0.98 | 14.82<br>0.86<br>-0.40 | 13.40<br>0.78<br>0.00  | 10.59<br>0.61<br>-0.06 | 11.33<br>0.63<br>-0.34 | 10.63<br>0.69<br>0.00 | 17.24<br>1.15<br>-0.07 | 16.41<br>1.08<br>-0.27 | 16.73<br>1.11<br>0.00   | 19.56<br>1.23<br>-0.91 | 19.89<br>1.24<br>-0.16   | 22.90<br>1.35<br>-0.99 | 18.85<br>1.19<br>-0.58 | 20.37<br>1.28<br>-0.92 | 18.59<br>1.26<br>-0.67 | 17.58<br>1.25<br>-0.08 | 19.20<br>1.33<br>-0.98 | 18.76<br>1.34<br>0.00  | 15.39<br>1.09<br>0.00  | 14.86<br>1.04<br>0.00  | 13.65<br>0.91<br>0.00 | 16.47<br>1.12<br>0.00  | 14.46<br>0.93<br>0.00  |
| CRICKET___VALLEY_CC1<br>323756 | 15.54<br>1.23<br>0.00  | 16.19<br>1.19<br>0.00  | 14.55<br>0.99<br>0.00  | 13.53<br>0.92<br>0.00  | 10.61<br>0.69<br>0.00  | 11.08<br>0.72<br>0.00  | 10.70<br>0.76<br>0.00 | 17.32<br>1.30<br>0.00  | 16.26<br>1.20<br>0.00  | 16.92<br>1.30<br>0.00   | 19.00<br>1.58<br>0.00  | 20.16<br>1.67<br>0.00    | 22.46<br>1.90<br>0.00  | 18.77<br>1.68<br>0.00  | 19.97<br>1.80<br>0.00  | 18.34<br>1.69<br>0.00  | 17.89<br>1.64<br>0.00  | 18.55<br>1.66<br>0.00  | 19.00<br>1.59<br>0.00  | 15.53<br>1.24<br>0.00  | 14.99<br>1.18<br>0.00  | 13.84<br>1.10<br>0.00 | 16.69<br>1.34<br>0.00  | 14.70<br>1.17<br>0.00  |
| CRICKET___VALLEY_CC2<br>323757 | 15.54<br>1.23<br>0.00  | 16.19<br>1.19<br>0.00  | 14.55<br>0.99<br>0.00  | 13.53<br>0.92<br>0.00  | 10.61<br>0.69<br>0.00  | 11.08<br>0.72<br>0.00  | 10.70<br>0.76<br>0.00 | 17.32<br>1.30<br>0.00  | 16.26<br>1.20<br>0.00  | 16.92<br>1.30<br>0.00   | 19.00<br>1.58<br>0.00  | 20.16<br>1.67<br>0.00    | 22.46<br>1.90<br>0.00  | 18.77<br>1.68<br>0.00  | 19.97<br>1.80<br>0.00  | 18.34<br>1.69<br>0.00  | 17.89<br>1.64<br>0.00  | 18.55<br>1.66<br>0.00  | 19.00<br>1.59<br>0.00  | 15.53<br>1.24<br>0.00  | 14.99<br>1.18<br>0.00  | 13.84<br>1.10<br>0.00 | 16.69<br>1.34<br>0.00  | 14.70<br>1.17<br>0.00  |
| CRICKET___VALLEY_CC3<br>323758 | 15.54<br>1.23<br>0.00  | 16.19<br>1.19<br>0.00  | 14.55<br>0.99<br>0.00  | 13.53<br>0.92<br>0.00  | 10.61<br>0.69<br>0.00  | 11.08<br>0.72<br>0.00  | 10.70<br>0.76<br>0.00 | 17.32<br>1.30<br>0.00  | 16.26<br>1.20<br>0.00  | 16.92<br>1.30<br>0.00   | 19.00<br>1.58<br>0.00  | 20.16<br>1.67<br>0.00    | 22.46<br>1.90<br>0.00  | 18.77<br>1.68<br>0.00  | 19.97<br>1.80<br>0.00  | 18.34<br>1.69<br>0.00  | 17.89<br>1.64<br>0.00  | 18.55<br>1.66<br>0.00  | 19.00<br>1.59<br>0.00  | 15.53<br>1.24<br>0.00  | 14.99<br>1.18<br>0.00  | 13.84<br>1.10<br>0.00 | 16.69<br>1.34<br>0.00  | 14.70<br>1.17<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180     | 14.34<br>0.02<br>0.00  | 14.97<br>-0.03<br>0.00 | 13.55<br>0.00<br>0.00  | 12.61<br>0.00<br>0.00  | 9.94<br>0.02<br>0.00   | 10.39<br>0.03<br>0.00  | 9.95<br>0.01<br>0.00  | 16.03<br>0.01<br>0.00  | 15.08<br>0.02<br>0.00  | 17.26<br>0.04<br>-1.60  | 17.48<br>0.05<br>-0.01 | 21.39<br>0.05<br>-2.85   | 20.59<br>0.03<br>0.00  | 17.15<br>0.07<br>0.00  | 18.17<br>0.00<br>0.00  | 16.71<br>0.05<br>0.00  | 16.32<br>0.06<br>0.00  | 16.94<br>0.05<br>0.00  | 17.45<br>0.04<br>0.00  | 14.33<br>0.03<br>0.00  | 13.83<br>0.01<br>0.00  | 12.75<br>0.01<br>0.00 | 15.34<br>-0.01<br>0.00 | 13.52<br>-0.01<br>0.00 |
| DAHOWA___HYDRO<br>323763       | 16.08<br>1.24<br>-0.51 | 17.27<br>1.21<br>-1.06 | 15.02<br>1.03<br>-0.43 | 13.54<br>0.93<br>0.00  | 10.72<br>0.74<br>-0.06 | 11.51<br>0.78<br>-0.36 | 10.81<br>0.87<br>0.00 | 17.58<br>1.49<br>-0.07 | 16.76<br>1.41<br>-0.29 | 17.06<br>1.43<br>0.00   | 19.93<br>1.51<br>-0.99 | 20.17<br>1.50<br>-0.17   | 23.29<br>1.64<br>-1.09 | 19.17<br>1.45<br>-0.64 | 20.75<br>1.57<br>-1.01 | 18.91<br>1.52<br>-0.73 | 17.88<br>1.53<br>-0.09 | 19.67<br>1.70<br>-1.08 | 19.15<br>1.74<br>0.00  | 15.75<br>1.46<br>0.00  | 15.20<br>1.38<br>0.00  | 13.95<br>1.21<br>0.00 | 16.91<br>1.56<br>0.00  | 14.82<br>1.30<br>0.00  |
| DANC___LFGE<br>323619          | 12.76<br>-0.18<br>1.38 | 12.13<br>-0.04<br>2.83 | 12.37<br>-0.03<br>1.16 | 12.52<br>-0.10<br>0.00 | 9.70<br>-0.05<br>0.17  | 9.37<br>-0.03<br>0.96  | 9.94<br>0.00<br>0.00  | 15.87<br>0.09<br>0.24  | 14.23<br>0.13<br>0.97  | 26.68<br>0.06<br>-10.99 | 14.21<br>-0.03<br>3.18 | 37.36<br>-0.14<br>-19.00 | 16.79<br>-0.24<br>3.52 | 14.69<br>-0.33<br>2.07 | 14.52<br>-0.39<br>3.27 | 13.93<br>-0.36<br>2.37 | 15.65<br>-0.36<br>0.24 | 13.73<br>-0.35<br>2.81 | 17.30<br>-0.11<br>0.00 | 14.25<br>-0.04<br>0.00 | 13.72<br>-0.09<br>0.00 | 12.74<br>0.00<br>0.00 | 15.23<br>-0.12<br>0.00 | 13.41<br>-0.12<br>0.00 |
| DANSKAMMER___1<br>23586        | 15.74<br>1.42<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.71<br>1.09<br>0.00  | 10.75<br>0.83<br>0.00  | 11.23<br>0.87<br>0.00  | 10.82<br>0.88<br>0.00 | 17.55<br>1.53<br>0.00  | 16.48<br>1.42<br>0.00  | 17.19<br>1.56<br>0.00   | 19.32<br>1.90<br>0.00  | 20.56<br>2.07<br>0.00    | 22.92<br>2.36<br>0.00  | 19.16<br>2.07<br>0.00  | 20.35<br>2.18<br>0.00  | 18.67<br>2.01<br>0.00  | 18.20<br>1.95<br>0.00  | 18.86<br>1.97<br>0.00  | 19.30<br>1.89<br>0.00  | 15.77<br>1.47<br>0.00  | 15.20<br>1.39<br>0.00  | 14.04<br>1.30<br>0.00 | 16.91<br>1.57<br>0.00  | 14.88<br>1.35<br>0.00  |
| DANSKAMMER___2<br>23589        | 15.74<br>1.42<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.71<br>1.09<br>0.00  | 10.75<br>0.83<br>0.00  | 11.23<br>0.87<br>0.00  | 10.82<br>0.88<br>0.00 | 17.55<br>1.53<br>0.00  | 16.48<br>1.42<br>0.00  | 17.19<br>1.56<br>0.00   | 19.32<br>1.90<br>0.00  | 20.56<br>2.07<br>0.00    | 22.92<br>2.36<br>0.00  | 19.16<br>2.07<br>0.00  | 20.35<br>2.18<br>0.00  | 18.67<br>2.01<br>0.00  | 18.20<br>1.95<br>0.00  | 18.86<br>1.97<br>0.00  | 19.30<br>1.89<br>0.00  | 15.77<br>1.47<br>0.00  | 15.20<br>1.39<br>0.00  | 14.04<br>1.30<br>0.00 | 16.91<br>1.57<br>0.00  | 14.88<br>1.35<br>0.00  |
| DANSKAMMER___3<br>23590        | 15.74<br>1.42<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.71<br>1.09<br>0.00  | 10.75<br>0.83<br>0.00  | 11.23<br>0.87<br>0.00  | 10.82<br>0.88<br>0.00 | 17.55<br>1.53<br>0.00  | 16.48<br>1.42<br>0.00  | 17.19<br>1.56<br>0.00   | 19.32<br>1.90<br>0.00  | 20.56<br>2.07<br>0.00    | 22.92<br>2.36<br>0.00  | 19.16<br>2.07<br>0.00  | 20.35<br>2.18<br>0.00  | 18.67<br>2.01<br>0.00  | 18.20<br>1.95<br>0.00  | 18.86<br>1.97<br>0.00  | 19.30<br>1.89<br>0.00  | 15.77<br>1.47<br>0.00  | 15.20<br>1.39<br>0.00  | 14.04<br>1.30<br>0.00 | 16.91<br>1.57<br>0.00  | 14.88<br>1.35<br>0.00  |
| DANSKAMMER___4<br>23591        | 15.74<br>1.42<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.71<br>1.09<br>0.00  | 10.75<br>0.83<br>0.00  | 11.23<br>0.87<br>0.00  | 10.82<br>0.88<br>0.00 | 17.55<br>1.53<br>0.00  | 16.48<br>1.42<br>0.00  | 17.19<br>1.56<br>0.00   | 19.32<br>1.90<br>0.00  | 20.56<br>2.07<br>0.00    | 22.92<br>2.36<br>0.00  | 19.16<br>2.07<br>0.00  | 20.35<br>2.18<br>0.00  | 18.67<br>2.01<br>0.00  | 18.20<br>1.95<br>0.00  | 18.86<br>1.97<br>0.00  | 19.30<br>1.89<br>0.00  | 15.77<br>1.47<br>0.00  | 15.20<br>1.39<br>0.00  | 14.04<br>1.30<br>0.00 | 16.91<br>1.57<br>0.00  | 14.88<br>1.35<br>0.00  |
| DANSKAMMER___DIESEL<br>23592   | 15.74<br>1.42<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.71<br>1.09<br>0.00  | 10.75<br>0.83<br>0.00  | 11.23<br>0.87<br>0.00  | 10.82<br>0.88<br>0.00 | 17.55<br>1.53<br>0.00  | 16.48<br>1.42<br>0.00  | 17.19<br>1.56<br>0.00   | 19.32<br>1.90<br>0.00  | 20.56<br>2.07<br>0.00    | 22.92<br>2.36<br>0.00  | 19.16<br>2.07<br>0.00  | 20.35<br>2.18<br>0.00  | 18.67<br>2.01<br>0.00  | 18.20<br>1.95<br>0.00  | 18.86<br>1.97<br>0.00  | 19.30<br>1.89<br>0.00  | 15.77<br>1.47<br>0.00  | 15.20<br>1.39<br>0.00  | 14.04<br>1.30<br>0.00 | 16.91<br>1.57<br>0.00  | 14.88<br>1.35<br>0.00  |
| DASHVILLE___HYD<br>23610       | 15.45<br>1.13<br>0.00  | 16.10<br>1.10<br>0.00  | 14.48<br>0.92<br>0.00  | 13.48<br>0.86<br>0.00  | 10.56<br>0.64<br>0.00  | 11.03<br>0.67<br>0.00  | 10.63<br>0.69<br>0.00 | 17.22<br>1.20<br>0.00  | 16.16<br>1.10<br>0.00  | 16.86<br>1.23<br>0.00   | 18.94<br>1.52<br>0.00  | 20.13<br>1.64<br>0.00    | 22.40<br>1.84<br>0.00  | 18.76<br>1.68<br>0.00  | 19.89<br>1.72<br>0.00  | 18.28<br>1.62<br>0.00  | 17.83<br>1.57<br>0.00  | 18.47<br>1.58<br>0.00  | 18.91<br>1.50<br>0.00  | 15.45<br>1.16<br>0.00  | 14.90<br>1.09<br>0.00  | 13.73<br>0.99<br>0.00 | 16.59<br>1.24<br>0.00  | 14.62<br>1.09<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                         |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| DELAWARE___LFGE<br>323621                  | 14.91<br>0.60<br>0.00  | 15.58<br>0.57<br>0.00  | 14.06<br>0.51<br>0.00  | 13.09<br>0.47<br>0.00  | 10.29<br>0.37<br>0.00  | 10.76<br>0.39<br>0.00  | 10.33<br>0.39<br>0.00 | 16.71<br>0.69<br>0.00  | 15.71<br>0.64<br>0.00  | 16.33<br>0.71<br>0.00  | 18.24<br>0.81<br>0.00  | 19.45<br>0.88<br>-0.08  | 21.77<br>0.99<br>-0.21  | 17.95<br>0.86<br>0.00   | 19.08<br>0.88<br>-0.03    | 17.48<br>0.80<br>-0.02    | 17.05<br>0.79<br>0.00     | 17.69<br>0.80<br>0.00   | 18.21<br>0.80<br>0.00  | 14.93<br>0.64<br>0.00  | 14.42<br>0.60<br>0.00  | 13.32<br>0.58<br>0.00  | 16.03<br>0.68<br>0.00  | 14.11<br>0.58<br>0.00  |
| DOGLEVILLE___HYD<br>23807                  | 15.69<br>0.85<br>-0.53 | 16.89<br>0.80<br>-1.08 | 14.66<br>0.66<br>-0.44 | 13.20<br>0.58<br>0.00  | 10.44<br>0.46<br>-0.07 | 11.21<br>0.47<br>-0.37 | 10.44<br>0.51<br>0.00 | 17.06<br>0.97<br>-0.07 | 16.25<br>0.91<br>-0.28 | 16.56<br>0.94<br>0.00  | 19.38<br>1.03<br>-0.93 | 19.67<br>1.02<br>-0.16  | 22.66<br>1.09<br>-1.01  | 18.66<br>0.99<br>-0.59  | 20.14<br>1.04<br>-0.93    | 18.31<br>0.98<br>-0.68    | 17.39<br>1.04<br>-0.09    | 19.09<br>1.13<br>-1.07  | 18.57<br>1.16<br>0.00  | 15.19<br>0.89<br>0.00  | 14.65<br>0.83<br>0.00  | 13.47<br>0.73<br>0.00  | 16.30<br>0.95<br>0.00  | 14.28<br>0.75<br>0.00  |
| DUNKIRK___1<br>23563                       | 14.10<br>-0.22<br>0.00 | 14.62<br>-0.39<br>0.00 | 13.43<br>-0.13<br>0.00 | 12.51<br>-0.11<br>0.00 | 9.88<br>-0.03<br>0.00  | 10.37<br>0.00<br>0.00  | 9.79<br>-0.14<br>0.00 | 15.83<br>-0.19<br>0.00 | 14.82<br>-0.24<br>0.00 | 15.46<br>-0.17<br>0.00 | 17.05<br>-0.37<br>0.00 | 20.61<br>-0.35<br>-2.47 | 29.22<br>-0.40<br>-9.06 | 16.66<br>-0.43<br>0.00  | 19.29<br>-0.56<br>-1.67   | 17.41<br>-0.55<br>-1.30   | 15.73<br>-0.53<br>-0.01   | 16.25<br>-0.64<br>0.00  | 16.79<br>-0.62<br>0.00 | 13.84<br>-0.45<br>0.00 | 13.37<br>-0.44<br>0.00 | 12.61<br>-0.13<br>0.00 | 15.16<br>-0.19<br>0.00 | 13.36<br>-0.17<br>0.00 |
| DUNKIRK___2<br>23564                       | 14.10<br>-0.22<br>0.00 | 14.62<br>-0.39<br>0.00 | 13.43<br>-0.13<br>0.00 | 12.51<br>-0.11<br>0.00 | 9.88<br>-0.03<br>0.00  | 10.37<br>0.00<br>0.00  | 9.79<br>-0.14<br>0.00 | 15.83<br>-0.19<br>0.00 | 14.82<br>-0.24<br>0.00 | 15.46<br>-0.17<br>0.00 | 17.05<br>-0.37<br>0.00 | 20.61<br>-0.35<br>-2.47 | 29.22<br>-0.40<br>-9.06 | 16.66<br>-0.43<br>0.00  | 19.29<br>-0.56<br>-1.67   | 17.41<br>-0.55<br>-1.30   | 15.73<br>-0.53<br>-0.01   | 16.25<br>-0.64<br>0.00  | 16.79<br>-0.62<br>0.00 | 13.84<br>-0.45<br>0.00 | 13.37<br>-0.44<br>0.00 | 12.61<br>-0.13<br>0.00 | 15.16<br>-0.19<br>0.00 | 13.36<br>-0.17<br>0.00 |
| DUNKIRK___3<br>23565                       | 14.04<br>-0.28<br>0.00 | 14.58<br>-0.43<br>0.00 | 13.37<br>-0.18<br>0.00 | 12.46<br>-0.16<br>0.00 | 9.84<br>-0.08<br>0.00  | 10.31<br>-0.05<br>0.00 | 9.75<br>-0.19<br>0.00 | 15.75<br>-0.27<br>0.00 | 14.74<br>-0.32<br>0.00 | 15.37<br>-0.25<br>0.00 | 16.95<br>-0.48<br>0.00 | 20.58<br>-0.45<br>-2.54 | 29.18<br>-0.51<br>-9.13 | 16.60<br>-0.49<br>0.00  | 19.18<br>-0.62<br>-1.63   | 17.32<br>-0.61<br>-1.27   | 15.68<br>-0.58<br>-0.01   | 16.20<br>-0.69<br>0.00  | 16.73<br>-0.68<br>0.00 | 13.79<br>-0.50<br>0.00 | 13.32<br>-0.50<br>0.00 | 12.54<br>-0.20<br>0.00 | 15.08<br>-0.27<br>0.00 | 13.29<br>-0.24<br>0.00 |
| DUNKIRK___4<br>23566                       | 14.04<br>-0.28<br>0.00 | 14.58<br>-0.43<br>0.00 | 13.37<br>-0.18<br>0.00 | 12.46<br>-0.16<br>0.00 | 9.84<br>-0.08<br>0.00  | 10.31<br>-0.05<br>0.00 | 9.75<br>-0.19<br>0.00 | 15.75<br>-0.27<br>0.00 | 14.74<br>-0.32<br>0.00 | 15.37<br>-0.25<br>0.00 | 16.95<br>-0.48<br>0.00 | 20.58<br>-0.45<br>-2.54 | 29.18<br>-0.51<br>-9.13 | 16.60<br>-0.49<br>0.00  | 19.18<br>-0.62<br>-1.63   | 17.32<br>-0.61<br>-1.27   | 15.68<br>-0.58<br>-0.01   | 16.20<br>-0.69<br>0.00  | 16.73<br>-0.68<br>0.00 | 13.79<br>-0.50<br>0.00 | 13.32<br>-0.50<br>0.00 | 12.54<br>-0.20<br>0.00 | 15.08<br>-0.27<br>0.00 | 13.29<br>-0.24<br>0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 15.79<br>1.47<br>0.00  | 16.47<br>1.46<br>0.00  | 14.78<br>1.23<br>0.00  | 13.77<br>1.16<br>0.00  | 10.79<br>0.87<br>0.00  | 11.27<br>0.91<br>0.00  | 10.85<br>0.91<br>0.00 | 17.59<br>1.57<br>0.00  | 16.49<br>1.43<br>0.00  | 17.20<br>1.58<br>0.00  | 19.34<br>1.91<br>0.00  | 20.59<br>2.10<br>0.00   | 22.94<br>2.38<br>0.00   | 19.17<br>2.08<br>0.00   | 20.37<br>2.20<br>0.00     | 18.67<br>2.01<br>0.00     | 18.18<br>1.93<br>0.00     | 18.83<br>1.94<br>0.00   | 19.27<br>1.86<br>0.00  | 15.74<br>1.44<br>0.00  | 15.19<br>1.38<br>0.00  | 14.04<br>1.30<br>0.00  | 16.94<br>1.59<br>0.00  | 14.93<br>1.40<br>0.00  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 15.56<br>1.24<br>0.00  | 16.22<br>1.21<br>0.00  | 14.58<br>1.03<br>0.00  | 13.58<br>0.96<br>0.00  | 10.64<br>0.72<br>0.00  | 11.12<br>0.76<br>0.00  | 10.70<br>0.76<br>0.00 | 17.35<br>1.33<br>0.00  | 16.29<br>1.23<br>0.00  | 16.98<br>1.36<br>0.00  | 19.08<br>1.66<br>0.00  | 20.31<br>1.82<br>0.00   | 22.63<br>2.07<br>0.00   | 18.91<br>1.82<br>0.00   | 20.08<br>1.91<br>0.00     | 18.41<br>1.75<br>0.00     | 17.95<br>1.69<br>0.00     | 18.59<br>1.70<br>0.00   | 19.03<br>1.63<br>0.00  | 15.56<br>1.27<br>0.00  | 15.01<br>1.20<br>0.00  | 13.88<br>1.14<br>0.00  | 16.73<br>1.39<br>0.00  | 14.73<br>1.20<br>0.00  |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 15.88<br>1.56<br>0.00  | 16.69<br>1.55<br>-0.13 | 14.85<br>1.30<br>0.00  | 13.84<br>1.22<br>0.00  | 10.83<br>0.92<br>0.00  | 11.33<br>0.96<br>0.00  | 10.90<br>0.96<br>0.00 | 17.66<br>1.64<br>0.00  | 16.57<br>1.51<br>0.00  | 17.29<br>1.66<br>0.00  | 19.42<br>2.00<br>0.00  | 20.72<br>2.21<br>-0.02  | 26.27<br>2.46<br>-3.25  | 28.39<br>2.12<br>-9.19  | 25.57<br>2.26<br>-5.14    | 22.71<br>2.04<br>-4.01    | 29.52<br>1.95<br>-11.32   | 27.64<br>1.96<br>-8.79  | 25.74<br>1.90<br>-6.44 | 19.09<br>1.50<br>-3.29 | 16.63<br>1.41<br>-1.40 | 22.73<br>1.33<br>-8.67 | 17.56<br>1.63<br>-0.58 | 15.36<br>1.46<br>-0.38 |
| EAST HAMPTON___GT<br>23717                 | 24.56<br>3.06<br>-7.18 | 18.00<br>2.98<br>-0.02 | 16.14<br>2.59<br>0.00  | 15.06<br>2.44<br>0.00  | 11.78<br>1.87<br>0.00  | 12.31<br>1.95<br>0.00  | 11.78<br>1.85<br>0.00 | 19.17<br>3.15<br>0.00  | 17.80<br>2.73<br>0.00  | 18.53<br>2.91<br>0.00  | 22.93<br>3.90<br>-1.61 | 40.59<br>4.28<br>-17.81 | 55.25<br>4.68<br>-30.01 | 77.68<br>4.07<br>-56.53 | 141.43<br>4.25<br>-119.01 | 144.12<br>3.95<br>-123.51 | 172.42<br>3.76<br>-152.40 | 91.76<br>3.81<br>-71.07 | 21.00<br>3.58<br>0.00  | 16.96<br>2.66<br>0.00  | 16.36<br>2.55<br>0.00  | 15.02<br>2.28<br>0.00  | 18.22<br>2.87<br>0.00  | 16.34<br>2.81<br>0.00  |
| EAST RIVER___6<br>23660                    | 15.90<br>1.58<br>0.00  | 16.70<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.88<br>1.27<br>0.00  | 10.86<br>0.94<br>0.00  | 11.34<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.70<br>1.68<br>0.00  | 16.60<br>1.54<br>0.00  | 17.34<br>1.71<br>0.00  | 19.48<br>2.05<br>0.00  | 20.76<br>2.25<br>-0.02  | 26.32<br>2.55<br>-3.21  | 28.36<br>2.23<br>-9.05  | 25.58<br>2.34<br>-5.07    | 22.75<br>2.14<br>-3.95    | 29.46<br>2.06<br>-11.14   | 27.63<br>2.08<br>-8.65  | 25.75<br>2.01<br>-6.34 | 19.11<br>1.57<br>-3.24 | 16.69<br>1.49<br>-1.39 | 22.69<br>1.41<br>-8.54 | 17.65<br>1.73<br>-0.58 | 15.42<br>1.52<br>-0.37 |
| EAST RIVER___7<br>23524                    | 15.90<br>1.58<br>0.00  | 16.70<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.88<br>1.27<br>0.00  | 10.86<br>0.94<br>0.00  | 11.34<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.70<br>1.68<br>0.00  | 16.60<br>1.54<br>0.00  | 17.34<br>1.71<br>0.00  | 19.48<br>2.05<br>0.00  | 20.76<br>2.25<br>-0.02  | 26.32<br>2.55<br>-3.21  | 28.36<br>2.23<br>-9.05  | 25.58<br>2.34<br>-5.07    | 22.75<br>2.14<br>-3.95    | 29.46<br>2.06<br>-11.14   | 27.63<br>2.08<br>-8.65  | 25.75<br>2.01<br>-6.34 | 19.11<br>1.57<br>-3.24 | 16.69<br>1.49<br>-1.39 | 22.69<br>1.41<br>-8.54 | 17.65<br>1.73<br>-0.58 | 15.42<br>1.52<br>-0.37 |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 15.72<br>1.40<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.72<br>1.10<br>0.00  | 10.74<br>0.82<br>0.00  | 11.22<br>0.86<br>0.00  | 10.80<br>0.87<br>0.00 | 17.52<br>1.50<br>0.00  | 16.43<br>1.37<br>0.00  | 17.14<br>1.51<br>0.00  | 19.26<br>1.84<br>0.00  | 20.51<br>2.02<br>0.00   | 22.85<br>2.29<br>0.00   | 19.10<br>2.01<br>0.00   | 20.29<br>2.12<br>0.00     | 18.59<br>1.93<br>0.00     | 18.12<br>1.86<br>0.00     | 18.76<br>1.87<br>0.00   | 19.20<br>1.79<br>0.00  | 15.68<br>1.39<br>0.00  | 15.13<br>1.32<br>0.00  | 13.99<br>1.25<br>0.00  | 16.87<br>1.52<br>0.00  | 14.87<br>1.34<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722             | 24.56<br>3.07<br>-7.18 | 18.00<br>2.98<br>-0.02 | 16.14<br>2.59<br>0.00  | 15.06<br>2.44<br>0.00  | 11.78<br>1.87<br>0.00  | 12.32<br>1.95<br>0.00  | 11.79<br>1.85<br>0.00 | 19.17<br>3.15<br>0.00  | 17.80<br>2.73<br>0.00  | 18.53<br>2.90<br>0.00  | 22.93<br>3.90<br>-1.61 | 40.58<br>4.28<br>-17.81 | 55.25<br>4.68<br>-30.01 | 77.68<br>4.06<br>-56.53 | 141.43<br>4.25<br>-119.01 | 144.12<br>3.95<br>-123.52 | 172.42<br>3.76<br>-152.40 | 91.77<br>3.81<br>-71.07 | 21.00<br>3.58<br>0.00  | 16.96<br>2.66<br>0.00  | 16.36<br>2.55<br>0.00  | 15.03<br>2.29<br>0.00  | 18.24<br>2.89<br>0.00  | 16.34<br>2.81<br>0.00  |
| EAST_RIVER___1<br>323558                   | 15.89<br>1.57<br>0.00  | 16.70<br>1.57<br>-0.13 | 14.88<br>1.32<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.34<br>0.98<br>0.00  | 10.92<br>0.98<br>0.00 | 17.70<br>1.68<br>0.00  | 16.60<br>1.54<br>0.00  | 17.33<br>1.70<br>0.00  | 19.47<br>2.05<br>0.00  | 20.75<br>2.24<br>-0.02  | 26.29<br>2.54<br>-3.20  | 28.32<br>2.22<br>-9.02  | 25.55<br>2.33<br>-5.05    | 22.73<br>2.14<br>-3.94    | 29.42<br>2.06<br>-11.10   | 27.59<br>2.07<br>-8.62  | 25.72<br>1.99<br>-6.32 | 19.08<br>1.56<br>-3.23 | 16.68<br>1.48<br>-1.38 | 22.65<br>1.40<br>-8.51 | 17.64<br>1.72<br>-0.58 | 15.40<br>1.51<br>-0.37 |

|  |                        |                          |                        |                        |                        |                        |                       |                        |                        |                        |                          |                          |                          |                         |                          |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| EAST_RIVER___2<br>323559                   | 15.90<br>1.58<br>0.00  | 16.70<br>1.57<br>-0.13   | 14.88<br>1.33<br>0.00  | 13.88<br>1.27<br>0.00  | 10.86<br>0.94<br>0.00  | 11.34<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.70<br>1.68<br>0.00  | 16.60<br>1.54<br>0.00  | 17.34<br>1.71<br>0.00  | 19.48<br>2.05<br>0.00    | 20.76<br>2.25<br>-0.02   | 26.32<br>2.55<br>-3.21   | 28.36<br>2.23<br>-9.05  | 25.58<br>2.34<br>-5.07   | 22.75<br>2.14<br>-3.95  | 29.46<br>2.06<br>-11.14 | 27.63<br>2.08<br>-8.65  | 25.75<br>2.01<br>-6.34 | 19.11<br>1.57<br>-3.24 | 16.69<br>1.49<br>-1.39 | 22.69<br>1.41<br>-8.54 | 17.65<br>1.73<br>-0.58 | 15.42<br>1.52<br>-0.37 |
| EAST___DELAWARE_HYD<br>23607               | 15.19<br>0.87<br>0.00  | 15.83<br>0.82<br>0.00    | 14.23<br>0.68<br>0.00  | 13.24<br>0.62<br>0.00  | 10.38<br>0.46<br>0.00  | 10.85<br>0.49<br>0.00  | 10.45<br>0.52<br>0.00 | 16.99<br>0.97<br>0.00  | 15.97<br>0.91<br>0.00  | 16.59<br>0.97<br>0.00  | 18.63<br>1.21<br>0.00    | 19.83<br>1.34<br>0.00    | 22.06<br>1.50<br>0.00    | 17.95<br>0.87<br>0.00   | 19.20<br>1.03<br>0.00    | 17.49<br>0.83<br>0.00   | 17.06<br>0.81<br>0.00   | 17.72<br>0.83<br>0.00   | 18.23<br>0.82<br>0.00  | 15.27<br>0.97<br>0.00  | 14.76<br>0.95<br>0.00  | 13.64<br>0.90<br>0.00  | 16.40<br>1.06<br>0.00  | 14.42<br>0.89<br>0.00  |
| ELEC_TRO_TEK<br>24086                      | 23.18<br>1.68<br>-7.18 | 16.66<br>1.64<br>-0.02   | 14.92<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00  | 16.48<br>1.42<br>0.00  | 17.21<br>1.59<br>0.00  | 19.54<br>2.11<br>-0.01   | 24.30<br>2.28<br>-3.53   | 26.97<br>2.57<br>-3.84   | 28.53<br>2.24<br>-9.20  | 31.96<br>2.37<br>-11.42  | 30.80<br>2.16<br>-11.98 | 18.27<br>2.02<br>0.00   | 18.94<br>2.05<br>0.00   | 19.31<br>1.90<br>0.00  | 15.70<br>1.41<br>0.00  | 15.16<br>1.34<br>0.00  | 14.02<br>1.28<br>0.00  | 16.96<br>1.62<br>0.00  | 15.03<br>1.50<br>0.00  |
| ELLENBURG_WT_PWR<br>323604                 | 1.61<br>-0.85<br>11.86 | -10.04<br>-0.69<br>24.35 | 3.01<br>-0.59<br>9.96  | 12.05<br>-0.56<br>0.00 | 7.91<br>-0.53<br>1.48  | 1.54<br>-0.54<br>8.28  | 9.52<br>-0.42<br>0.00 | 13.31<br>-0.69<br>2.02 | 6.15<br>-0.75<br>8.17  | 1.97<br>-0.77<br>12.88 | -10.67<br>-0.80<br>27.30 | -10.07<br>-0.96<br>27.60 | -10.15<br>-1.11<br>29.61 | -1.25<br>-0.97<br>17.36 | -10.20<br>-0.95<br>27.43 | -4.14<br>-0.89<br>19.91 | 13.22<br>-0.95<br>2.09  | -8.08<br>-0.83<br>24.15 | 16.88<br>-0.53<br>0.00 | 13.96<br>-0.33<br>0.00 | 13.52<br>-0.29<br>0.00 | 12.33<br>-0.41<br>0.00 | 14.75<br>-0.59<br>0.00 | 12.91<br>-0.61<br>0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 13.80<br>-0.52<br>0.00 | 14.32<br>-0.68<br>0.00   | 13.10<br>-0.45<br>0.00 | 12.21<br>-0.40<br>0.00 | 9.64<br>-0.28<br>0.00  | 10.10<br>-0.27<br>0.00 | 9.57<br>-0.37<br>0.00 | 15.39<br>-0.63<br>0.00 | 14.43<br>-0.63<br>0.00 | 15.02<br>-0.61<br>0.00 | 16.53<br>-0.89<br>0.00   | 20.95<br>-0.93<br>-3.39  | 30.86<br>-1.06<br>-11.35 | 16.20<br>-0.89<br>0.00  | 18.85<br>-1.07<br>-1.74  | 17.05<br>-0.99<br>-1.38 | 15.32<br>-0.95<br>-0.01 | 15.84<br>-1.05<br>0.00  | 16.37<br>-1.04<br>0.00 | 13.54<br>-0.76<br>0.00 | 13.07<br>-0.74<br>0.00 | 12.27<br>-0.47<br>0.00 | 14.73<br>-0.62<br>0.00 | 13.00<br>-0.53<br>0.00 |
| EMPIRE_CC_1<br>323656                      | 15.07<br>0.75<br>0.00  | 15.74<br>0.74<br>0.00    | 14.19<br>0.63<br>0.00  | 13.20<br>0.58<br>0.00  | 10.37<br>0.45<br>0.00  | 10.82<br>0.45<br>0.00  | 10.43<br>0.49<br>0.00 | 16.83<br>0.80<br>0.00  | 15.81<br>0.75<br>0.00  | 16.40<br>0.77<br>0.00  | 18.33<br>0.90<br>0.00    | 19.40<br>0.91<br>0.00    | 21.54<br>0.98<br>0.00    | 17.95<br>0.87<br>0.00   | 19.11<br>0.93<br>0.00    | 17.59<br>0.93<br>0.00   | 17.16<br>0.90<br>0.00   | 17.83<br>0.93<br>0.00   | 18.33<br>0.92<br>0.00  | 15.04<br>0.75<br>0.00  | 14.53<br>0.71<br>0.00  | 13.38<br>0.64<br>0.00  | 16.12<br>0.77<br>0.00  | 14.16<br>0.63<br>0.00  |
| EMPIRE_CC_2<br>323658                      | 15.07<br>0.75<br>0.00  | 15.74<br>0.74<br>0.00    | 14.19<br>0.63<br>0.00  | 13.20<br>0.58<br>0.00  | 10.37<br>0.45<br>0.00  | 10.82<br>0.45<br>0.00  | 10.43<br>0.49<br>0.00 | 16.83<br>0.80<br>0.00  | 15.81<br>0.75<br>0.00  | 16.40<br>0.77<br>0.00  | 18.33<br>0.90<br>0.00    | 19.40<br>0.91<br>0.00    | 21.54<br>0.98<br>0.00    | 17.95<br>0.87<br>0.00   | 19.11<br>0.93<br>0.00    | 17.59<br>0.93<br>0.00   | 17.16<br>0.90<br>0.00   | 17.83<br>0.93<br>0.00   | 18.33<br>0.92<br>0.00  | 15.04<br>0.75<br>0.00  | 14.53<br>0.71<br>0.00  | 13.38<br>0.64<br>0.00  | 16.12<br>0.77<br>0.00  | 14.16<br>0.63<br>0.00  |
| ERIE_WT_PWR<br>323693                      | 13.93<br>-0.39<br>0.00 | 14.47<br>-0.54<br>0.00   | 13.24<br>-0.32<br>0.00 | 12.33<br>-0.29<br>0.00 | 9.74<br>-0.18<br>0.00  | 10.20<br>-0.16<br>0.00 | 9.66<br>-0.28<br>0.00 | 15.56<br>-0.46<br>0.00 | 14.59<br>-0.48<br>0.00 | 15.19<br>-0.44<br>0.00 | 16.71<br>-0.71<br>0.00   | 20.27<br>-0.73<br>-2.51  | 29.27<br>-0.83<br>-9.54  | 16.38<br>-0.71<br>-0.01 | 19.16<br>-0.89<br>-1.88  | 17.31<br>-0.82<br>-1.48 | 15.48<br>-0.78<br>-0.01 | 16.01<br>-0.88<br>0.00  | 16.54<br>-0.87<br>0.00 | 13.67<br>-0.63<br>0.00 | 13.19<br>-0.62<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.89<br>-0.45<br>0.00 | 13.14<br>-0.40<br>0.00 |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 14.65<br>0.33<br>0.00  | 15.29<br>0.28<br>0.00    | 13.84<br>0.29<br>0.00  | 12.89<br>0.27<br>0.00  | 10.14<br>0.23<br>0.00  | 10.62<br>0.26<br>0.00  | 10.17<br>0.23<br>0.00 | 16.45<br>0.43<br>0.00  | 15.45<br>0.39<br>0.00  | 16.05<br>0.43<br>0.00  | 17.88<br>0.45<br>0.00    | 19.10<br>0.49<br>-0.12   | 21.42<br>0.54<br>-0.33   | 17.56<br>0.47<br>0.00   | 18.66<br>0.44<br>-0.04   | 17.11<br>0.43<br>-0.03  | 16.70<br>0.44<br>0.00   | 17.34<br>0.45<br>0.00   | 17.89<br>0.48<br>0.00  | 14.69<br>0.39<br>0.00  | 14.17<br>0.36<br>0.00  | 13.09<br>0.35<br>0.00  | 15.72<br>0.37<br>0.00  | 13.83<br>0.30<br>0.00  |
| E_CANADA_CAP_HY<br>24051                   | 15.35<br>0.60<br>-0.43 | 16.52<br>0.63<br>-0.89   | 14.52<br>0.60<br>-0.36 | 13.17<br>0.56<br>0.00  | 10.40<br>0.43<br>-0.05 | 11.15<br>0.48<br>-0.30 | 10.40<br>0.46<br>0.00 | 16.86<br>0.78<br>-0.06 | 16.09<br>0.78<br>-0.24 | 16.39<br>0.77<br>0.00  | 19.01<br>0.75<br>-0.84   | 19.42<br>0.78<br>-0.15   | 22.32<br>0.84<br>-0.92   | 18.34<br>0.71<br>-0.54  | 19.70<br>0.67<br>-0.86   | 17.82<br>0.54<br>-0.62  | 16.93<br>0.59<br>-0.08  | 18.51<br>0.70<br>-0.92  | 18.17<br>0.76<br>0.00  | 15.00<br>0.71<br>0.00  | 14.52<br>0.70<br>0.00  | 13.43<br>0.69<br>0.00  | 16.10<br>0.76<br>0.00  | 14.18<br>0.65<br>0.00  |
| E_CANADA_MHWK_HY<br>24050                  | 15.69<br>0.85<br>-0.53 | 16.89<br>0.80<br>-1.08   | 14.66<br>0.66<br>-0.44 | 13.20<br>0.58<br>0.00  | 10.44<br>0.46<br>-0.07 | 11.21<br>0.47<br>-0.37 | 10.44<br>0.51<br>0.00 | 17.06<br>0.97<br>-0.07 | 16.25<br>0.91<br>-0.28 | 16.56<br>0.94<br>0.00  | 19.38<br>1.03<br>-0.93   | 19.67<br>1.02<br>-0.16   | 22.66<br>1.09<br>-1.01   | 18.66<br>0.99<br>-0.59  | 20.14<br>1.04<br>-0.93   | 18.31<br>0.98<br>-0.68  | 17.39<br>1.04<br>-0.09  | 19.09<br>1.13<br>-1.07  | 18.57<br>1.16<br>0.00  | 15.19<br>0.89<br>0.00  | 14.65<br>0.83<br>0.00  | 13.47<br>0.73<br>0.00  | 16.30<br>0.95<br>0.00  | 14.28<br>0.75<br>0.00  |
| E_FISHKILL___LBMP<br>23776                 | 15.59<br>1.27<br>0.00  | 16.25<br>1.25<br>0.00    | 14.60<br>1.05<br>0.00  | 13.60<br>0.98<br>0.00  | 10.66<br>0.74<br>0.00  | 11.13<br>0.77<br>0.00  | 10.72<br>0.79<br>0.00 | 17.38<br>1.35<br>0.00  | 16.30<br>1.24<br>0.00  | 16.99<br>1.36<br>0.00  | 19.07<br>1.65<br>0.00    | 20.29<br>1.79<br>0.00    | 22.60<br>2.04<br>0.00    | 18.88<br>1.79<br>0.00   | 20.06<br>1.89<br>0.00    | 18.40<br>1.74<br>0.00   | 17.94<br>1.68<br>0.00   | 18.59<br>1.70<br>0.00   | 19.03<br>1.62<br>0.00  | 15.56<br>1.26<br>0.00  | 15.01<br>1.20<br>0.00  | 13.87<br>1.13<br>0.00  | 16.73<br>1.39<br>0.00  | 14.74<br>1.21<br>0.00  |
| FAR ROCKAWAY___4<br>23548                  | 23.46<br>1.96<br>-7.18 | 16.95<br>1.92<br>-0.02   | 15.17<br>1.61<br>0.00  | 14.13<br>1.51<br>0.00  | 11.06<br>1.14<br>0.00  | 11.55<br>1.19<br>0.00  | 11.09<br>1.16<br>0.00 | 17.98<br>1.95<br>0.00  | 16.74<br>1.68<br>0.00  | 17.51<br>1.88<br>0.00  | 19.88<br>2.46<br>-0.01   | 24.61<br>2.58<br>-3.53   | 27.25<br>2.85<br>-3.84   | 28.82<br>2.53<br>-9.20  | 32.26<br>2.67<br>-11.42  | 31.10<br>2.46<br>-11.98 | 18.55<br>2.29<br>0.00   | 19.22<br>2.33<br>0.00   | 19.60<br>2.19<br>0.00  | 15.93<br>1.63<br>0.00  | 15.35<br>1.53<br>0.00  | 14.21<br>1.47<br>0.00  | 17.28<br>1.93<br>0.00  | 15.30<br>1.77<br>0.00  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 15.91<br>1.59<br>0.00  | 16.72<br>1.59<br>-0.13   | 14.90<br>1.34<br>0.00  | 13.89<br>1.27<br>0.00  | 10.88<br>0.96<br>0.00  | 11.36<br>0.99<br>0.00  | 10.93<br>0.99<br>0.00 | 17.73<br>1.71<br>0.00  | 16.63<br>1.57<br>0.00  | 17.36<br>1.73<br>0.00  | 19.51<br>2.09<br>0.00    | 20.79<br>2.28<br>-0.02   | 26.35<br>2.58<br>-3.21   | 28.38<br>2.25<br>-9.05  | 25.60<br>2.37<br>-5.07   | 22.79<br>2.18<br>-3.95  | 29.49<br>2.09<br>-11.14 | 27.65<br>2.11<br>-8.66  | 25.78<br>2.03<br>-6.34 | 19.12<br>1.58<br>-3.24 | 16.70<br>1.50<br>-1.39 | 22.70<br>1.42<br>-8.54 | 17.67<br>1.74<br>-0.58 | 15.43<br>1.52<br>-0.37 |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 15.91<br>1.60<br>0.00  | 16.73<br>1.59<br>-0.13   | 14.90<br>1.35<br>0.00  | 13.90<br>1.28<br>0.00  | 10.88<br>0.96<br>0.00  | 11.36<br>1.00<br>0.00  | 10.93<br>0.99<br>0.00 | 17.73<br>1.71<br>0.00  | 16.63<br>1.57<br>0.00  | 17.35<br>1.73<br>0.00  | 19.50<br>2.08<br>0.00    | 20.78<br>2.27<br>-0.02   | 26.34<br>2.58<br>-3.21   | 28.38<br>2.25<br>-9.05  | 25.60<br>2.37<br>-5.07   | 22.78<br>2.17<br>-3.95  | 29.49<br>2.09<br>-11.14 | 27.65<br>2.11<br>-8.66  | 25.78<br>2.03<br>-6.34 | 19.12<br>1.59<br>-3.24 | 16.71<br>1.51<br>-1.39 | 22.70<br>1.43<br>-8.54 | 17.67<br>1.74<br>-0.58 | 15.43<br>1.52<br>-0.37 |

|  |                        |                         |                        |                        |                        |                        |                       |                        |                        |                            |                         |                            |                         |                        |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|----------------------------|-------------------------|----------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 15.89<br>1.57<br>0.00  | 16.70<br>1.57<br>-0.13  | 14.88<br>1.32<br>0.00  | 13.87<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.34<br>0.98<br>0.00  | 10.92<br>0.98<br>0.00 | 17.71<br>1.69<br>0.00  | 16.61<br>1.55<br>0.00  | 17.34<br>1.71<br>0.00      | 19.47<br>2.05<br>0.00   | 20.76<br>2.24<br>-0.02     | 26.31<br>2.54<br>-3.21  | 28.35<br>2.22<br>-9.05 | 25.57<br>2.33<br>-5.07  | 22.75<br>2.14<br>-3.95  | 29.45<br>2.06<br>-11.14 | 27.62<br>2.07<br>-8.66  | 25.74<br>1.99<br>-6.34 | 19.09<br>1.56<br>-3.24 | 16.68<br>1.48<br>-1.39 | 22.68<br>1.40<br>-8.54 | 17.64<br>1.71<br>-0.58 | 15.40<br>1.51<br>-0.37 |
| FARRAGUT___LBMP<br>323566                  | 15.88<br>1.56<br>0.00  | 16.69<br>1.55<br>-0.13  | 14.87<br>1.31<br>0.00  | 13.87<br>1.25<br>0.00  | 10.85<br>0.93<br>0.00  | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00  | 16.59<br>1.53<br>0.00  | 17.31<br>1.69<br>0.00      | 19.45<br>2.03<br>0.00   | 20.73<br>2.22<br>-0.02     | 26.28<br>2.52<br>-3.21  | 28.33<br>2.20<br>-9.05 | 25.55<br>2.31<br>-5.07  | 22.73<br>2.12<br>-3.95  | 29.44<br>2.04<br>-11.14 | 27.60<br>2.06<br>-8.66  | 25.73<br>1.98<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.67<br>1.47<br>-1.39 | 22.67<br>1.39<br>-8.54 | 17.63<br>1.70<br>-0.58 | 15.39<br>1.49<br>-0.37 |
| FENNER___WINDPWR<br>24204                  | 14.63<br>0.32<br>0.00  | 15.30<br>0.29<br>0.00   | 13.83<br>0.28<br>0.00  | 12.87<br>0.25<br>0.00  | 10.13<br>0.21<br>0.00  | 10.60<br>0.23<br>0.00  | 10.17<br>0.23<br>0.00 | 16.44<br>0.42<br>0.00  | 15.50<br>0.44<br>0.00  | 18.80<br>0.48<br>-2.70     | 17.95<br>0.51<br>-0.02  | 23.79<br>0.50<br>-4.80     | 21.10<br>0.54<br>0.00   | 17.56<br>0.47<br>0.00  | 18.62<br>0.45<br>0.00   | 17.09<br>0.43<br>0.00   | 16.70<br>0.45<br>0.00   | 17.35<br>0.46<br>0.00   | 17.91<br>0.50<br>0.00  | 14.70<br>0.40<br>0.00  | 14.16<br>0.35<br>0.00  | 13.05<br>0.31<br>0.00  | 15.70<br>0.35<br>0.00  | 13.80<br>0.27<br>0.00  |
| FIBERTEK___ENERGY<br>23856                 | 14.34<br>0.02<br>0.00  | 14.97<br>-0.03<br>0.00  | 13.55<br>0.00<br>0.00  | 12.61<br>0.00<br>0.00  | 9.94<br>0.02<br>0.00   | 10.39<br>0.03<br>0.00  | 9.95<br>0.01<br>0.00  | 16.03<br>0.01<br>0.00  | 15.08<br>0.02<br>0.00  | 17.26<br>0.04<br>-1.60     | 17.48<br>0.05<br>-0.01  | 21.39<br>0.05<br>-2.85     | 20.59<br>0.03<br>0.00   | 17.15<br>0.07<br>0.00  | 18.17<br>0.00<br>0.00   | 16.71<br>0.05<br>0.00   | 16.32<br>0.06<br>0.00   | 16.94<br>0.05<br>0.00   | 17.45<br>0.04<br>0.00  | 14.33<br>0.03<br>0.00  | 13.83<br>0.01<br>0.00  | 12.75<br>0.01<br>0.00  | 15.34<br>-0.01<br>0.00 | 13.52<br>-0.01<br>0.00 |
| FITZPATRICK____<br>23598                   | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.43<br>0.00  | 13.18<br>-0.37<br>0.00 | 12.28<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00  | 10.11<br>-0.26<br>0.00 | 9.68<br>-0.26<br>0.00 | 15.57<br>-0.45<br>0.00 | 14.65<br>-0.41<br>0.00 | 15.20<br>-0.42<br>0.00     | 16.94<br>-0.48<br>0.00  | 17.98<br>-0.52<br>0.00     | 19.98<br>-0.58<br>0.00  | 16.61<br>-0.47<br>0.00 | 17.64<br>-0.54<br>0.00  | 16.19<br>-0.47<br>0.00  | 15.81<br>-0.45<br>0.00  | 16.42<br>-0.48<br>0.00  | 16.92<br>-0.49<br>0.00 | 13.90<br>-0.39<br>0.00 | 13.42<br>-0.39<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.44<br>0.00 | 13.14<br>-0.39<br>0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 15.76<br>1.45<br>0.00  | 16.42<br>1.42<br>0.00   | 14.76<br>1.20<br>0.00  | 13.74<br>1.12<br>0.00  | 10.77<br>0.85<br>0.00  | 11.25<br>0.89<br>0.00  | 10.84<br>0.90<br>0.00 | 17.58<br>1.56<br>0.00  | 16.51<br>1.45<br>0.00  | 17.22<br>1.60<br>0.00      | 19.36<br>1.94<br>0.00   | 20.61<br>2.11<br>0.00      | 22.97<br>2.41<br>0.00   | 19.20<br>2.11<br>0.00  | 20.40<br>2.23<br>0.00   | 18.71<br>2.05<br>0.00   | 18.24<br>1.98<br>0.00   | 18.90<br>2.00<br>0.00   | 19.34<br>1.93<br>0.00  | 15.80<br>1.50<br>0.00  | 15.23<br>1.42<br>0.00  | 14.06<br>1.32<br>0.00  | 16.94<br>1.59<br>0.00  | 14.91<br>1.38<br>0.00  |
| FORT ORANGE____<br>23900                   | 15.54<br>0.88<br>-0.34 | 16.59<br>0.87<br>-0.71  | 14.58<br>0.73<br>-0.29 | 13.29<br>0.68<br>0.00  | 10.50<br>0.54<br>-0.04 | 11.14<br>0.53<br>-0.24 | 10.50<br>0.56<br>0.00 | 16.97<br>0.95<br>0.00  | 15.94<br>0.88<br>0.00  | 16.56<br>0.93<br>0.00      | 18.51<br>1.09<br>0.00   | 19.63<br>1.14<br>0.00      | 21.78<br>1.22<br>0.00   | 18.10<br>1.02<br>0.00  | 19.25<br>1.08<br>0.00   | 17.71<br>1.06<br>0.00   | 17.35<br>1.03<br>-0.06  | 18.69<br>1.07<br>-0.72  | 18.47<br>1.06<br>0.00  | 15.13<br>0.83<br>0.00  | 14.61<br>0.79<br>0.00  | 13.44<br>0.71<br>0.00  | 16.19<br>0.84<br>0.00  | 14.23<br>0.70<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | 12.01<br>0.02<br>2.32  | 10.45<br>0.22<br>4.77   | 11.81<br>0.20<br>1.95  | 12.71<br>0.09<br>0.00  | 9.73<br>0.10<br>0.29   | 8.88<br>0.14<br>1.62   | 10.11<br>0.17<br>0.00 | 16.04<br>0.42<br>0.40  | 13.89<br>0.46<br>1.63  | 33.97<br>0.37<br>-17.98    | 12.38<br>0.29<br>5.34   | 49.71<br>0.14<br>-31.07    | 14.68<br>0.03<br>5.91   | 13.49<br>-0.13<br>3.46 | 12.50<br>-0.20<br>5.47  | 12.52<br>-0.16<br>3.97  | 15.68<br>-0.16<br>0.41  | 12.03<br>-0.13<br>4.74  | 17.61<br>0.20<br>0.00  | 14.52<br>0.22<br>0.00  | 13.96<br>0.15<br>0.00  | 12.96<br>0.22<br>0.00  | 15.49<br>0.14<br>0.00  | 13.62<br>0.08<br>0.00  |
| FPL FAR_ROCK_GT1<br>24212                  | 23.46<br>1.96<br>-7.18 | 16.95<br>1.92<br>-0.02  | 15.17<br>1.61<br>0.00  | 14.13<br>1.51<br>0.00  | 11.06<br>1.14<br>0.00  | 11.55<br>1.19<br>0.00  | 11.09<br>1.16<br>0.00 | 17.98<br>1.95<br>0.00  | 16.74<br>1.68<br>0.00  | 17.51<br>1.88<br>0.00      | 19.88<br>2.46<br>-0.01  | 24.61<br>2.58<br>-3.53     | 27.25<br>2.85<br>-3.84  | 28.82<br>2.53<br>-9.20 | 32.26<br>2.67<br>-11.42 | 31.10<br>2.46<br>-11.98 | 18.55<br>2.29<br>0.00   | 19.22<br>2.33<br>0.00   | 19.60<br>2.19<br>0.00  | 15.93<br>1.63<br>0.00  | 15.35<br>1.53<br>0.00  | 14.21<br>1.47<br>0.00  | 17.28<br>1.93<br>0.00  | 15.30<br>1.77<br>0.00  |
| FPL FAR_ROCK_GT2<br>23815                  | 23.46<br>1.96<br>-7.18 | 16.95<br>1.92<br>-0.02  | 15.17<br>1.61<br>0.00  | 14.13<br>1.51<br>0.00  | 11.06<br>1.14<br>0.00  | 11.55<br>1.19<br>0.00  | 11.09<br>1.16<br>0.00 | 17.98<br>1.95<br>0.00  | 16.74<br>1.68<br>0.00  | 17.51<br>1.88<br>0.00      | 19.88<br>2.46<br>-0.01  | 24.61<br>2.58<br>-3.53     | 27.25<br>2.85<br>-3.84  | 28.82<br>2.53<br>-9.20 | 32.26<br>2.67<br>-11.42 | 31.10<br>2.46<br>-11.98 | 18.55<br>2.29<br>0.00   | 19.22<br>2.33<br>0.00   | 19.60<br>2.19<br>0.00  | 15.93<br>1.63<br>0.00  | 15.35<br>1.53<br>0.00  | 14.21<br>1.47<br>0.00  | 17.28<br>1.93<br>0.00  | 15.30<br>1.77<br>0.00  |
| FRANKLIN_FALL_HYD<br>24054                 | 2.69<br>-0.56<br>11.06 | -8.14<br>-0.43<br>22.72 | 3.89<br>-0.38<br>9.29  | 12.25<br>-0.36<br>0.00 | 8.20<br>-0.34<br>1.38  | 2.30<br>-0.34<br>7.73  | 9.67<br>-0.27<br>0.00 | 13.72<br>-0.42<br>1.89 | 7.04<br>-0.38<br>7.62  | 136.25<br>-0.40<br>-121.00 | -7.73<br>-0.40<br>24.75 | 228.94<br>-0.49<br>-210.94 | -7.71<br>-0.64<br>27.63 | 0.26<br>-0.63<br>16.20 | -8.07<br>-0.65<br>25.59 | -2.54<br>-0.62<br>18.58 | 13.63<br>-0.68<br>1.95  | -6.21<br>-0.57<br>22.53 | 17.08<br>-0.33<br>0.00 | 14.09<br>-0.20<br>0.00 | 13.67<br>-0.15<br>0.00 | 12.49<br>-0.25<br>0.00 | 14.97<br>-0.38<br>0.00 | 13.12<br>-0.41<br>0.00 |
| FREEPORT_EQUS_GT1<br>23764                 | 23.35<br>1.86<br>-7.18 | 16.83<br>1.81<br>-0.02  | 15.07<br>1.51<br>0.00  | 14.04<br>1.43<br>0.00  | 10.99<br>1.08<br>0.00  | 11.48<br>1.12<br>0.00  | 11.03<br>1.09<br>0.00 | 17.86<br>1.84<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.73<br>0.00      | 19.71<br>2.29<br>-0.01  | 24.52<br>2.49<br>-3.53     | 27.22<br>2.81<br>-3.84  | 28.75<br>2.46<br>-9.20 | 32.20<br>2.61<br>-11.42 | 31.04<br>2.40<br>-11.98 | 18.49<br>2.23<br>0.00   | 19.18<br>2.28<br>0.00   | 19.53<br>2.12<br>0.00  | 15.86<br>1.56<br>0.00  | 15.30<br>1.48<br>0.00  | 14.14<br>1.40<br>0.00  | 17.13<br>1.78<br>0.00  | 15.19<br>1.66<br>0.00  |
| FREEPORT___CT2<br>23818                    | 23.35<br>1.86<br>-7.18 | 16.83<br>1.81<br>-0.02  | 15.07<br>1.51<br>0.00  | 14.04<br>1.43<br>0.00  | 10.99<br>1.08<br>0.00  | 11.48<br>1.12<br>0.00  | 11.03<br>1.09<br>0.00 | 17.86<br>1.84<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.73<br>0.00      | 19.71<br>2.29<br>-0.01  | 24.52<br>2.49<br>-3.53     | 27.22<br>2.81<br>-3.84  | 28.75<br>2.46<br>-9.20 | 32.20<br>2.61<br>-11.42 | 31.04<br>2.40<br>-11.98 | 18.49<br>2.23<br>0.00   | 19.18<br>2.28<br>0.00   | 19.53<br>2.12<br>0.00  | 15.86<br>1.56<br>0.00  | 15.30<br>1.48<br>0.00  | 14.14<br>1.40<br>0.00  | 17.13<br>1.78<br>0.00  | 15.19<br>1.66<br>0.00  |
| FULTON COGEN____<br>23766                  | 14.17<br>-0.15<br>0.00 | 14.80<br>-0.21<br>0.00  | 13.38<br>-0.17<br>0.00 | 12.46<br>-0.16<br>0.00 | 9.83<br>-0.09<br>0.00  | 10.27<br>-0.10<br>0.00 | 9.84<br>-0.10<br>0.00 | 15.83<br>-0.19<br>0.00 | 14.90<br>-0.17<br>0.00 | 17.70<br>-0.16<br>-2.23    | 17.24<br>-0.19<br>-0.01 | 22.27<br>-0.20<br>-3.98    | 20.32<br>-0.24<br>0.00  | 16.91<br>-0.18<br>0.00 | 17.93<br>-0.24<br>0.00  | 16.47<br>-0.18<br>0.00  | 16.08<br>-0.17<br>0.00  | 16.70<br>-0.19<br>0.00  | 17.22<br>-0.20<br>0.00 | 14.14<br>-0.16<br>0.00 | 13.65<br>-0.16<br>0.00 | 12.60<br>-0.14<br>0.00 | 15.15<br>-0.20<br>0.00 | 13.35<br>-0.18<br>0.00 |
| FULTON___LFGE<br>323630                    | 16.40<br>1.61<br>-0.47 | 17.63<br>1.66<br>-0.96  | 15.42<br>1.47<br>-0.39 | 13.97<br>1.36<br>0.00  | 11.06<br>1.08<br>-0.06 | 11.88<br>1.19<br>-0.33 | 11.13<br>1.19<br>0.00 | 18.15<br>2.06<br>-0.07 | 17.23<br>1.90<br>-0.27 | 17.50<br>1.88<br>0.00      | 20.20<br>1.87<br>-0.91  | 20.37<br>1.71<br>-0.16     | 23.28<br>1.72<br>-1.01  | 19.49<br>1.82<br>-0.59 | 20.52<br>1.42<br>-0.93  | 18.96<br>1.63<br>-0.67  | 18.07<br>1.73<br>-0.09  | 19.90<br>2.01<br>-1.00  | 19.62<br>2.21<br>0.00  | 16.25<br>1.95<br>0.00  | 15.59<br>1.78<br>0.00  | 14.00<br>1.27<br>0.00  | 17.23<br>1.88<br>0.00  | 15.12<br>1.59<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                        |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| G.F.CEMENT___DRP<br>24184   | 16.12<br>1.28<br>-0.52 | 17.29<br>1.22<br>-1.07 | 15.03<br>1.03<br>-0.44 | 13.54<br>0.92<br>0.00  | 10.71<br>0.73<br>-0.06 | 11.51<br>0.79<br>-0.36 | 10.84<br>0.90<br>0.00 | 17.65<br>1.55<br>-0.07 | 16.83<br>1.47<br>-0.30 | 17.13<br>1.50<br>0.00   | 19.96<br>1.53<br>-1.00 | 20.18<br>1.51<br>-0.17  | 23.31<br>1.64<br>-1.10  | 19.19<br>1.46<br>-0.65  | 20.77<br>1.58<br>-1.02  | 18.94<br>1.54<br>-0.74  | 17.91<br>1.56<br>-0.09  | 19.76<br>1.78<br>-1.09 | 19.23<br>1.82<br>0.00  | 15.85<br>1.55<br>0.00  | 15.29<br>1.48<br>0.00  | 14.02<br>1.29<br>0.00  | 17.07<br>1.72<br>0.00  | 14.97<br>1.44<br>0.00  |
| GARDENVILLE___LBMP<br>24039 | 13.87<br>-0.45<br>0.00 | 14.40<br>-0.60<br>0.00 | 13.18<br>-0.37<br>0.00 | 12.28<br>-0.34<br>0.00 | 9.69<br>-0.22<br>0.00  | 10.16<br>-0.20<br>0.00 | 9.62<br>-0.32<br>0.00 | 15.49<br>-0.53<br>0.00 | 14.52<br>-0.54<br>0.00 | 15.12<br>-0.51<br>0.00  | 16.64<br>-0.78<br>0.00 | 20.44<br>-0.81<br>-2.75 | 29.32<br>-0.92<br>-9.67 | 16.31<br>-0.78<br>0.00  | 18.90<br>-0.96<br>-1.69 | 17.08<br>-0.88<br>-1.30 | 15.42<br>-0.84<br>-0.01 | 15.95<br>-0.95<br>0.00 | 16.47<br>-0.94<br>0.00 | 13.61<br>-0.68<br>0.00 | 13.15<br>-0.67<br>0.00 | 12.35<br>-0.39<br>0.00 | 14.83<br>-0.52<br>0.00 | 13.08<br>-0.45<br>0.00 |
| GENERAL___MILLS<br>23808    | 13.92<br>-0.40<br>0.00 | 14.46<br>-0.55<br>0.00 | 13.23<br>-0.33<br>0.00 | 12.32<br>-0.30<br>0.00 | 9.73<br>-0.19<br>0.00  | 10.19<br>-0.17<br>0.00 | 9.65<br>-0.28<br>0.00 | 15.54<br>-0.48<br>0.00 | 14.57<br>-0.49<br>0.00 | 15.17<br>-0.45<br>0.00  | 16.70<br>-0.72<br>0.00 | 20.27<br>-0.74<br>-2.51 | 29.26<br>-0.84<br>-9.54 | 16.38<br>-0.72<br>-0.01 | 19.16<br>-0.89<br>-1.88 | 17.31<br>-0.82<br>-1.48 | 15.48<br>-0.78<br>-0.01 | 16.01<br>-0.89<br>0.00 | 16.54<br>-0.87<br>0.00 | 13.66<br>-0.63<br>0.00 | 13.19<br>-0.62<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.88<br>-0.47<br>0.00 | 13.13<br>-0.40<br>0.00 |
| GE_PLASTICS___DRP<br>24183  | 15.10<br>0.78<br>0.00  | 15.78<br>0.77<br>0.00  | 14.21<br>0.65<br>0.00  | 13.22<br>0.60<br>0.00  | 10.39<br>0.47<br>0.00  | 10.84<br>0.47<br>0.00  | 10.43<br>0.49<br>0.00 | 16.86<br>0.84<br>0.00  | 15.84<br>0.78<br>0.00  | 16.45<br>0.82<br>0.00   | 18.38<br>0.96<br>0.00  | 19.48<br>0.99<br>0.00   | 21.63<br>1.08<br>0.00   | 17.99<br>0.90<br>0.00   | 19.14<br>0.96<br>0.00   | 17.59<br>0.93<br>0.00   | 17.17<br>0.91<br>0.00   | 17.84<br>0.95<br>0.00  | 18.35<br>0.94<br>0.00  | 15.04<br>0.74<br>0.00  | 14.52<br>0.71<br>0.00  | 13.38<br>0.64<br>0.00  | 16.11<br>0.76<br>0.00  | 14.17<br>0.64<br>0.00  |
| GILBOA___1<br>23756         | 15.03<br>0.71<br>0.00  | 15.70<br>0.69<br>0.00  | 14.14<br>0.58<br>0.00  | 13.16<br>0.55<br>0.00  | 10.33<br>0.42<br>0.00  | 10.80<br>0.43<br>0.00  | 10.39<br>0.45<br>0.00 | 16.79<br>0.77<br>0.00  | 15.76<br>0.70<br>0.00  | 16.39<br>0.76<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.63<br>1.07<br>0.00   | 18.01<br>0.92<br>0.00   | 19.13<br>0.96<br>0.00   | 17.56<br>0.90<br>0.00   | 17.13<br>0.87<br>0.00   | 17.78<br>0.89<br>0.00  | 18.31<br>0.90<br>0.00  | 15.00<br>0.71<br>0.00  | 14.49<br>0.67<br>0.00  | 13.37<br>0.63<br>0.00  | 16.11<br>0.76<br>0.00  | 14.18<br>0.65<br>0.00  |
| GILBOA___2<br>23757         | 15.03<br>0.71<br>0.00  | 15.70<br>0.69<br>0.00  | 14.14<br>0.58<br>0.00  | 13.16<br>0.55<br>0.00  | 10.33<br>0.42<br>0.00  | 10.80<br>0.43<br>0.00  | 10.39<br>0.45<br>0.00 | 16.79<br>0.77<br>0.00  | 15.76<br>0.70<br>0.00  | 16.39<br>0.76<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.63<br>1.07<br>0.00   | 18.01<br>0.92<br>0.00   | 19.13<br>0.96<br>0.00   | 17.56<br>0.90<br>0.00   | 17.13<br>0.87<br>0.00   | 17.78<br>0.89<br>0.00  | 18.31<br>0.90<br>0.00  | 15.00<br>0.71<br>0.00  | 14.49<br>0.67<br>0.00  | 13.37<br>0.63<br>0.00  | 16.11<br>0.76<br>0.00  | 14.18<br>0.65<br>0.00  |
| GILBOA___3<br>23758         | 15.03<br>0.71<br>0.00  | 15.70<br>0.69<br>0.00  | 14.14<br>0.58<br>0.00  | 13.16<br>0.55<br>0.00  | 10.33<br>0.42<br>0.00  | 10.80<br>0.43<br>0.00  | 10.39<br>0.45<br>0.00 | 16.79<br>0.77<br>0.00  | 15.76<br>0.70<br>0.00  | 16.39<br>0.76<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.63<br>1.07<br>0.00   | 18.01<br>0.92<br>0.00   | 19.13<br>0.96<br>0.00   | 17.56<br>0.90<br>0.00   | 17.13<br>0.87<br>0.00   | 17.78<br>0.89<br>0.00  | 18.31<br>0.90<br>0.00  | 15.00<br>0.71<br>0.00  | 14.49<br>0.67<br>0.00  | 13.37<br>0.63<br>0.00  | 16.11<br>0.76<br>0.00  | 14.18<br>0.65<br>0.00  |
| GILBOA___4<br>23759         | 15.03<br>0.71<br>0.00  | 15.70<br>0.69<br>0.00  | 14.14<br>0.58<br>0.00  | 13.16<br>0.55<br>0.00  | 10.33<br>0.42<br>0.00  | 10.80<br>0.43<br>0.00  | 10.39<br>0.45<br>0.00 | 16.79<br>0.77<br>0.00  | 15.76<br>0.70<br>0.00  | 16.39<br>0.76<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.63<br>1.07<br>0.00   | 18.01<br>0.92<br>0.00   | 19.13<br>0.96<br>0.00   | 17.56<br>0.90<br>0.00   | 17.13<br>0.87<br>0.00   | 17.78<br>0.89<br>0.00  | 18.31<br>0.90<br>0.00  | 15.00<br>0.71<br>0.00  | 14.49<br>0.67<br>0.00  | 13.37<br>0.63<br>0.00  | 16.11<br>0.76<br>0.00  | 14.18<br>0.65<br>0.00  |
| GILBOA____<br>23599         | 15.03<br>0.71<br>0.00  | 15.70<br>0.69<br>0.00  | 14.14<br>0.58<br>0.00  | 13.16<br>0.55<br>0.00  | 10.33<br>0.42<br>0.00  | 10.80<br>0.43<br>0.00  | 10.39<br>0.45<br>0.00 | 16.79<br>0.77<br>0.00  | 15.76<br>0.70<br>0.00  | 16.39<br>0.76<br>0.00   | 18.33<br>0.90<br>0.00  | 19.43<br>0.93<br>0.00   | 21.63<br>1.07<br>0.00   | 18.01<br>0.92<br>0.00   | 19.13<br>0.96<br>0.00   | 17.56<br>0.90<br>0.00   | 17.13<br>0.87<br>0.00   | 17.78<br>0.89<br>0.00  | 18.31<br>0.90<br>0.00  | 15.00<br>0.71<br>0.00  | 14.49<br>0.67<br>0.00  | 13.37<br>0.63<br>0.00  | 16.11<br>0.76<br>0.00  | 14.18<br>0.65<br>0.00  |
| GINNA____<br>23603          | 13.48<br>-0.84<br>0.00 | 14.01<br>-0.99<br>0.00 | 12.71<br>-0.85<br>0.00 | 11.83<br>-0.79<br>0.00 | 9.32<br>-0.60<br>0.00  | 9.76<br>-0.60<br>0.00  | 9.32<br>-0.62<br>0.00 | 15.01<br>-1.01<br>0.00 | 14.13<br>-0.93<br>0.00 | 14.69<br>-0.93<br>0.00  | 16.31<br>-1.11<br>0.00 | 17.23<br>-1.16<br>0.10  | 18.96<br>-1.32<br>0.28  | 16.02<br>-1.07<br>0.00  | 16.93<br>-1.21<br>0.03  | 15.54<br>-1.10<br>0.02  | 15.20<br>-1.06<br>0.00  | 15.77<br>-1.12<br>0.00 | 16.27<br>-1.14<br>0.00 | 13.40<br>-0.89<br>0.00 | 12.94<br>-0.87<br>0.00 | 11.99<br>-0.75<br>0.00 | 14.37<br>-0.98<br>0.00 | 12.65<br>-0.88<br>0.00 |
| GLEN PARK____<br>23778      | 12.22<br>0.10<br>2.20  | 10.78<br>0.29<br>4.52  | 11.98<br>0.27<br>1.85  | 12.77<br>0.15<br>0.00  | 9.79<br>0.15<br>0.27   | 9.02<br>0.19<br>1.54   | 10.16<br>0.22<br>0.00 | 16.15<br>0.51<br>0.38  | 14.05<br>0.53<br>1.54  | 33.12<br>0.43<br>-17.06 | 12.74<br>0.37<br>5.05  | 48.20<br>0.22<br>-29.48 | 15.08<br>0.11<br>5.59   | 13.75<br>-0.06<br>3.28  | 12.87<br>-0.12<br>5.18  | 12.82<br>-0.08<br>3.76  | 15.78<br>-0.09<br>0.39  | 12.36<br>-0.05<br>4.48 | 17.70<br>0.29<br>0.00  | 14.61<br>0.32<br>0.00  | 14.06<br>0.24<br>0.00  | 13.04<br>0.30<br>0.00  | 15.58<br>0.23<br>0.00  | 13.69<br>0.15<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712   | 23.18<br>1.68<br>-7.18 | 16.67<br>1.65<br>-0.02 | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00  | 11.39<br>1.02<br>0.00  | 10.95<br>1.01<br>0.00 | 17.75<br>1.73<br>0.00  | 16.58<br>1.52<br>0.00  | 17.32<br>1.69<br>0.00   | 19.61<br>2.18<br>-0.01 | 24.40<br>2.38<br>-3.53  | 27.11<br>2.71<br>-3.84  | 28.62<br>2.33<br>-9.20  | 32.01<br>2.42<br>-11.42 | 30.82<br>2.17<br>-11.98 | 18.31<br>2.06<br>0.00   | 18.97<br>2.07<br>0.00  | 19.35<br>1.94<br>0.00  | 15.75<br>1.45<br>0.00  | 15.19<br>1.37<br>0.00  | 14.03<br>1.29<br>0.00  | 16.94<br>1.60<br>0.00  | 15.07<br>1.54<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688   | 23.07<br>1.58<br>-7.18 | 16.57<br>1.55<br>-0.02 | 14.86<br>1.30<br>0.00  | 13.85<br>1.23<br>0.00  | 10.84<br>0.92<br>0.00  | 11.32<br>0.96<br>0.00  | 10.89<br>0.95<br>0.00 | 17.66<br>1.64<br>0.00  | 16.51<br>1.45<br>0.00  | 17.24<br>1.61<br>0.00   | 19.47<br>2.04<br>-0.01 | 24.25<br>2.22<br>-3.53  | 26.92<br>2.52<br>-3.84  | 28.49<br>2.20<br>-9.20  | 31.91<br>2.32<br>-11.42 | 30.75<br>2.11<br>-11.98 | 18.26<br>2.01<br>0.00   | 18.92<br>2.03<br>0.00  | 19.33<br>1.92<br>0.00  | 15.75<br>1.46<br>0.00  | 15.20<br>1.39<br>0.00  | 14.05<br>1.31<br>0.00  | 16.96<br>1.61<br>0.00  | 14.99<br>1.46<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689   | 23.07<br>1.58<br>-7.18 | 16.57<br>1.55<br>-0.02 | 14.86<br>1.30<br>0.00  | 13.85<br>1.23<br>0.00  | 10.84<br>0.92<br>0.00  | 11.32<br>0.96<br>0.00  | 10.89<br>0.95<br>0.00 | 17.66<br>1.64<br>0.00  | 16.51<br>1.45<br>0.00  | 17.24<br>1.61<br>0.00   | 19.47<br>2.04<br>-0.01 | 24.25<br>2.22<br>-3.53  | 26.92<br>2.52<br>-3.84  | 28.49<br>2.20<br>-9.20  | 31.91<br>2.32<br>-11.42 | 30.75<br>2.11<br>-11.98 | 18.26<br>2.01<br>0.00   | 18.92<br>2.03<br>0.00  | 19.33<br>1.92<br>0.00  | 15.75<br>1.46<br>0.00  | 15.20<br>1.39<br>0.00  | 14.05<br>1.31<br>0.00  | 16.96<br>1.61<br>0.00  | 14.99<br>1.46<br>0.00  |
| GLENWOOD___4<br>23550       | 23.18<br>1.68<br>-7.18 | 16.67<br>1.65<br>-0.02 | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00  | 11.39<br>1.02<br>0.00  | 10.95<br>1.01<br>0.00 | 17.75<br>1.73<br>0.00  | 16.58<br>1.52<br>0.00  | 17.32<br>1.69<br>0.00   | 19.61<br>2.18<br>-0.01 | 24.40<br>2.38<br>-3.53  | 27.11<br>2.71<br>-3.84  | 28.63<br>2.35<br>-9.20  | 32.04<br>2.45<br>-11.42 | 30.86<br>2.22<br>-11.98 | 18.35<br>2.10<br>0.00   | 19.01<br>2.12<br>0.00  | 19.39<br>1.98<br>0.00  | 15.78<br>1.49<br>0.00  | 15.22<br>1.41<br>0.00  | 14.06<br>1.32<br>0.00  | 16.98<br>1.63<br>0.00  | 15.07<br>1.54<br>0.00  |

|  |                        |                        |                        |                        |                       |                       |                       |                        |                        |                        |                        |                         |                         |                         |                           |                           |                           |                         |                         |                         |                         |                         |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| GLENWOOD___5<br>23614                  | 23.18<br>1.68<br>-7.18 | 16.67<br>1.65<br>-0.02 | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00 | 11.39<br>1.02<br>0.00 | 10.95<br>1.01<br>0.00 | 17.75<br>1.73<br>0.00  | 16.58<br>1.52<br>0.00  | 17.32<br>1.69<br>0.00  | 19.61<br>2.18<br>-0.01 | 24.40<br>2.38<br>-3.53  | 27.11<br>2.71<br>-3.84  | 28.63<br>2.35<br>-9.20  | 32.04<br>2.45<br>-11.42   | 30.86<br>2.22<br>-11.98   | 18.35<br>2.10<br>0.00     | 19.01<br>2.12<br>0.00   | 19.39<br>1.98<br>0.00   | 15.78<br>1.49<br>0.00   | 15.22<br>1.41<br>0.00   | 14.06<br>1.32<br>0.00   | 16.98<br>1.63<br>0.00  | 15.07<br>1.54<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 24.59<br>3.10<br>-7.18 | 18.03<br>3.01<br>-0.02 | 16.17<br>2.61<br>0.00  | 15.08<br>2.46<br>0.00  | 11.80<br>1.88<br>0.00 | 12.33<br>1.96<br>0.00 | 11.80<br>1.86<br>0.00 | 19.24<br>3.22<br>0.00  | 17.81<br>2.75<br>0.00  | 18.51<br>2.89<br>0.00  | 22.92<br>3.90<br>-1.61 | 40.56<br>4.27<br>-17.80 | 55.25<br>4.70<br>-29.99 | 77.81<br>4.23<br>-56.50 | 141.51<br>4.40<br>-118.94 | 144.20<br>4.11<br>-123.44 | 172.48<br>3.93<br>-152.29 | 91.90<br>3.99<br>-71.02 | 21.18<br>3.77<br>0.00   | 17.11<br>2.82<br>0.00   | 16.50<br>2.68<br>0.00   | 15.04<br>2.31<br>0.00   | 18.17<br>2.82<br>0.00  | 16.38<br>2.85<br>0.00  |
| GLOBE___DSASP<br>323697                | 13.32<br>-0.99<br>0.00 | 13.82<br>-1.19<br>0.00 | 12.64<br>-0.92<br>0.00 | 11.79<br>-0.83<br>0.00 | 9.30<br>-0.62<br>0.00 | 9.74<br>-0.63<br>0.00 | 9.22<br>-0.72<br>0.00 | 14.70<br>-1.32<br>0.00 | 13.79<br>-1.28<br>0.00 | 14.30<br>-1.32<br>0.00 | 15.71<br>-1.70<br>0.00 | 15.79<br>-1.81<br>0.90  | 15.31<br>-2.05<br>3.20  | 15.38<br>-1.69<br>0.01  | 15.52<br>-1.92<br>0.74    | 14.38<br>-1.75<br>0.53    | 14.57<br>-1.69<br>0.00    | 15.09<br>-1.81<br>0.00  | 15.61<br>-1.81<br>0.00  | 12.95<br>-1.34<br>0.00  | 12.49<br>-1.33<br>0.00  | 11.71<br>-1.03<br>0.00  | 14.04<br>-1.31<br>0.00 | 12.45<br>-1.09<br>0.00 |
| GOETHSLN___LBMP<br>323567              | 15.82<br>1.50<br>0.00  | 16.64<br>1.51<br>-0.13 | 14.82<br>1.26<br>0.00  | 13.84<br>1.22<br>0.00  | 10.82<br>0.91<br>0.00 | 11.31<br>0.94<br>0.00 | 10.87<br>0.93<br>0.00 | 17.63<br>1.60<br>0.00  | 16.51<br>1.45<br>0.00  | 17.23<br>1.60<br>0.00  | 18.93<br>1.93<br>0.42  | 20.20<br>2.11<br>0.40   | 22.20<br>2.39<br>0.75   | 24.54<br>2.09<br>-5.36  | 25.44<br>2.20<br>-5.07    | 22.64<br>2.03<br>-3.95    | 29.37<br>1.97<br>-11.14   | 27.54<br>2.00<br>-8.66  | 25.66<br>1.92<br>-6.34  | 19.03<br>1.49<br>-3.24  | 16.62<br>1.42<br>-1.39  | 22.64<br>1.36<br>-8.54  | 17.59<br>1.66<br>-0.58 | 15.35<br>1.45<br>-0.37 |
| GOODYEAR_LAKE_HYD<br>323669            | 14.92<br>0.60<br>0.00  | 15.59<br>0.58<br>0.00  | 14.08<br>0.53<br>0.00  | 13.12<br>0.50<br>0.00  | 10.31<br>0.39<br>0.00 | 10.79<br>0.42<br>0.00 | 10.35<br>0.41<br>0.00 | 16.75<br>0.73<br>0.00  | 15.76<br>0.70<br>0.00  | 16.39<br>0.77<br>0.00  | 18.28<br>0.86<br>0.00  | 19.42<br>0.92<br>0.00   | 21.60<br>1.04<br>0.00   | 18.00<br>0.91<br>0.00   | 19.09<br>0.91<br>-0.01    | 17.49<br>0.81<br>-0.02    | 17.06<br>0.81<br>0.00     | 17.72<br>0.83<br>0.00   | 18.26<br>0.84<br>0.00   | 14.99<br>0.69<br>0.00   | 14.47<br>0.65<br>0.00   | 13.37<br>0.63<br>0.00   | 16.07<br>0.72<br>0.00  | 14.14<br>0.61<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 14.61<br>0.29<br>0.00  | 15.26<br>0.25<br>0.00  | 13.83<br>0.27<br>0.00  | 12.87<br>0.25<br>0.00  | 10.14<br>0.23<br>0.00 | 10.61<br>0.24<br>0.00 | 10.14<br>0.20<br>0.00 | 16.40<br>0.38<br>0.00  | 15.38<br>0.32<br>0.00  | 16.01<br>0.39<br>0.00  | 17.82<br>0.40<br>0.00  | 19.12<br>0.46<br>-0.17  | 21.54<br>0.54<br>-0.45  | 17.54<br>0.45<br>0.00   | 18.67<br>0.44<br>-0.06    | 17.11<br>0.41<br>-0.04    | 16.66<br>0.41<br>0.00     | 17.26<br>0.37<br>0.00   | 17.78<br>0.37<br>0.00   | 14.56<br>0.27<br>0.00   | 14.06<br>0.25<br>0.00   | 13.04<br>0.30<br>0.00   | 15.70<br>0.35<br>0.00  | 13.82<br>0.29<br>0.00  |
| GOUDEY___7<br>23579                    | 14.62<br>0.30<br>0.00  | 15.27<br>0.26<br>0.00  | 13.84<br>0.28<br>0.00  | 12.88<br>0.27<br>0.00  | 10.15<br>0.23<br>0.00 | 10.61<br>0.25<br>0.00 | 10.15<br>0.21<br>0.00 | 16.42<br>0.40<br>0.00  | 15.40<br>0.33<br>0.00  | 16.03<br>0.40<br>0.00  | 17.84<br>0.42<br>0.00  | 19.14<br>0.48<br>-0.17  | 21.57<br>0.56<br>-0.45  | 17.55<br>0.47<br>0.00   | 18.68<br>0.45<br>-0.06    | 17.12<br>0.43<br>-0.04    | 16.68<br>0.43<br>0.00     | 17.28<br>0.39<br>0.00   | 17.80<br>0.39<br>0.00   | 14.58<br>0.29<br>0.00   | 14.08<br>0.26<br>0.00   | 13.05<br>0.31<br>0.00   | 15.71<br>0.36<br>0.00  | 13.83<br>0.30<br>0.00  |
| GOUDEY___8<br>23580                    | 14.61<br>0.29<br>0.00  | 15.26<br>0.25<br>0.00  | 13.83<br>0.27<br>0.00  | 12.87<br>0.25<br>0.00  | 10.14<br>0.23<br>0.00 | 10.61<br>0.24<br>0.00 | 10.14<br>0.20<br>0.00 | 16.40<br>0.38<br>0.00  | 15.38<br>0.32<br>0.00  | 16.01<br>0.39<br>0.00  | 17.82<br>0.40<br>0.00  | 19.12<br>0.46<br>-0.17  | 21.54<br>0.54<br>-0.45  | 17.54<br>0.45<br>0.00   | 18.67<br>0.44<br>-0.06    | 17.11<br>0.41<br>-0.04    | 16.66<br>0.41<br>0.00     | 17.26<br>0.37<br>0.00   | 17.78<br>0.37<br>0.00   | 14.56<br>0.27<br>0.00   | 14.06<br>0.25<br>0.00   | 13.04<br>0.30<br>0.00   | 15.70<br>0.35<br>0.00  | 13.82<br>0.29<br>0.00  |
| GOWANUS_GT1_1<br>24077                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT1_2<br>24078                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT1_3<br>24079                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT1_4<br>24080                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT1_5<br>24084                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT1_6<br>24111                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT1_7<br>24112                 | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |

|                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                           |                         |                         |                         |                         |                         |                         |                        |                        |
|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT1_8<br>24113 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_1<br>24114 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_2<br>24115 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_3<br>24116 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_4<br>24117 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_5<br>24118 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_6<br>24119 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_7<br>24120 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT2_8<br>24121 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_1<br>24122 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_2<br>24123 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_3<br>24124 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_4<br>24125 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_5<br>24126 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_6<br>24127 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |



|   |                       |                        |                       |                        |                       |                       |                       |                       |                       |                         |                       |                          |                        |                        |                        |                           |                         |                         |                         |                         |                         |                         |                        |                        |
|---|-----------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-----------------------|--------------------------|------------------------|------------------------|------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| GOWANUS_GT3_7<br>24128                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT3_8<br>24129                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_1<br>24130                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_2<br>24131                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_3<br>24132                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_4<br>24133                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_5<br>24134                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_6<br>24135                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_7<br>24136                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GOWANUS_GT4_8<br>24137                    | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GREENIDGE___3<br>23582                    | 14.43<br>0.12<br>0.00 | 15.05<br>0.05<br>0.00  | 13.68<br>0.13<br>0.00 | 12.74<br>0.13<br>0.00  | 10.06<br>0.14<br>0.00 | 10.53<br>0.17<br>0.00 | 10.07<br>0.13<br>0.00 | 16.28<br>0.25<br>0.00 | 15.28<br>0.22<br>0.00 | 15.89<br>0.26<br>0.00   | 17.60<br>0.18<br>0.00 | 18.96<br>0.21<br>-0.25   | 21.35<br>0.11<br>-0.68 | 17.30<br>0.21<br>0.00  | 18.37<br>0.10<br>-0.09 | 16.89<br>0.17<br>-0.06    | 16.44<br>0.19<br>0.00   | 17.04<br>0.15<br>0.00   | 17.59<br>0.18<br>0.00   | 14.46<br>0.16<br>0.00   | 13.95<br>0.13<br>0.00   | 12.92<br>0.18<br>0.00   | 15.53<br>0.18<br>0.00  | 13.66<br>0.13<br>0.00  |
| GREENIDGE___4<br>23583                    | 14.43<br>0.12<br>0.00 | 15.05<br>0.05<br>0.00  | 13.68<br>0.13<br>0.00 | 12.74<br>0.13<br>0.00  | 10.06<br>0.14<br>0.00 | 10.53<br>0.17<br>0.00 | 10.07<br>0.13<br>0.00 | 16.28<br>0.25<br>0.00 | 15.28<br>0.22<br>0.00 | 15.89<br>0.26<br>0.00   | 17.60<br>0.18<br>0.00 | 18.96<br>0.21<br>-0.25   | 21.35<br>0.11<br>-0.68 | 17.30<br>0.21<br>0.00  | 18.37<br>0.10<br>-0.09 | 16.89<br>0.17<br>-0.06    | 16.44<br>0.19<br>0.00   | 17.04<br>0.15<br>0.00   | 17.59<br>0.18<br>0.00   | 14.46<br>0.16<br>0.00   | 13.95<br>0.13<br>0.00   | 12.92<br>0.18<br>0.00   | 15.53<br>0.18<br>0.00  | 13.66<br>0.13<br>0.00  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| GROVEVILLE___HYD<br>323602                | 15.76<br>1.45<br>0.00 | 16.42<br>1.42<br>0.00  | 14.76<br>1.20<br>0.00 | 13.74<br>1.12<br>0.00  | 10.77<br>0.85<br>0.00 | 11.25<br>0.89<br>0.00 | 10.84<br>0.90<br>0.00 | 17.58<br>1.56<br>0.00 | 16.51<br>1.45<br>0.00 | 17.22<br>1.60<br>0.00   | 19.36<br>1.94<br>0.00 | 20.61<br>2.11<br>0.00    | 22.97<br>2.41<br>0.00  | 19.20<br>2.11<br>0.00  | 20.40<br>2.23<br>0.00  | 18.71<br>2.05<br>0.00     | 18.24<br>1.98<br>0.00   | 18.90<br>2.00<br>0.00   | 19.34<br>1.93<br>0.00   | 15.80<br>1.50<br>0.00   | 15.23<br>1.42<br>0.00   | 14.06<br>1.32<br>0.00   | 16.94<br>1.59<br>0.00  | 14.91<br>1.38<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593           | 7.96<br>-0.13<br>6.23 | 2.19<br>-0.03<br>12.79 | 8.32<br>-0.01<br>5.23 | 12.57<br>-0.05<br>0.00 | 9.11<br>-0.03<br>0.78 | 6.01<br>-0.01<br>4.35 | 9.93<br>-0.01<br>0.00 | 14.99<br>0.03<br>1.07 | 10.87<br>0.12<br>4.31 | 60.60<br>0.09<br>-44.89 | 3.32<br>0.03<br>14.12 | 95.87<br>-0.02<br>-77.40 | 4.77<br>-0.17<br>15.63 | 7.64<br>-0.28<br>9.16  | 3.29<br>-0.40<br>14.48 | 5.80<br>-0.36<br>10.51    | 14.80<br>-0.36<br>1.09  | 3.86<br>-0.35<br>12.68  | 17.23<br>-0.18<br>0.00  | 14.15<br>-0.15<br>0.00  | 13.71<br>-0.11<br>0.00  | 12.69<br>-0.05<br>0.00  | 15.24<br>-0.10<br>0.00 | 13.41<br>-0.12<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                        |                         |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HARDSCRABBLE_WT_PWR<br>323673                | 15.50<br>0.65<br>-0.53 | 16.70<br>0.61<br>-1.08 | 14.51<br>0.51<br>-0.44 | 13.05<br>0.44<br>0.00  | 10.32<br>0.34<br>-0.07 | 11.08<br>0.34<br>-0.37 | 10.30<br>0.36<br>0.00 | 16.80<br>0.71<br>-0.07 | 16.03<br>0.69<br>-0.28 | 16.35<br>0.72<br>0.00   | 19.13<br>0.78<br>-0.93 | 19.41<br>0.76<br>-0.16  | 22.36<br>0.79<br>-1.01  | 18.41<br>0.74<br>-0.59  | 19.86<br>0.75<br>-0.93    | 18.03<br>0.69<br>-0.68    | 17.11<br>0.77<br>-0.09    | 18.81<br>0.85<br>-1.07  | 18.30<br>0.89<br>0.00  | 14.98<br>0.68<br>0.00  | 14.45<br>0.64<br>0.00  | 13.30<br>0.56<br>0.00  | 16.09<br>0.74<br>0.00  | 14.11<br>0.58<br>0.00  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 15.60<br>1.28<br>0.00  | 16.26<br>1.25<br>0.00  | 14.62<br>1.07<br>0.00  | 13.61<br>0.99<br>0.00  | 10.67<br>0.75<br>0.00  | 11.15<br>0.78<br>0.00  | 10.73<br>0.79<br>0.00 | 17.41<br>1.38<br>0.00  | 16.34<br>1.27<br>0.00  | 17.06<br>1.43<br>0.00   | 19.15<br>1.73<br>0.00  | 20.39<br>1.89<br>0.00   | 22.71<br>2.15<br>0.00   | 19.01<br>1.93<br>0.00   | 20.15<br>1.98<br>0.00     | 18.50<br>1.84<br>0.00     | 18.04<br>1.79<br>0.00     | 18.69<br>1.80<br>0.00   | 19.12<br>1.71<br>0.00  | 15.63<br>1.34<br>0.00  | 15.06<br>1.24<br>0.00  | 13.89<br>1.15<br>0.00  | 16.79<br>1.44<br>0.00  | 14.78<br>1.25<br>0.00  |
| HARZA MOOSE__RIVER<br>24016                  | 13.27<br>0.30<br>1.35  | 12.59<br>0.34<br>2.76  | 12.74<br>0.31<br>1.13  | 12.88<br>0.26<br>0.00  | 9.97<br>0.22<br>0.17   | 9.68<br>0.25<br>0.94   | 10.19<br>0.25<br>0.00 | 16.26<br>0.48<br>0.24  | 14.59<br>0.50<br>0.98  | 28.84<br>0.51<br>-12.71 | 14.74<br>0.52<br>3.20  | 41.02<br>0.47<br>-22.05 | 17.47<br>0.46<br>3.55   | 15.37<br>0.37<br>2.08   | 15.18<br>0.30<br>3.29     | 14.58<br>0.32<br>2.39     | 16.33<br>0.31<br>0.24     | 14.50<br>0.35<br>2.74   | 17.88<br>0.47<br>0.00  | 14.69<br>0.39<br>0.00  | 14.16<br>0.34<br>0.00  | 13.06<br>0.32<br>0.00  | 15.70<br>0.36<br>0.00  | 13.80<br>0.27<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 15.91<br>1.60<br>0.00  | 16.72<br>1.58<br>-0.13 | 14.89<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.95<br>0.00  | 11.35<br>0.99<br>0.00  | 10.93<br>0.99<br>0.00 | 17.71<br>1.69<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.72<br>-0.01  | 19.49<br>2.07<br>0.00  | 20.78<br>2.26<br>-0.02  | 26.35<br>2.53<br>-3.26  | 28.47<br>2.19<br>-9.20  | 25.65<br>2.33<br>-5.15    | 22.79<br>2.11<br>-4.01    | 29.59<br>2.01<br>-11.32   | 27.70<br>2.02<br>-8.79  | 25.80<br>1.95<br>-6.44 | 19.14<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| HEMPSTEAD____<br>23647                       | 23.20<br>1.71<br>-7.18 | 16.69<br>1.67<br>-0.02 | 14.94<br>1.39<br>0.00  | 13.93<br>1.31<br>0.00  | 10.90<br>0.99<br>0.00  | 11.39<br>1.02<br>0.00  | 10.95<br>1.01<br>0.00 | 17.74<br>1.72<br>0.00  | 16.53<br>1.46<br>0.00  | 17.25<br>1.63<br>0.00   | 19.58<br>2.15<br>-0.01 | 24.38<br>2.35<br>-3.53  | 27.06<br>2.66<br>-3.84  | 28.60<br>2.31<br>-9.20  | 32.03<br>2.44<br>-11.42   | 30.86<br>2.22<br>-11.98   | 18.34<br>2.08<br>0.00     | 19.00<br>2.11<br>0.00   | 19.36<br>1.95<br>0.00  | 15.73<br>1.44<br>0.00  | 15.18<br>1.37<br>0.00  | 14.04<br>1.30<br>0.00  | 16.98<br>1.63<br>0.00  | 15.06<br>1.53<br>0.00  |
| HICKLING__1<br>23621                         | 14.59<br>0.28<br>0.00  | 15.25<br>0.24<br>0.00  | 13.88<br>0.33<br>0.00  | 12.94<br>0.32<br>0.00  | 10.23<br>0.31<br>0.00  | 10.71<br>0.35<br>0.00  | 10.20<br>0.27<br>0.00 | 16.53<br>0.51<br>0.00  | 15.47<br>0.41<br>0.00  | 16.14<br>0.51<br>0.00   | 17.89<br>0.46<br>0.00  | 19.54<br>0.54<br>-0.50  | 23.09<br>0.65<br>-1.88  | 17.56<br>0.47<br>0.00   | 19.00<br>0.47<br>-0.36    | 17.32<br>0.40<br>-0.26    | 16.64<br>0.39<br>0.00     | 17.21<br>0.31<br>0.00   | 17.76<br>0.34<br>0.00  | 14.54<br>0.25<br>0.00  | 14.06<br>0.24<br>0.00  | 13.13<br>0.39<br>0.00  | 15.76<br>0.41<br>0.00  | 13.86<br>0.33<br>0.00  |
| HICKLING__2<br>23622                         | 14.59<br>0.28<br>0.00  | 15.25<br>0.24<br>0.00  | 13.88<br>0.33<br>0.00  | 12.94<br>0.32<br>0.00  | 10.23<br>0.31<br>0.00  | 10.71<br>0.35<br>0.00  | 10.20<br>0.27<br>0.00 | 16.53<br>0.51<br>0.00  | 15.47<br>0.41<br>0.00  | 16.14<br>0.51<br>0.00   | 17.89<br>0.46<br>0.00  | 19.54<br>0.54<br>-0.50  | 23.09<br>0.65<br>-1.88  | 17.56<br>0.47<br>0.00   | 19.00<br>0.47<br>-0.36    | 17.32<br>0.40<br>-0.26    | 16.64<br>0.39<br>0.00     | 17.21<br>0.31<br>0.00   | 17.76<br>0.34<br>0.00  | 14.54<br>0.25<br>0.00  | 14.06<br>0.24<br>0.00  | 13.13<br>0.39<br>0.00  | 15.76<br>0.41<br>0.00  | 13.86<br>0.33<br>0.00  |
| HIGH FALLS__HY<br>23754                      | 15.56<br>1.24<br>0.00  | 16.21<br>1.20<br>0.00  | 14.58<br>1.02<br>0.00  | 13.56<br>0.94<br>0.00  | 10.63<br>0.71<br>0.00  | 11.11<br>0.75<br>0.00  | 10.70<br>0.76<br>0.00 | 17.36<br>1.34<br>0.00  | 16.30<br>1.24<br>0.00  | 16.97<br>1.35<br>0.00   | 19.03<br>1.62<br>0.00  | 20.23<br>1.74<br>0.00   | 22.46<br>1.90<br>0.00   | 18.74<br>1.65<br>0.00   | 19.86<br>1.68<br>0.00     | 18.24<br>1.58<br>0.00     | 17.81<br>1.56<br>0.00     | 18.50<br>1.61<br>0.00   | 18.99<br>1.58<br>0.00  | 15.63<br>1.33<br>0.00  | 15.06<br>1.25<br>0.00  | 13.86<br>1.12<br>0.00  | 16.76<br>1.41<br>0.00  | 14.74<br>1.21<br>0.00  |
| HILLBURN__GT<br>23639                        | 15.59<br>1.27<br>0.00  | 16.26<br>1.25<br>0.00  | 14.62<br>1.07<br>0.00  | 13.62<br>1.00<br>0.00  | 10.66<br>0.75<br>0.00  | 11.14<br>0.78<br>0.00  | 10.72<br>0.78<br>0.00 | 17.41<br>1.38<br>0.00  | 16.32<br>1.26<br>0.00  | 17.04<br>1.41<br>0.00   | 19.13<br>1.71<br>0.00  | 20.36<br>1.86<br>0.00   | 22.65<br>2.09<br>0.00   | 18.99<br>1.90<br>0.00   | 20.10<br>1.93<br>0.00     | 18.46<br>1.80<br>0.00     | 18.00<br>1.74<br>0.00     | 18.64<br>1.74<br>0.00   | 19.06<br>1.65<br>0.00  | 15.58<br>1.28<br>0.00  | 15.01<br>1.20<br>0.00  | 13.85<br>1.11<br>0.00  | 16.78<br>1.43<br>0.00  | 14.78<br>1.25<br>0.00  |
| HISHELDN_WT_PWR<br>323625                    | 13.84<br>-0.48<br>0.00 | 14.44<br>-0.56<br>0.00 | 13.23<br>-0.33<br>0.00 | 12.33<br>-0.28<br>0.00 | 9.75<br>-0.17<br>0.00  | 10.22<br>-0.14<br>0.00 | 9.69<br>-0.25<br>0.00 | 15.60<br>-0.42<br>0.00 | 14.62<br>-0.44<br>0.00 | 15.21<br>-0.42<br>0.00  | 16.69<br>-0.73<br>0.00 | 19.38<br>-0.78<br>-1.66 | 25.50<br>-0.90<br>-5.84 | 16.29<br>-0.79<br>0.00  | 18.32<br>-0.99<br>-1.13   | 16.54<br>-0.91<br>-0.78   | 15.42<br>-0.84<br>0.00    | 15.97<br>-0.93<br>-0.01 | 16.49<br>-0.92<br>0.00 | 13.64<br>-0.65<br>0.00 | 13.19<br>-0.62<br>0.00 | 12.40<br>-0.33<br>0.00 | 14.92<br>-0.43<br>0.00 | 13.16<br>-0.37<br>0.00 |
| HOLTSVILLE_IC_1<br>23690                     | 23.42<br>1.93<br>-7.18 | 16.90<br>1.88<br>-0.02 | 15.13<br>1.58<br>0.00  | 14.11<br>1.50<br>0.00  | 11.05<br>1.13<br>0.00  | 11.53<br>1.17<br>0.00  | 11.06<br>1.12<br>0.00 | 17.93<br>1.91<br>0.00  | 16.59<br>1.53<br>0.00  | 17.30<br>1.68<br>0.00   | 21.51<br>2.40<br>-1.68 | 39.57<br>2.63<br>-18.44 | 54.64<br>2.91<br>-31.17 | 78.20<br>2.49<br>-58.62 | 144.52<br>2.58<br>-123.77 | 147.47<br>2.36<br>-128.45 | 177.61<br>2.21<br>-159.14 | 93.33<br>2.23<br>-74.21 | 19.44<br>2.03<br>0.00  | 15.74<br>1.45<br>0.00  | 15.23<br>1.41<br>0.00  | 14.03<br>1.29<br>0.00  | 17.02<br>1.68<br>0.00  | 15.19<br>1.66<br>0.00  |
| HOLTSVILLE_IC_10<br>23699                    | 23.52<br>2.02<br>-7.18 | 17.00<br>1.97<br>-0.02 | 15.22<br>1.66<br>0.00  | 14.19<br>1.57<br>0.00  | 11.10<br>1.19<br>0.00  | 11.60<br>1.23<br>0.00  | 11.12<br>1.18<br>0.00 | 18.03<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.41<br>1.79<br>0.00   | 21.36<br>2.56<br>-1.39 | 37.12<br>2.81<br>-15.82 | 50.03<br>3.11<br>-26.36 | 69.67<br>2.65<br>-49.93 | 124.94<br>2.76<br>-104.01 | 127.16<br>2.54<br>-107.96 | 149.78<br>2.37<br>-131.15 | 80.44<br>2.39<br>-61.16 | 19.59<br>2.18<br>0.00  | 15.86<br>1.56<br>0.00  | 15.33<br>1.51<br>0.00  | 14.12<br>1.38<br>0.00  | 17.10<br>1.76<br>0.00  | 15.28<br>1.75<br>0.00  |
| HOLTSVILLE_IC_2<br>23691                     | 23.42<br>1.93<br>-7.18 | 16.90<br>1.88<br>-0.02 | 15.13<br>1.58<br>0.00  | 14.11<br>1.50<br>0.00  | 11.05<br>1.13<br>0.00  | 11.53<br>1.17<br>0.00  | 11.06<br>1.12<br>0.00 | 17.93<br>1.91<br>0.00  | 16.59<br>1.53<br>0.00  | 17.30<br>1.68<br>0.00   | 21.51<br>2.40<br>-1.68 | 39.57<br>2.63<br>-18.44 | 54.64<br>2.91<br>-31.17 | 78.20<br>2.49<br>-58.62 | 144.52<br>2.58<br>-123.77 | 147.47<br>2.36<br>-128.45 | 177.61<br>2.21<br>-159.14 | 93.33<br>2.23<br>-74.21 | 19.44<br>2.03<br>0.00  | 15.74<br>1.45<br>0.00  | 15.23<br>1.41<br>0.00  | 14.03<br>1.29<br>0.00  | 17.02<br>1.68<br>0.00  | 15.19<br>1.66<br>0.00  |
| HOLTSVILLE_IC_3<br>23692                     | 23.42<br>1.93<br>-7.18 | 16.90<br>1.88<br>-0.02 | 15.13<br>1.58<br>0.00  | 14.11<br>1.50<br>0.00  | 11.05<br>1.13<br>0.00  | 11.53<br>1.17<br>0.00  | 11.06<br>1.12<br>0.00 | 17.93<br>1.91<br>0.00  | 16.59<br>1.53<br>0.00  | 17.30<br>1.68<br>0.00   | 21.51<br>2.40<br>-1.68 | 39.57<br>2.63<br>-18.44 | 54.64<br>2.91<br>-31.17 | 78.20<br>2.49<br>-58.62 | 144.52<br>2.58<br>-123.77 | 147.47<br>2.36<br>-128.45 | 177.61<br>2.21<br>-159.14 | 93.33<br>2.23<br>-74.21 | 19.44<br>2.03<br>0.00  | 15.74<br>1.45<br>0.00  | 15.23<br>1.41<br>0.00  | 14.03<br>1.29<br>0.00  | 17.02<br>1.68<br>0.00  | 15.19<br>1.66<br>0.00  |
| HOLTSVILLE_IC_4<br>23693                     | 23.42<br>1.93<br>-7.18 | 16.90<br>1.88<br>-0.02 | 15.13<br>1.58<br>0.00  | 14.11<br>1.50<br>0.00  | 11.05<br>1.13<br>0.00  | 11.53<br>1.17<br>0.00  | 11.06<br>1.12<br>0.00 | 17.93<br>1.91<br>0.00  | 16.59<br>1.53<br>0.00  | 17.30<br>1.68<br>0.00   | 21.51<br>2.40<br>-1.68 | 39.57<br>2.63<br>-18.44 | 54.64<br>2.91<br>-31.17 | 78.20<br>2.49<br>-58.62 | 144.52<br>2.58<br>-123.77 | 147.47<br>2.36<br>-128.45 | 177.61<br>2.21<br>-159.14 | 93.33<br>2.23<br>-74.21 | 19.44<br>2.03<br>0.00  | 15.74<br>1.45<br>0.00  | 15.23<br>1.41<br>0.00  | 14.03<br>1.29<br>0.00  | 17.02<br>1.68<br>0.00  | 15.19<br>1.66<br>0.00  |

|                               |                        |                         |                        |                        |                       |                       |                       |                        |                        |                          |                         |                            |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                         |                         |
|-------------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|--------------------------|-------------------------|----------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| HOLTSVILLE_IC_5<br>23694      | 23.42<br>1.93<br>-7.18 | 16.90<br>1.88<br>-0.02  | 15.13<br>1.58<br>0.00  | 14.11<br>1.50<br>0.00  | 11.05<br>1.13<br>0.00 | 11.53<br>1.17<br>0.00 | 11.06<br>1.12<br>0.00 | 17.93<br>1.91<br>0.00  | 16.59<br>1.53<br>0.00  | 17.30<br>1.68<br>0.00    | 21.51<br>2.40<br>-1.68  | 39.57<br>2.63<br>-18.44    | 54.64<br>2.91<br>-31.17 | 78.20<br>2.49<br>-58.62 | 144.52<br>2.58<br>-123.77 | 147.47<br>2.36<br>-128.45 | 177.61<br>2.21<br>-159.14 | 93.33<br>2.23<br>-74.21 | 19.44<br>2.03<br>0.00  | 15.74<br>1.45<br>0.00  | 15.23<br>1.41<br>0.00  | 14.03<br>1.29<br>0.00  | 17.02<br>1.68<br>0.00   | 15.19<br>1.66<br>0.00   |
| HOLTSVILLE_IC_6<br>23695      | 23.52<br>2.02<br>-7.18 | 17.00<br>1.97<br>-0.02  | 15.22<br>1.66<br>0.00  | 14.19<br>1.57<br>0.00  | 11.10<br>1.19<br>0.00 | 11.60<br>1.23<br>0.00 | 11.12<br>1.18<br>0.00 | 18.03<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.41<br>1.79<br>0.00    | 21.36<br>2.56<br>-1.39  | 37.12<br>2.81<br>-15.82    | 50.03<br>3.11<br>-26.36 | 69.67<br>2.65<br>-49.93 | 124.94<br>2.76<br>-104.01 | 127.16<br>2.54<br>-107.96 | 149.78<br>2.37<br>-131.15 | 80.44<br>2.39<br>-61.16 | 19.59<br>2.18<br>0.00  | 15.86<br>1.56<br>0.00  | 15.33<br>1.51<br>0.00  | 14.12<br>1.38<br>0.00  | 17.10<br>1.76<br>0.00   | 15.28<br>1.75<br>0.00   |
| HOLTSVILLE_IC_7<br>23696      | 23.52<br>2.02<br>-7.18 | 17.00<br>1.97<br>-0.02  | 15.22<br>1.66<br>0.00  | 14.19<br>1.57<br>0.00  | 11.10<br>1.19<br>0.00 | 11.60<br>1.23<br>0.00 | 11.12<br>1.18<br>0.00 | 18.03<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.41<br>1.79<br>0.00    | 21.36<br>2.56<br>-1.39  | 37.12<br>2.81<br>-15.82    | 50.03<br>3.11<br>-26.36 | 69.67<br>2.65<br>-49.93 | 124.94<br>2.76<br>-104.01 | 127.16<br>2.54<br>-107.96 | 149.78<br>2.37<br>-131.15 | 80.44<br>2.39<br>-61.16 | 19.59<br>2.18<br>0.00  | 15.86<br>1.56<br>0.00  | 15.33<br>1.51<br>0.00  | 14.12<br>1.38<br>0.00  | 17.10<br>1.76<br>0.00   | 15.28<br>1.75<br>0.00   |
| HOLTSVILLE_IC_8<br>23697      | 23.52<br>2.02<br>-7.18 | 17.00<br>1.97<br>-0.02  | 15.22<br>1.66<br>0.00  | 14.19<br>1.57<br>0.00  | 11.10<br>1.19<br>0.00 | 11.60<br>1.23<br>0.00 | 11.12<br>1.18<br>0.00 | 18.03<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.41<br>1.79<br>0.00    | 21.36<br>2.56<br>-1.39  | 37.12<br>2.81<br>-15.82    | 50.03<br>3.11<br>-26.36 | 69.67<br>2.65<br>-49.93 | 124.94<br>2.76<br>-104.01 | 127.16<br>2.54<br>-107.96 | 149.78<br>2.37<br>-131.15 | 80.44<br>2.39<br>-61.16 | 19.59<br>2.18<br>0.00  | 15.86<br>1.56<br>0.00  | 15.33<br>1.51<br>0.00  | 14.12<br>1.38<br>0.00  | 17.10<br>1.76<br>0.00   | 15.28<br>1.75<br>0.00   |
| HOLTSVILLE_IC_9<br>23698      | 23.52<br>2.02<br>-7.18 | 17.00<br>1.97<br>-0.02  | 15.22<br>1.66<br>0.00  | 14.19<br>1.57<br>0.00  | 11.10<br>1.19<br>0.00 | 11.60<br>1.23<br>0.00 | 11.12<br>1.18<br>0.00 | 18.03<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.41<br>1.79<br>0.00    | 21.36<br>2.56<br>-1.39  | 37.12<br>2.81<br>-15.82    | 50.03<br>3.11<br>-26.36 | 69.67<br>2.65<br>-49.93 | 124.94<br>2.76<br>-104.01 | 127.16<br>2.54<br>-107.96 | 149.78<br>2.37<br>-131.15 | 80.44<br>2.39<br>-61.16 | 19.59<br>2.18<br>0.00  | 15.86<br>1.56<br>0.00  | 15.33<br>1.51<br>0.00  | 14.12<br>1.38<br>0.00  | 17.10<br>1.76<br>0.00   | 15.28<br>1.75<br>0.00   |
| HOWARD_WT_PWR<br>323690       | 14.21<br>-0.11<br>0.00 | 14.90<br>-0.11<br>0.00  | 13.68<br>0.13<br>0.00  | 12.79<br>0.18<br>0.00  | 10.15<br>0.23<br>0.00 | 10.63<br>0.27<br>0.00 | 10.12<br>0.19<br>0.00 | 16.40<br>0.38<br>0.00  | 15.38<br>0.32<br>0.00  | 16.01<br>0.38<br>0.00    | 17.60<br>0.18<br>0.00   | 19.49<br>0.13<br>-0.86     | 23.95<br>0.15<br>-3.23  | 17.23<br>0.14<br>0.00   | 18.84<br>0.05<br>-0.62    | 17.16<br>0.05<br>-0.46    | 16.30<br>0.05<br>0.00     | 16.86<br>-0.04<br>0.00  | 17.41<br>0.00<br>0.00  | 14.30<br>0.01<br>0.00  | 13.82<br>0.00<br>0.00  | 12.91<br>0.17<br>0.00  | 15.56<br>0.21<br>0.00   | 13.75<br>0.22<br>0.00   |
| HQ_GEN_CEDARS<br>23644        | 2.71<br>-0.50<br>11.12 | -8.25<br>-0.43<br>22.83 | 3.85<br>-0.37<br>9.33  | 12.27<br>-0.35<br>0.00 | 8.24<br>-0.29<br>1.39 | 2.31<br>-0.29<br>7.77 | 9.65<br>-0.29<br>0.00 | 13.64<br>-0.48<br>1.89 | 7.06<br>-0.35<br>7.66  | 81.35<br>-0.36<br>-66.09 | -8.23<br>-0.48<br>25.17 | 131.23<br>-0.48<br>-113.21 | -7.81<br>-0.60<br>27.76 | 0.23<br>-0.58<br>16.27  | -8.19<br>-0.64<br>25.72   | -2.61<br>-0.60<br>18.67   | 13.69<br>-0.61<br>1.96    | -6.39<br>-0.64<br>22.63 | 16.85<br>-0.56<br>0.00 | 13.77<br>-0.52<br>0.00 | 13.37<br>-0.44<br>0.00 | 12.31<br>-0.43<br>0.00 | 14.83<br>-0.52<br>0.00  | 13.08<br>-0.45<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 2.71<br>-0.50<br>11.12 | -8.25<br>-0.43<br>22.83 | 3.85<br>-0.37<br>9.33  | 12.27<br>-0.35<br>0.00 | 8.24<br>-0.29<br>1.39 | 2.31<br>-0.29<br>7.77 | 9.65<br>-0.29<br>0.00 | 13.71<br>-0.48<br>1.83 | 7.06<br>-0.35<br>7.66  | 81.35<br>-0.36<br>-66.09 | -8.23<br>-0.48<br>25.17 | 131.23<br>-0.48<br>-113.21 | -7.81<br>-0.60<br>27.76 | 0.23<br>-0.58<br>16.27  | -8.19<br>-0.64<br>25.72   | -2.61<br>-0.60<br>18.67   | 13.69<br>-0.61<br>1.96    | -6.39<br>-0.64<br>22.63 | 16.85<br>-0.56<br>0.00 | 13.77<br>-0.52<br>0.00 | 13.37<br>-0.44<br>0.00 | 12.31<br>-0.43<br>0.00 | 14.95<br>-0.11<br>-0.58 | 13.67<br>-0.45<br>-0.58 |
| HQ_GEN_IMPORT<br>323601       | 11.06<br>-0.38<br>2.88 | 8.76<br>-0.34<br>5.91   | 10.85<br>-0.29<br>2.42 | 12.35<br>-0.27<br>0.00 | 9.34<br>-0.22<br>0.36 | 8.13<br>-0.23<br>2.01 | 9.70<br>-0.23<br>0.00 | 15.26<br>-0.40<br>0.36 | 12.98<br>-0.38<br>1.70 | 11.75<br>-0.41<br>3.46   | 11.24<br>-0.49<br>5.69  | 10.84<br>-0.52<br>7.14     | 13.83<br>-0.58<br>6.15  | 13.03<br>-0.51<br>3.54  | 12.05<br>-0.53<br>5.60    | 12.09<br>-0.51<br>4.06    | 15.26<br>-0.50<br>0.50    | 10.54<br>-0.51<br>5.85  | 16.92<br>-0.49<br>0.00 | 13.91<br>-0.38<br>0.00 | 13.47<br>-0.34<br>0.00 | 12.39<br>-0.35<br>0.00 | 15.07<br>-0.40<br>-0.11 | 13.78<br>-0.33<br>-0.58 |
| HQ_GEN_WHEEL<br>23651         | 11.06<br>-0.38<br>2.88 | 8.76<br>-0.34<br>5.91   | 10.85<br>-0.29<br>2.42 | 12.35<br>-0.27<br>0.00 | 9.34<br>-0.22<br>0.36 | 8.13<br>-0.23<br>2.01 | 9.70<br>-0.23<br>0.00 | 15.26<br>-0.40<br>0.36 | 12.98<br>-0.38<br>1.70 | 11.75<br>-0.41<br>3.46   | 11.24<br>-0.49<br>5.69  | 10.84<br>-0.52<br>7.14     | 13.83<br>-0.58<br>6.15  | 13.03<br>-0.51<br>3.54  | 12.05<br>-0.53<br>5.60    | 12.09<br>-0.51<br>4.06    | 15.26<br>-0.50<br>0.50    | 10.54<br>-0.51<br>5.85  | 16.92<br>-0.49<br>0.00 | 13.91<br>-0.38<br>0.00 | 13.47<br>-0.34<br>0.00 | 12.39<br>-0.35<br>0.00 | 15.07<br>-0.40<br>-0.11 | 13.78<br>-0.33<br>-0.58 |
| HUDSON_AVE_GT_3<br>23810      | 15.91<br>1.59<br>0.00  | 16.72<br>1.58<br>-0.13  | 14.90<br>1.34<br>0.00  | 13.89<br>1.27<br>0.00  | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.93<br>0.99<br>0.00 | 17.72<br>1.70<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.72<br>0.00    | 19.49<br>2.07<br>0.00   | 20.78<br>2.26<br>-0.02     | 26.34<br>2.57<br>-3.21  | 28.38<br>2.25<br>-9.05  | 25.60<br>2.36<br>-5.07    | 22.77<br>2.16<br>-3.95    | 29.48<br>2.08<br>-11.14   | 27.65<br>2.11<br>-8.66  | 25.77<br>2.02<br>-6.34 | 19.11<br>1.58<br>-3.24 | 16.70<br>1.50<br>-1.39 | 22.70<br>1.42<br>-8.54 | 17.66<br>1.74<br>-0.58  | 15.43<br>1.52<br>-0.37  |
| HUDSON_AVE_GT_4<br>23540      | 15.91<br>1.59<br>0.00  | 16.72<br>1.58<br>-0.13  | 14.90<br>1.34<br>0.00  | 13.89<br>1.27<br>0.00  | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.93<br>0.99<br>0.00 | 17.72<br>1.70<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.72<br>0.00    | 19.49<br>2.07<br>0.00   | 20.78<br>2.26<br>-0.02     | 26.34<br>2.57<br>-3.21  | 28.38<br>2.25<br>-9.05  | 25.60<br>2.36<br>-5.07    | 22.77<br>2.16<br>-3.95    | 29.48<br>2.08<br>-11.14   | 27.65<br>2.11<br>-8.66  | 25.77<br>2.02<br>-6.34 | 19.11<br>1.58<br>-3.24 | 16.70<br>1.50<br>-1.39 | 22.70<br>1.42<br>-8.54 | 17.66<br>1.74<br>-0.58  | 15.43<br>1.52<br>-0.37  |
| HUDSON_AVE_GT_5<br>23657      | 15.91<br>1.59<br>0.00  | 16.72<br>1.58<br>-0.13  | 14.90<br>1.34<br>0.00  | 13.89<br>1.27<br>0.00  | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.93<br>0.99<br>0.00 | 17.72<br>1.70<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.72<br>0.00    | 19.49<br>2.07<br>0.00   | 20.78<br>2.26<br>-0.02     | 26.34<br>2.57<br>-3.21  | 28.38<br>2.25<br>-9.05  | 25.60<br>2.36<br>-5.07    | 22.77<br>2.16<br>-3.95    | 29.48<br>2.08<br>-11.14   | 27.65<br>2.11<br>-8.66  | 25.77<br>2.02<br>-6.34 | 19.11<br>1.58<br>-3.24 | 16.70<br>1.50<br>-1.39 | 22.70<br>1.42<br>-8.54 | 17.66<br>1.74<br>-0.58  | 15.43<br>1.52<br>-0.37  |
| HUDSON_AVE_10<br>24168        | 15.88<br>1.56<br>0.00  | 16.69<br>1.56<br>-0.13  | 14.88<br>1.32<br>0.00  | 13.87<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00 | 11.34<br>0.98<br>0.00 | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00  | 16.60<br>1.54<br>0.00  | 17.32<br>1.70<br>0.00    | 19.45<br>2.03<br>0.00   | 20.74<br>2.22<br>-0.02     | 26.29<br>2.53<br>-3.21  | 28.34<br>2.21<br>-9.05  | 25.56<br>2.33<br>-5.07    | 22.72<br>2.12<br>-3.95    | 29.44<br>2.04<br>-11.14   | 27.60<br>2.06<br>-8.66  | 25.73<br>1.98<br>-6.34 | 19.08<br>1.54<br>-3.24 | 16.67<br>1.47<br>-1.39 | 22.67<br>1.40<br>-8.54 | 17.64<br>1.71<br>-0.58  | 15.40<br>1.50<br>-0.37  |
| HUNTER_MOUNT___DRP<br>323613  | 15.61<br>1.29<br>0.00  | 16.27<br>1.26<br>0.00   | 14.63<br>1.07<br>0.00  | 13.60<br>0.98<br>0.00  | 10.68<br>0.76<br>0.00 | 11.16<br>0.80<br>0.00 | 10.77<br>0.83<br>0.00 | 17.46<br>1.44<br>0.00  | 16.43<br>1.36<br>0.00  | 17.09<br>1.47<br>0.00    | 19.06<br>1.64<br>0.00   | 20.20<br>1.71<br>0.00      | 22.48<br>1.92<br>0.00   | 18.73<br>1.65<br>0.00   | 19.95<br>1.78<br>0.00     | 18.34<br>1.69<br>0.00     | 17.91<br>1.66<br>0.00     | 18.62<br>1.72<br>0.00   | 19.17<br>1.76<br>0.00  | 15.70<br>1.41<br>0.00  | 15.16<br>1.35<br>0.00  | 13.96<br>1.22<br>0.00  | 16.76<br>1.41<br>0.00   | 14.70<br>1.17<br>0.00   |

|                              |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                         |                         |                          |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HUNTINGTON_RES_REC<br>323705 | 23.35<br>1.85<br>-7.18 | 16.82<br>1.80<br>-0.02 | 15.05<br>1.49<br>0.00  | 14.03<br>1.42<br>0.00  | 10.98<br>1.06<br>0.00  | 11.47<br>1.11<br>0.00  | 11.01<br>1.07<br>0.00 | 17.82<br>1.80<br>0.00  | 16.46<br>1.40<br>0.00  | 17.17<br>1.55<br>0.00   | 20.34<br>2.26<br>-0.66  | 30.28<br>2.47<br>-9.31  | 37.71<br>2.76<br>-14.38  | 47.68<br>2.35<br>-28.25 | 75.39<br>2.50<br>-54.72 | 75.81<br>2.28<br>-56.87 | 79.71<br>2.12<br>-61.34 | 47.64<br>2.15<br>-28.60 | 19.35<br>1.94<br>0.00  | 15.66<br>1.36<br>0.00  | 15.12<br>1.31<br>0.00  | 13.94<br>1.20<br>0.00  | 16.92<br>1.57<br>0.00  | 15.12<br>1.59<br>0.00  |
| HUNTLEY___63<br>23557        | 13.78<br>-0.54<br>0.00 | 14.29<br>-0.72<br>0.00 | 13.06<br>-0.50<br>0.00 | 12.17<br>-0.45<br>0.00 | 9.60<br>-0.31<br>0.00  | 10.06<br>-0.30<br>0.00 | 9.54<br>-0.40<br>0.00 | 15.29<br>-0.74<br>0.00 | 14.35<br>-0.72<br>0.00 | 14.92<br>-0.71<br>0.00  | 16.41<br>-1.03<br>-0.01 | 18.58<br>-1.08<br>-1.16 | 23.40<br>-1.24<br>-4.07  | 16.09<br>-1.01<br>-0.01 | 18.40<br>-1.20<br>-1.44 | 16.78<br>-1.09<br>-1.22 | 15.22<br>-1.04<br>0.00  | 15.75<br>-1.14<br>0.00  | 16.28<br>-1.13<br>0.00 | 13.48<br>-0.82<br>0.00 | 13.00<br>-0.82<br>0.00 | 12.17<br>-0.57<br>0.00 | 14.61<br>-0.74<br>0.00 | 12.90<br>-0.64<br>0.00 |
| HUNTLEY___64<br>23558        | 13.78<br>-0.54<br>0.00 | 14.29<br>-0.72<br>0.00 | 13.06<br>-0.50<br>0.00 | 12.17<br>-0.45<br>0.00 | 9.60<br>-0.31<br>0.00  | 10.06<br>-0.30<br>0.00 | 9.54<br>-0.40<br>0.00 | 15.29<br>-0.74<br>0.00 | 14.35<br>-0.72<br>0.00 | 14.92<br>-0.71<br>0.00  | 16.41<br>-1.03<br>-0.01 | 18.58<br>-1.08<br>-1.16 | 23.40<br>-1.24<br>-4.07  | 16.09<br>-1.01<br>-0.01 | 18.40<br>-1.20<br>-1.44 | 16.78<br>-1.09<br>-1.22 | 15.22<br>-1.04<br>0.00  | 15.75<br>-1.14<br>0.00  | 16.28<br>-1.13<br>0.00 | 13.48<br>-0.82<br>0.00 | 13.00<br>-0.82<br>0.00 | 12.17<br>-0.57<br>0.00 | 14.61<br>-0.74<br>0.00 | 12.90<br>-0.64<br>0.00 |
| HUNTLEY___65<br>23559        | 13.78<br>-0.54<br>0.00 | 14.29<br>-0.72<br>0.00 | 13.06<br>-0.50<br>0.00 | 12.17<br>-0.45<br>0.00 | 9.60<br>-0.31<br>0.00  | 10.06<br>-0.30<br>0.00 | 9.54<br>-0.40<br>0.00 | 15.29<br>-0.74<br>0.00 | 14.35<br>-0.72<br>0.00 | 14.92<br>-0.71<br>0.00  | 16.41<br>-1.03<br>-0.01 | 18.58<br>-1.08<br>-1.16 | 23.40<br>-1.24<br>-4.07  | 16.09<br>-1.01<br>-0.01 | 18.40<br>-1.20<br>-1.44 | 16.78<br>-1.09<br>-1.22 | 15.22<br>-1.04<br>0.00  | 15.75<br>-1.14<br>0.00  | 16.28<br>-1.13<br>0.00 | 13.48<br>-0.82<br>0.00 | 13.00<br>-0.82<br>0.00 | 12.17<br>-0.57<br>0.00 | 14.61<br>-0.74<br>0.00 | 12.90<br>-0.64<br>0.00 |
| HUNTLEY___66<br>23560        | 13.78<br>-0.54<br>0.00 | 14.29<br>-0.72<br>0.00 | 13.06<br>-0.50<br>0.00 | 12.17<br>-0.45<br>0.00 | 9.60<br>-0.31<br>0.00  | 10.06<br>-0.30<br>0.00 | 9.54<br>-0.40<br>0.00 | 15.29<br>-0.74<br>0.00 | 14.35<br>-0.72<br>0.00 | 14.92<br>-0.71<br>0.00  | 16.41<br>-1.03<br>-0.01 | 18.58<br>-1.08<br>-1.16 | 23.40<br>-1.24<br>-4.07  | 16.09<br>-1.01<br>-0.01 | 18.40<br>-1.20<br>-1.44 | 16.78<br>-1.09<br>-1.22 | 15.22<br>-1.04<br>0.00  | 15.75<br>-1.14<br>0.00  | 16.28<br>-1.13<br>0.00 | 13.48<br>-0.82<br>0.00 | 13.00<br>-0.82<br>0.00 | 12.17<br>-0.57<br>0.00 | 14.61<br>-0.74<br>0.00 | 12.90<br>-0.64<br>0.00 |
| HUNTLEY___67<br>23561        | 13.67<br>-0.65<br>0.00 | 14.19<br>-0.82<br>0.00 | 12.97<br>-0.58<br>0.00 | 12.09<br>-0.53<br>0.00 | 9.54<br>-0.38<br>0.00  | 10.00<br>-0.36<br>0.00 | 9.47<br>-0.47<br>0.00 | 15.22<br>-0.80<br>0.00 | 14.27<br>-0.79<br>0.00 | 14.84<br>-0.79<br>0.00  | 16.33<br>-1.10<br>0.00  | 21.34<br>-1.15<br>-4.00 | 32.17<br>-1.30<br>-12.91 | 16.00<br>-1.09<br>0.00  | 18.68<br>-1.28<br>-1.79 | 16.92<br>-1.18<br>-1.43 | 15.13<br>-1.13<br>-0.01 | 15.66<br>-1.24<br>0.00  | 16.18<br>-1.23<br>0.00 | 13.40<br>-0.90<br>0.00 | 12.94<br>-0.88<br>0.00 | 12.14<br>-0.60<br>0.00 | 14.57<br>-0.77<br>0.00 | 12.87<br>-0.66<br>0.00 |
| HUNTLEY___68<br>23562        | 13.67<br>-0.65<br>0.00 | 14.19<br>-0.82<br>0.00 | 12.97<br>-0.58<br>0.00 | 12.09<br>-0.53<br>0.00 | 9.54<br>-0.38<br>0.00  | 10.00<br>-0.36<br>0.00 | 9.47<br>-0.47<br>0.00 | 15.22<br>-0.80<br>0.00 | 14.27<br>-0.79<br>0.00 | 14.84<br>-0.79<br>0.00  | 16.33<br>-1.10<br>0.00  | 21.34<br>-1.15<br>-4.00 | 32.17<br>-1.30<br>-12.91 | 16.00<br>-1.09<br>0.00  | 18.68<br>-1.28<br>-1.79 | 16.92<br>-1.18<br>-1.43 | 15.13<br>-1.13<br>-0.01 | 15.66<br>-1.24<br>0.00  | 16.18<br>-1.23<br>0.00 | 13.40<br>-0.90<br>0.00 | 12.94<br>-0.88<br>0.00 | 12.14<br>-0.60<br>0.00 | 14.57<br>-0.77<br>0.00 | 12.87<br>-0.66<br>0.00 |
| HYLAND___LFGE<br>323620      | 14.70<br>0.39<br>0.00  | 15.28<br>0.27<br>0.00  | 13.90<br>0.34<br>0.00  | 12.95<br>0.33<br>0.00  | 10.22<br>0.30<br>0.00  | 10.73<br>0.36<br>0.00  | 10.23<br>0.29<br>0.00 | 16.55<br>0.53<br>0.00  | 15.62<br>0.56<br>0.00  | 16.28<br>0.66<br>0.00   | 18.04<br>0.62<br>0.00   | 19.48<br>0.62<br>-0.36  | 22.22<br>0.70<br>-0.96   | 17.63<br>0.55<br>0.00   | 18.81<br>0.50<br>-0.14  | 17.13<br>0.39<br>-0.08  | 16.68<br>0.43<br>0.00   | 17.29<br>0.40<br>0.00   | 17.87<br>0.46<br>0.00  | 14.73<br>0.44<br>0.00  | 14.24<br>0.42<br>0.00  | 13.28<br>0.54<br>0.00  | 15.81<br>0.46<br>0.00  | 13.87<br>0.33<br>0.00  |
| INDECK___CORINTH<br>23802    | 15.92<br>1.08<br>-0.52 | 17.10<br>1.02<br>-1.07 | 14.85<br>0.86<br>-0.44 | 13.37<br>0.76<br>0.00  | 10.59<br>0.60<br>-0.06 | 11.38<br>0.65<br>-0.36 | 10.70<br>0.76<br>0.00 | 17.42<br>1.32<br>-0.07 | 16.62<br>1.26<br>-0.30 | 16.90<br>1.27<br>0.00   | 19.69<br>1.26<br>-1.01  | 19.91<br>1.24<br>-0.18  | 23.02<br>1.36<br>-1.11   | 18.93<br>1.19<br>-0.65  | 20.49<br>1.29<br>-1.03  | 18.67<br>1.27<br>-0.75  | 17.64<br>1.29<br>-0.09  | 19.52<br>1.53<br>-1.10  | 18.98<br>1.57<br>0.00  | 15.64<br>1.35<br>0.00  | 15.09<br>1.28<br>0.00  | 13.86<br>1.12<br>0.00  | 17.00<br>1.65<br>0.00  | 14.93<br>1.40<br>0.00  |
| INDECK___ILION<br>23567      | 15.28<br>0.43<br>-0.53 | 16.50<br>0.41<br>-1.08 | 14.34<br>0.34<br>-0.44 | 12.91<br>0.30<br>0.00  | 10.22<br>0.24<br>-0.07 | 10.98<br>0.25<br>-0.37 | 10.20<br>0.26<br>0.00 | 16.59<br>0.50<br>-0.07 | 15.81<br>0.47<br>-0.28 | 16.11<br>0.49<br>0.00   | 18.89<br>0.54<br>-0.93  | 19.17<br>0.51<br>-0.16  | 22.12<br>0.55<br>-1.01   | 18.19<br>0.51<br>-0.59  | 19.62<br>0.52<br>-0.93  | 17.84<br>0.50<br>-0.68  | 16.88<br>0.53<br>-0.09  | 18.53<br>0.57<br>-1.07  | 18.00<br>0.59<br>0.00  | 14.76<br>0.46<br>0.00  | 14.24<br>0.42<br>0.00  | 13.10<br>0.36<br>0.00  | 15.83<br>0.48<br>0.00  | 13.91<br>0.38<br>0.00  |
| INDECK___OLEAN<br>23982      | 14.24<br>-0.08<br>0.00 | 14.88<br>-0.13<br>0.00 | 13.65<br>0.10<br>0.00  | 12.70<br>0.08<br>0.00  | 10.05<br>0.13<br>0.00  | 10.52<br>0.15<br>0.00  | 9.92<br>-0.02<br>0.00 | 16.13<br>0.11<br>0.00  | 15.02<br>-0.04<br>0.00 | 15.73<br>0.10<br>0.00   | 17.35<br>-0.07<br>0.00  | 20.52<br>0.05<br>-1.96  | 28.55<br>0.13<br>-7.85   | 17.12<br>0.03<br>0.00   | 19.72<br>-0.03<br>-1.58 | 17.80<br>-0.09<br>-1.24 | 16.18<br>-0.08<br>0.00  | 16.64<br>-0.26<br>0.00  | 17.13<br>-0.28<br>0.00 | 14.03<br>-0.27<br>0.00 | 13.55<br>-0.27<br>0.00 | 12.77<br>0.03<br>0.00  | 15.43<br>0.08<br>0.00  | 13.56<br>0.03<br>0.00  |
| INDECK___OSWEGO<br>23783     | 14.05<br>-0.27<br>0.00 | 14.70<br>-0.31<br>0.00 | 13.29<br>-0.26<br>0.00 | 12.37<br>-0.25<br>0.00 | 9.75<br>-0.17<br>0.00  | 10.19<br>-0.17<br>0.00 | 9.76<br>-0.18<br>0.00 | 15.67<br>-0.30<br>0.05 | 14.57<br>-0.27<br>0.22 | 18.30<br>-0.28<br>-2.95 | 16.37<br>-0.33<br>0.72  | 23.26<br>-0.36<br>-5.13 | 19.35<br>-0.41<br>0.80   | 16.28<br>-0.34<br>0.47  | 17.03<br>-0.40<br>0.74  | 15.78<br>-0.34<br>0.54  | 15.92<br>-0.34<br>0.00  | 16.54<br>-0.35<br>0.00  | 17.07<br>-0.34<br>0.00 | 14.02<br>-0.27<br>0.00 | 13.54<br>-0.27<br>0.00 | 12.51<br>-0.23<br>0.00 | 15.03<br>-0.32<br>0.00 | 13.25<br>-0.28<br>0.00 |
| INDECK___YERKES<br>23781     | 13.79<br>-0.53<br>0.00 | 14.30<br>-0.70<br>0.00 | 13.07<br>-0.48<br>0.00 | 12.18<br>-0.44<br>0.00 | 9.61<br>-0.30<br>0.00  | 10.07<br>-0.29<br>0.00 | 9.55<br>-0.39<br>0.00 | 15.30<br>-0.72<br>0.00 | 14.36<br>-0.70<br>0.00 | 14.93<br>-0.70<br>0.00  | 16.42<br>-1.01<br>-0.01 | 18.59<br>-1.07<br>-1.16 | 23.41<br>-1.22<br>-4.07  | 16.10<br>-0.99<br>-0.01 | 18.42<br>-1.19<br>-1.44 | 16.80<br>-1.07<br>-1.22 | 15.23<br>-1.03<br>0.00  | 15.77<br>-1.12<br>0.00  | 16.30<br>-1.11<br>0.00 | 13.49<br>-0.81<br>0.00 | 13.01<br>-0.81<br>0.00 | 12.18<br>-0.56<br>0.00 | 14.62<br>-0.73<br>0.00 | 12.91<br>-0.62<br>0.00 |
| INDIAN POINT_GT_1<br>24139   | 15.65<br>1.33<br>0.00  | 16.32<br>1.31<br>0.00  | 14.66<br>1.11<br>0.00  | 13.66<br>1.05<br>0.00  | 10.70<br>0.79<br>0.00  | 11.18<br>0.81<br>0.00  | 10.76<br>0.82<br>0.00 | 17.45<br>1.43<br>0.00  | 16.37<br>1.30<br>0.00  | 17.07<br>1.44<br>0.00   | 19.18<br>1.76<br>0.00   | 20.43<br>1.93<br>0.00   | 22.76<br>2.20<br>0.00    | 19.02<br>1.93<br>0.00   | 20.20<br>2.03<br>0.00   | 18.51<br>1.85<br>0.00   | 18.04<br>1.78<br>0.00   | 18.68<br>1.79<br>0.00   | 19.12<br>1.71<br>0.00  | 15.62<br>1.32<br>0.00  | 15.07<br>1.25<br>0.00  | 13.94<br>1.20<br>0.00  | 16.82<br>1.47<br>0.00  | 14.81<br>1.28<br>0.00  |
| INDIAN POINT_GT_2<br>23659   | 15.65<br>1.33<br>0.00  | 16.32<br>1.31<br>0.00  | 14.66<br>1.11<br>0.00  | 13.66<br>1.05<br>0.00  | 10.70<br>0.79<br>0.00  | 11.18<br>0.81<br>0.00  | 10.76<br>0.82<br>0.00 | 17.45<br>1.43<br>0.00  | 16.37<br>1.30<br>0.00  | 17.07<br>1.44<br>0.00   | 19.18<br>1.76<br>0.00   | 20.43<br>1.93<br>0.00   | 22.76<br>2.20<br>0.00    | 19.02<br>1.93<br>0.00   | 20.20<br>2.03<br>0.00   | 18.51<br>1.85<br>0.00   | 18.04<br>1.78<br>0.00   | 18.68<br>1.79<br>0.00   | 19.12<br>1.71<br>0.00  | 15.62<br>1.32<br>0.00  | 15.07<br>1.25<br>0.00  | 13.94<br>1.20<br>0.00  | 16.82<br>1.47<br>0.00  | 14.81<br>1.28<br>0.00  |

|                               |                        |                         |                        |                        |                        |                        |                       |                        |                        |                         |                          |                          |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|-------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| INDIAN POINT_GT_3<br>24019    | 15.65<br>1.33<br>0.00  | 16.32<br>1.31<br>0.00   | 14.66<br>1.11<br>0.00  | 13.66<br>1.05<br>0.00  | 10.70<br>0.79<br>0.00  | 11.18<br>0.81<br>0.00  | 10.76<br>0.82<br>0.00 | 17.45<br>1.43<br>0.00  | 16.37<br>1.30<br>0.00  | 17.07<br>1.44<br>0.00   | 19.18<br>1.76<br>0.00    | 20.43<br>1.93<br>0.00    | 22.76<br>2.20<br>0.00   | 19.02<br>1.93<br>0.00   | 20.20<br>2.03<br>0.00     | 18.51<br>1.85<br>0.00     | 18.04<br>1.78<br>0.00     | 18.68<br>1.79<br>0.00   | 19.12<br>1.71<br>0.00  | 15.62<br>1.32<br>0.00  | 15.07<br>1.25<br>0.00  | 13.94<br>1.20<br>0.00  | 16.82<br>1.47<br>0.00  | 14.81<br>1.28<br>0.00  |
| INDIAN POINT___2<br>23530     | 15.61<br>1.30<br>0.00  | 16.28<br>1.28<br>0.00   | 14.64<br>1.08<br>0.00  | 13.63<br>1.02<br>0.00  | 10.68<br>0.76<br>0.00  | 11.16<br>0.79<br>0.00  | 10.74<br>0.80<br>0.00 | 17.42<br>1.39<br>0.00  | 16.33<br>1.27<br>0.00  | 17.04<br>1.41<br>0.00   | 19.14<br>1.72<br>0.00    | 20.39<br>1.89<br>0.00    | 22.71<br>2.15<br>0.00   | 18.97<br>1.89<br>0.00   | 20.16<br>1.98<br>0.00     | 18.47<br>1.81<br>0.00     | 17.99<br>1.73<br>0.00     | 18.63<br>1.74<br>0.00   | 19.06<br>1.65<br>0.00  | 15.58<br>1.28<br>0.00  | 15.03<br>1.22<br>0.00  | 13.91<br>1.17<br>0.00  | 16.78<br>1.43<br>0.00  | 14.79<br>1.26<br>0.00  |
| INDIAN POINT___3<br>23531     | 15.56<br>1.24<br>0.00  | 16.22<br>1.22<br>0.00   | 14.58<br>1.02<br>0.00  | 13.58<br>0.97<br>0.00  | 10.64<br>0.72<br>0.00  | 11.11<br>0.75<br>0.00  | 10.70<br>0.76<br>0.00 | 17.35<br>1.33<br>0.00  | 16.27<br>1.21<br>0.00  | 16.97<br>1.34<br>0.00   | 19.06<br>1.64<br>0.00    | 20.30<br>1.80<br>0.00    | 22.61<br>2.05<br>0.00   | 18.90<br>1.81<br>0.00   | 20.07<br>1.90<br>0.00     | 18.39<br>1.73<br>0.00     | 17.92<br>1.67<br>0.00     | 18.56<br>1.67<br>0.00   | 18.99<br>1.58<br>0.00  | 15.52<br>1.23<br>0.00  | 14.98<br>1.16<br>0.00  | 13.85<br>1.12<br>0.00  | 16.72<br>1.37<br>0.00  | 14.73<br>1.20<br>0.00  |
| IP CORINTH___1<br>23988       | 16.00<br>1.16<br>-0.52 | 17.18<br>1.10<br>-1.07  | 14.93<br>0.93<br>-0.44 | 13.44<br>0.83<br>0.00  | 10.64<br>0.66<br>-0.06 | 11.44<br>0.71<br>-0.36 | 10.76<br>0.82<br>0.00 | 17.51<br>1.41<br>-0.07 | 16.70<br>1.35<br>-0.30 | 16.99<br>1.36<br>0.00   | 19.79<br>1.36<br>-1.01   | 20.01<br>1.34<br>-0.18   | 23.14<br>1.47<br>-1.11  | 19.03<br>1.29<br>-0.65  | 20.59<br>1.39<br>-1.03    | 18.77<br>1.36<br>-0.75    | 17.73<br>1.39<br>-0.09    | 19.62<br>1.63<br>-1.10  | 19.07<br>1.66<br>0.00  | 15.73<br>1.43<br>0.00  | 15.17<br>1.35<br>0.00  | 13.93<br>1.19<br>0.00  | 17.01<br>1.66<br>0.00  | 14.93<br>1.40<br>0.00  |
| IP___TICONDEROGA<br>23804     | 16.89<br>2.05<br>-0.52 | 17.99<br>1.91<br>-1.07  | 15.65<br>1.65<br>-0.44 | 14.06<br>1.45<br>0.00  | 11.15<br>1.17<br>-0.06 | 11.99<br>1.26<br>-0.36 | 11.45<br>1.51<br>0.00 | 18.67<br>2.58<br>-0.07 | 17.76<br>2.41<br>-0.30 | 18.08<br>2.45<br>0.00   | 21.01<br>2.58<br>-1.01   | 21.12<br>2.45<br>-0.17   | 24.32<br>2.66<br>-1.11  | 20.18<br>2.45<br>-0.65  | 21.86<br>2.66<br>-1.02    | 19.97<br>2.57<br>-0.74    | 18.94<br>2.59<br>-0.09    | 20.79<br>2.81<br>-1.09  | 20.27<br>2.86<br>0.00  | 16.80<br>2.50<br>0.00  | 16.22<br>2.41<br>0.00  | 14.81<br>2.08<br>0.00  | 17.89<br>2.54<br>0.00  | 15.62<br>2.09<br>0.00  |
| ISLIP_RES_REC<br>323679       | 23.64<br>2.14<br>-7.18 | 17.12<br>2.10<br>-0.02  | 15.32<br>1.76<br>0.00  | 14.29<br>1.67<br>0.00  | 11.18<br>1.26<br>0.00  | 11.68<br>1.31<br>0.00  | 11.20<br>1.26<br>0.00 | 18.17<br>2.14<br>0.00  | 16.82<br>1.76<br>0.00  | 17.57<br>1.94<br>0.00   | 21.45<br>2.75<br>-1.28   | 36.36<br>3.01<br>-14.85  | 48.49<br>3.34<br>-24.59 | 66.68<br>2.87<br>-46.72 | 117.89<br>2.99<br>-96.72  | 119.83<br>2.76<br>-100.41 | 139.68<br>2.59<br>-120.83 | 75.84<br>2.61<br>-56.34 | 19.81<br>2.40<br>0.00  | 16.02<br>1.72<br>0.00  | 15.48<br>1.67<br>0.00  | 14.24<br>1.50<br>0.00  | 17.24<br>1.89<br>0.00  | 15.39<br>1.86<br>0.00  |
| JARVIS____<br>23743           | 14.96<br>0.12<br>-0.53 | 16.21<br>0.12<br>-1.08  | 14.10<br>0.10<br>-0.44 | 12.71<br>0.09<br>0.00  | 10.05<br>0.07<br>-0.07 | 10.81<br>0.08<br>-0.37 | 10.02<br>0.08<br>0.00 | 16.24<br>0.15<br>-0.07 | 15.49<br>0.15<br>-0.28 | 15.78<br>0.15<br>0.00   | 18.52<br>0.17<br>-0.93   | 18.81<br>0.16<br>-0.16   | 21.73<br>0.16<br>-1.01  | 17.83<br>0.15<br>-0.59  | 19.25<br>0.14<br>-0.93    | 17.48<br>0.15<br>-0.68    | 16.50<br>0.15<br>-0.09    | 18.13<br>0.17<br>-1.07  | 17.59<br>0.18<br>0.00  | 14.44<br>0.14<br>0.00  | 13.93<br>0.12<br>0.00  | 12.85<br>0.11<br>0.00  | 15.49<br>0.13<br>0.00  | 13.65<br>0.12<br>0.00  |
| JENNISON___1<br>23625         | 15.03<br>0.71<br>0.00  | 15.67<br>0.66<br>0.00   | 14.19<br>0.63<br>0.00  | 13.22<br>0.60<br>0.00  | 10.40<br>0.48<br>0.00  | 10.89<br>0.53<br>0.00  | 10.44<br>0.50<br>0.00 | 16.98<br>0.96<br>0.00  | 15.97<br>0.91<br>0.00  | 16.60<br>0.98<br>0.00   | 18.46<br>1.04<br>0.00    | 19.75<br>1.13<br>-0.12   | 22.14<br>1.25<br>-0.33  | 18.16<br>1.07<br>0.00   | 19.28<br>1.07<br>-0.04    | 17.66<br>0.98<br>-0.03    | 17.27<br>1.01<br>0.00     | 17.92<br>1.03<br>0.00   | 18.49<br>1.08<br>0.00  | 15.16<br>0.87<br>0.00  | 14.63<br>0.81<br>0.00  | 13.52<br>0.78<br>0.00  | 16.20<br>0.86<br>0.00  | 14.24<br>0.71<br>0.00  |
| JENNISON___2<br>23626         | 15.03<br>0.71<br>0.00  | 15.67<br>0.66<br>0.00   | 14.19<br>0.63<br>0.00  | 13.22<br>0.60<br>0.00  | 10.40<br>0.48<br>0.00  | 10.89<br>0.53<br>0.00  | 10.44<br>0.50<br>0.00 | 16.98<br>0.96<br>0.00  | 15.97<br>0.91<br>0.00  | 16.60<br>0.98<br>0.00   | 18.46<br>1.04<br>0.00    | 19.75<br>1.13<br>-0.12   | 22.14<br>1.25<br>-0.33  | 18.16<br>1.07<br>0.00   | 19.28<br>1.07<br>-0.04    | 17.66<br>0.98<br>-0.03    | 17.27<br>1.01<br>0.00     | 17.92<br>1.03<br>0.00   | 18.49<br>1.08<br>0.00  | 15.16<br>0.87<br>0.00  | 14.63<br>0.81<br>0.00  | 13.52<br>0.78<br>0.00  | 16.20<br>0.86<br>0.00  | 14.24<br>0.71<br>0.00  |
| JERICHO_RISE_WT_PWR<br>323719 | 1.85<br>-0.85<br>11.62 | -9.55<br>-0.70<br>23.86 | 3.18<br>-0.61<br>9.76  | 12.03<br>-0.59<br>0.00 | 7.94<br>-0.53<br>1.45  | 1.71<br>-0.54<br>8.12  | 9.49<br>-0.45<br>0.00 | 13.31<br>-0.74<br>1.98 | 6.31<br>-0.75<br>8.00  | -5.86<br>-0.76<br>20.72 | -10.16<br>-0.79<br>26.79 | -23.88<br>-0.92<br>41.45 | -9.54<br>-1.09<br>29.01 | -0.90<br>-0.97<br>17.01 | -9.65<br>-0.95<br>26.88   | -3.75<br>-0.89<br>19.51   | 13.24<br>-0.97<br>2.05    | -7.63<br>-0.86<br>23.66 | 16.82<br>-0.59<br>0.00 | 13.91<br>-0.39<br>0.00 | 13.47<br>-0.34<br>0.00 | 12.27<br>-0.47<br>0.00 | 14.70<br>-0.65<br>0.00 | 12.88<br>-0.65<br>0.00 |
| KCE_NY_1<br>323755            | 16.02<br>1.19<br>-0.52 | 17.24<br>1.17<br>-1.06  | 14.99<br>1.00<br>-0.44 | 13.52<br>0.90<br>0.00  | 10.70<br>0.72<br>-0.06 | 11.48<br>0.75<br>-0.36 | 10.76<br>0.82<br>0.00 | 17.48<br>1.38<br>-0.07 | 16.66<br>1.30<br>-0.30 | 16.96<br>1.34<br>0.00   | 19.86<br>1.44<br>-1.00   | 20.12<br>1.45<br>-0.17   | 23.25<br>1.60<br>-1.10  | 19.12<br>1.39<br>-0.64  | 20.69<br>1.50<br>-1.02    | 18.84<br>1.45<br>-0.74    | 17.79<br>1.45<br>-0.09    | 19.56<br>1.58<br>-1.09  | 19.03<br>1.62<br>0.00  | 15.62<br>1.32<br>0.00  | 15.07<br>1.26<br>0.00  | 13.86<br>1.12<br>0.00  | 16.75<br>1.40<br>0.00  | 14.70<br>1.17<br>0.00  |
| KEDC PORT_JEFF_GT2<br>24210   | 23.47<br>1.97<br>-7.18 | 16.95<br>1.92<br>-0.02  | 15.17<br>1.61<br>0.00  | 14.14<br>1.52<br>0.00  | 11.07<br>1.15<br>0.00  | 11.56<br>1.19<br>0.00  | 11.08<br>1.15<br>0.00 | 17.96<br>1.93<br>0.00  | 16.56<br>1.49<br>0.00  | 17.28<br>1.65<br>0.00   | 21.29<br>2.49<br>-1.38   | 36.96<br>2.72<br>-15.75  | 49.72<br>2.94<br>-26.22 | 69.21<br>2.44<br>-49.68 | 124.13<br>2.51<br>-103.45 | 126.36<br>2.32<br>-107.38 | 148.78<br>2.17<br>-130.36 | 79.85<br>2.17<br>-60.79 | 19.36<br>1.95<br>0.00  | 15.68<br>1.38<br>0.00  | 15.15<br>1.34<br>0.00  | 13.94<br>1.20<br>0.00  | 16.93<br>1.58<br>0.00  | 15.22<br>1.69<br>0.00  |
| KEDC PORT_JEFF_GT3<br>24211   | 23.47<br>1.97<br>-7.18 | 16.95<br>1.92<br>-0.02  | 15.17<br>1.61<br>0.00  | 14.14<br>1.52<br>0.00  | 11.07<br>1.15<br>0.00  | 11.56<br>1.19<br>0.00  | 11.08<br>1.15<br>0.00 | 17.96<br>1.93<br>0.00  | 16.56<br>1.49<br>0.00  | 17.28<br>1.65<br>0.00   | 21.29<br>2.49<br>-1.38   | 36.96<br>2.72<br>-15.75  | 49.72<br>2.94<br>-26.22 | 69.21<br>2.44<br>-49.68 | 124.13<br>2.51<br>-103.45 | 126.36<br>2.32<br>-107.38 | 148.78<br>2.17<br>-130.36 | 79.85<br>2.17<br>-60.79 | 19.36<br>1.95<br>0.00  | 15.68<br>1.38<br>0.00  | 15.15<br>1.34<br>0.00  | 13.94<br>1.20<br>0.00  | 16.93<br>1.58<br>0.00  | 15.22<br>1.69<br>0.00  |
| KEDC_GLWD_GT4<br>24219        | 23.18<br>1.68<br>-7.18 | 16.67<br>1.65<br>-0.02  | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00  | 11.39<br>1.02<br>0.00  | 10.95<br>1.01<br>0.00 | 17.75<br>1.73<br>0.00  | 16.58<br>1.52<br>0.00  | 17.32<br>1.69<br>0.00   | 19.61<br>2.18<br>-0.01   | 24.40<br>2.38<br>-3.53   | 27.11<br>2.71<br>-3.84  | 28.62<br>2.33<br>-9.20  | 32.01<br>2.42<br>-11.42   | 30.82<br>2.17<br>-11.98   | 18.31<br>2.06<br>0.00     | 18.97<br>2.07<br>0.00   | 19.35<br>1.94<br>0.00  | 15.75<br>1.45<br>0.00  | 15.19<br>1.37<br>0.00  | 14.03<br>1.29<br>0.00  | 16.94<br>1.60<br>0.00  | 15.07<br>1.54<br>0.00  |
| KEDC_GLWD_GT5<br>24220        | 23.18<br>1.68<br>-7.18 | 16.67<br>1.65<br>-0.02  | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00  | 11.39<br>1.02<br>0.00  | 10.95<br>1.01<br>0.00 | 17.75<br>1.73<br>0.00  | 16.58<br>1.52<br>0.00  | 17.32<br>1.69<br>0.00   | 19.61<br>2.18<br>-0.01   | 24.40<br>2.38<br>-3.53   | 27.11<br>2.71<br>-3.84  | 28.62<br>2.33<br>-9.20  | 32.01<br>2.42<br>-11.42   | 30.82<br>2.17<br>-11.98   | 18.31<br>2.06<br>0.00     | 18.97<br>2.07<br>0.00   | 19.35<br>1.94<br>0.00  | 15.75<br>1.45<br>0.00  | 15.19<br>1.37<br>0.00  | 14.03<br>1.29<br>0.00  | 16.94<br>1.60<br>0.00  | 15.07<br>1.54<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                         |                         |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| KENSICO____<br>23655                    | 15.72<br>1.40<br>0.00  | 16.39<br>1.38<br>0.00  | 14.73<br>1.17<br>0.00  | 13.72<br>1.10<br>0.00  | 10.74<br>0.82<br>0.00  | 11.22<br>0.86<br>0.00  | 10.80<br>0.87<br>0.00 | 17.52<br>1.50<br>0.00  | 16.43<br>1.37<br>0.00  | 17.14<br>1.51<br>0.00   | 19.26<br>1.84<br>0.00   | 20.51<br>2.02<br>0.00   | 22.85<br>2.29<br>0.00   | 19.10<br>2.01<br>0.00   | 20.29<br>2.12<br>0.00     | 18.59<br>1.93<br>0.00     | 18.12<br>1.86<br>0.00     | 18.76<br>1.87<br>0.00   | 19.20<br>1.79<br>0.00  | 15.68<br>1.39<br>0.00  | 15.13<br>1.32<br>0.00  | 13.99<br>1.25<br>0.00  | 16.87<br>1.52<br>0.00  | 14.87<br>1.34<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 15.58<br>1.26<br>0.00  | 16.23<br>1.22<br>0.00  | 14.59<br>1.03<br>0.00  | 13.58<br>0.96<br>0.00  | 10.64<br>0.72<br>0.00  | 11.13<br>0.76<br>0.00  | 10.72<br>0.78<br>0.00 | 17.39<br>1.37<br>0.00  | 16.33<br>1.27<br>0.00  | 17.00<br>1.37<br>0.00   | 19.06<br>1.64<br>0.00   | 20.27<br>1.77<br>0.00   | 22.49<br>1.93<br>0.00   | 18.73<br>1.64<br>0.00   | 19.87<br>1.70<br>0.00     | 18.24<br>1.58<br>0.00     | 17.81<br>1.56<br>0.00     | 18.50<br>1.60<br>0.00   | 18.99<br>1.58<br>0.00  | 15.65<br>1.36<br>0.00  | 15.09<br>1.27<br>0.00  | 13.89<br>1.15<br>0.00  | 16.77<br>1.43<br>0.00  | 14.76<br>1.23<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 15.92<br>1.60<br>0.00  | 16.74<br>1.61<br>-0.13 | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00  | 11.38<br>1.02<br>0.00  | 10.95<br>1.02<br>0.00 | 17.74<br>1.72<br>0.00  | 16.64<br>1.58<br>0.00  | 17.36<br>1.73<br>0.00   | 19.45<br>2.03<br>0.00   | 20.72<br>2.20<br>-0.02  | 26.30<br>2.53<br>-3.21  | 28.32<br>2.18<br>-9.05  | 25.56<br>2.33<br>-5.07    | 22.70<br>2.09<br>-3.95    | 29.42<br>2.02<br>-11.14   | 27.58<br>2.03<br>-8.66  | 25.71<br>1.96<br>-6.34 | 19.06<br>1.52<br>-3.24 | 16.70<br>1.50<br>-1.39 | 22.70<br>1.43<br>-8.54 | 17.70<br>1.78<br>-0.58 | 15.43<br>1.53<br>-0.37 |
| KIAC_JFK_GT2<br>23817                   | 15.92<br>1.60<br>0.00  | 16.74<br>1.61<br>-0.13 | 14.94<br>1.38<br>0.00  | 13.92<br>1.31<br>0.00  | 10.90<br>0.98<br>0.00  | 11.38<br>1.02<br>0.00  | 10.95<br>1.02<br>0.00 | 17.74<br>1.72<br>0.00  | 16.64<br>1.58<br>0.00  | 17.36<br>1.73<br>0.00   | 19.45<br>2.03<br>0.00   | 20.72<br>2.20<br>-0.02  | 26.30<br>2.53<br>-3.21  | 28.32<br>2.18<br>-9.05  | 25.56<br>2.33<br>-5.07    | 22.70<br>2.09<br>-3.95    | 29.42<br>2.02<br>-11.14   | 27.58<br>2.03<br>-8.66  | 25.71<br>1.96<br>-6.34 | 19.06<br>1.52<br>-3.24 | 16.70<br>1.50<br>-1.39 | 22.70<br>1.43<br>-8.54 | 17.70<br>1.78<br>-0.58 | 15.43<br>1.53<br>-0.37 |
| KINTIGH____<br>23543                    | 13.64<br>-0.67<br>0.00 | 14.17<br>-0.84<br>0.00 | 12.92<br>-0.64<br>0.00 | 12.03<br>-0.58<br>0.00 | 9.49<br>-0.43<br>0.00  | 9.94<br>-0.43<br>0.00  | 9.44<br>-0.50<br>0.00 | 15.17<br>-0.85<br>0.00 | 14.24<br>-0.82<br>0.00 | 14.80<br>-0.83<br>0.00  | 16.34<br>-1.08<br>0.00  | 16.76<br>-1.14<br>0.60  | 17.13<br>-1.29<br>2.14  | 16.02<br>-1.06<br>0.00  | 16.48<br>-1.23<br>0.46    | 15.20<br>-1.13<br>0.34    | 15.17<br>-1.09<br>0.00    | 15.72<br>-1.17<br>0.00  | 16.25<br>-1.16<br>0.00 | 13.43<br>-0.86<br>0.00 | 12.98<br>-0.84<br>0.00 | 12.12<br>-0.62<br>0.00 | 14.55<br>-0.80<br>0.00 | 12.83<br>-0.70<br>0.00 |
| LEDERLE____<br>23769                    | 15.64<br>1.32<br>0.00  | 16.30<br>1.30<br>0.00  | 14.66<br>1.10<br>0.00  | 13.65<br>1.04<br>0.00  | 10.69<br>0.78<br>0.00  | 11.17<br>0.81<br>0.00  | 10.76<br>0.81<br>0.00 | 17.46<br>1.44<br>0.00  | 16.38<br>1.31<br>0.00  | 17.09<br>1.47<br>0.00   | 19.20<br>1.78<br>0.00   | 20.45<br>1.96<br>0.00   | 22.78<br>2.22<br>0.00   | 19.05<br>1.97<br>0.00   | 20.21<br>2.05<br>0.00     | 18.52<br>1.86<br>0.00     | 18.05<br>1.80<br>0.00     | 18.69<br>1.80<br>0.00   | 19.12<br>1.71<br>0.00  | 15.63<br>1.33<br>0.00  | 15.07<br>1.26<br>0.00  | 13.94<br>1.20<br>0.00  | 16.84<br>1.49<br>0.00  | 14.82<br>1.29<br>0.00  |
| LINDEN COGEN____<br>23786               | 15.81<br>1.50<br>0.00  | 16.63<br>1.50<br>-0.13 | 14.81<br>1.26<br>0.00  | 13.83<br>1.22<br>0.00  | 10.82<br>0.90<br>0.00  | 11.30<br>0.94<br>0.00  | 10.87<br>0.93<br>0.00 | 17.62<br>1.59<br>0.00  | 16.50<br>1.44<br>0.00  | 17.22<br>1.59<br>0.00   | 18.93<br>1.92<br>0.42   | 20.19<br>2.10<br>0.40   | 22.19<br>2.38<br>0.75   | 24.52<br>2.08<br>-5.36  | 25.43<br>2.20<br>-5.07    | 22.63<br>2.03<br>-3.95    | 29.36<br>1.96<br>-11.14   | 27.53<br>1.99<br>-8.66  | 25.65<br>1.90<br>-6.34 | 19.02<br>1.49<br>-3.24 | 16.61<br>1.41<br>-1.39 | 22.63<br>1.36<br>-8.54 | 17.58<br>1.66<br>-0.58 | 15.35<br>1.45<br>-0.37 |
| LIPA_MISC_IPP<br>23656                  | 23.54<br>2.05<br>-7.18 | 17.02<br>1.99<br>-0.02 | 15.25<br>1.69<br>0.00  | 14.22<br>1.60<br>0.00  | 11.13<br>1.21<br>0.00  | 11.62<br>1.26<br>0.00  | 11.14<br>1.20<br>0.00 | 18.06<br>2.03<br>0.00  | 16.72<br>1.66<br>0.00  | 17.43<br>1.80<br>0.00   | 21.62<br>2.56<br>-1.64  | 39.34<br>2.80<br>-18.04 | 54.09<br>3.10<br>-30.43 | 77.06<br>2.67<br>-57.30 | 141.69<br>2.76<br>-120.76 | 144.53<br>2.54<br>-125.33 | 173.51<br>2.37<br>-154.88 | 91.49<br>2.37<br>-72.22 | 19.58<br>2.17<br>0.00  | 15.87<br>1.57<br>0.00  | 15.38<br>1.56<br>0.00  | 14.15<br>1.41<br>0.00  | 17.15<br>1.80<br>0.00  | 15.30<br>1.78<br>0.00  |
| LISF____SOLAR<br>323691                 | 23.59<br>2.09<br>-7.18 | 17.06<br>2.04<br>-0.02 | 15.29<br>1.74<br>0.00  | 14.26<br>1.64<br>0.00  | 11.16<br>1.24<br>0.00  | 11.65<br>1.29<br>0.00  | 11.17<br>1.23<br>0.00 | 18.11<br>2.09<br>0.00  | 16.76<br>1.70<br>0.00  | 17.47<br>1.85<br>0.00   | 21.61<br>2.60<br>-1.59  | 38.98<br>2.84<br>-17.65 | 53.41<br>3.14<br>-29.71 | 75.81<br>2.73<br>-55.99 | 138.77<br>2.81<br>-117.79 | 141.52<br>2.61<br>-122.25 | 169.36<br>2.44<br>-150.67 | 89.60<br>2.45<br>-70.26 | 19.65<br>2.25<br>0.00  | 15.93<br>1.64<br>0.00  | 15.43<br>1.61<br>0.00  | 14.18<br>1.44<br>0.00  | 17.21<br>1.86<br>0.00  | 15.35<br>1.82<br>0.00  |
| LITTLE FALLS____HYD<br>24013            | 15.69<br>0.85<br>-0.53 | 16.89<br>0.80<br>-1.08 | 14.66<br>0.66<br>-0.44 | 13.20<br>0.58<br>0.00  | 10.44<br>0.46<br>-0.07 | 11.21<br>0.47<br>-0.37 | 10.44<br>0.51<br>0.00 | 17.06<br>0.97<br>-0.07 | 16.25<br>0.91<br>-0.28 | 16.56<br>0.94<br>0.00   | 19.38<br>1.03<br>-0.93  | 19.67<br>1.02<br>-0.16  | 22.66<br>1.09<br>-1.01  | 18.66<br>0.99<br>-0.59  | 20.14<br>1.04<br>-0.93    | 18.31<br>0.98<br>-0.68    | 17.39<br>1.04<br>-0.09    | 19.09<br>1.13<br>-1.07  | 18.57<br>1.16<br>0.00  | 15.19<br>0.89<br>0.00  | 14.65<br>0.83<br>0.00  | 13.47<br>0.73<br>0.00  | 16.30<br>0.95<br>0.00  | 14.28<br>0.75<br>0.00  |
| LI_NEWBRDGE____DRP<br>323616            | 23.18<br>1.69<br>-7.18 | 16.66<br>1.64<br>-0.02 | 14.92<br>1.36<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.37<br>1.01<br>0.00  | 10.92<br>0.98<br>0.00 | 17.69<br>1.67<br>0.00  | 16.45<br>1.38<br>0.00  | 17.17<br>1.54<br>0.00   | 19.52<br>2.09<br>-0.01  | 24.28<br>2.26<br>-3.53  | 26.93<br>2.53<br>-3.84  | 28.49<br>2.20<br>-9.20  | 31.90<br>2.31<br>-11.42   | 30.76<br>2.11<br>-11.98   | 18.23<br>1.97<br>0.00     | 18.89<br>2.00<br>0.00   | 19.25<br>1.84<br>0.00  | 15.64<br>1.34<br>0.00  | 15.10<br>1.29<br>0.00  | 13.95<br>1.21<br>0.00  | 16.91<br>1.56<br>0.00  | 15.02<br>1.49<br>0.00  |
| LOCKPORT____CC1<br>323769               | 13.63<br>-0.69<br>0.00 | 14.13<br>-0.88<br>0.00 | 12.91<br>-0.64<br>0.00 | 12.04<br>-0.58<br>0.00 | 9.50<br>-0.42<br>0.00  | 9.95<br>-0.42<br>0.00  | 9.42<br>-0.51<br>0.00 | 15.13<br>-0.89<br>0.00 | 14.21<br>-0.85<br>0.00 | 14.75<br>-0.87<br>0.00  | 16.21<br>-1.21<br>0.00  | 17.32<br>-1.29<br>-0.11 | 18.68<br>-1.46<br>0.41  | 15.89<br>-1.20<br>0.00  | 16.90<br>-1.41<br>-0.14   | 15.39<br>-1.28<br>-0.01   | 15.03<br>-1.23<br>0.00    | 15.59<br>-1.31<br>0.00  | 16.11<br>-1.30<br>0.00 | 13.35<br>-0.95<br>0.00 | 12.87<br>-0.94<br>0.00 | 12.07<br>-0.67<br>0.00 | 14.47<br>-0.88<br>0.00 | 12.79<br>-0.74<br>0.00 |
| LOCKPORT____CC2<br>323770               | 13.63<br>-0.69<br>0.00 | 14.13<br>-0.88<br>0.00 | 12.91<br>-0.64<br>0.00 | 12.04<br>-0.58<br>0.00 | 9.50<br>-0.42<br>0.00  | 9.95<br>-0.42<br>0.00  | 9.42<br>-0.51<br>0.00 | 15.13<br>-0.89<br>0.00 | 14.21<br>-0.85<br>0.00 | 14.75<br>-0.87<br>0.00  | 16.21<br>-1.21<br>0.00  | 17.32<br>-1.29<br>-0.11 | 18.68<br>-1.46<br>0.41  | 15.89<br>-1.20<br>0.00  | 16.90<br>-1.41<br>-0.14   | 15.39<br>-1.28<br>-0.01   | 15.03<br>-1.23<br>0.00    | 15.59<br>-1.31<br>0.00  | 16.11<br>-1.30<br>0.00 | 13.35<br>-0.95<br>0.00 | 12.87<br>-0.94<br>0.00 | 12.07<br>-0.67<br>0.00 | 14.47<br>-0.88<br>0.00 | 12.79<br>-0.74<br>0.00 |
| LOCKPORT____CC3<br>323771               | 13.63<br>-0.69<br>0.00 | 14.13<br>-0.88<br>0.00 | 12.91<br>-0.64<br>0.00 | 12.04<br>-0.58<br>0.00 | 9.50<br>-0.42<br>0.00  | 9.95<br>-0.42<br>0.00  | 9.42<br>-0.51<br>0.00 | 15.13<br>-0.89<br>0.00 | 14.21<br>-0.85<br>0.00 | 14.75<br>-0.87<br>0.00  | 16.21<br>-1.21<br>0.00  | 17.32<br>-1.29<br>-0.11 | 18.68<br>-1.46<br>0.41  | 15.89<br>-1.20<br>0.00  | 16.90<br>-1.41<br>-0.14   | 15.39<br>-1.28<br>-0.01   | 15.03<br>-1.23<br>0.00    | 15.59<br>-1.31<br>0.00  | 16.11<br>-1.30<br>0.00 | 13.35<br>-0.95<br>0.00 | 12.87<br>-0.94<br>0.00 | 12.07<br>-0.67<br>0.00 | 14.47<br>-0.88<br>0.00 | 12.79<br>-0.74<br>0.00 |
| LONG_LAKE_PHOENIX<br>24014              | 14.17<br>-0.15<br>0.00 | 14.80<br>-0.21<br>0.00 | 13.38<br>-0.17<br>0.00 | 12.46<br>-0.16<br>0.00 | 9.83<br>-0.09<br>0.00  | 10.27<br>-0.10<br>0.00 | 9.84<br>-0.10<br>0.00 | 15.83<br>-0.19<br>0.00 | 14.90<br>-0.17<br>0.00 | 17.70<br>-0.16<br>-2.23 | 17.24<br>-0.19<br>-0.01 | 22.27<br>-0.20<br>-3.98 | 20.32<br>-0.24<br>0.00  | 16.91<br>-0.18<br>0.00  | 17.93<br>-0.24<br>0.00    | 16.47<br>-0.18<br>0.00    | 16.08<br>-0.17<br>0.00    | 16.70<br>-0.19<br>0.00  | 17.22<br>-0.20<br>0.00 | 14.14<br>-0.16<br>0.00 | 13.65<br>-0.16<br>0.00 | 12.60<br>-0.14<br>0.00 | 15.15<br>-0.20<br>0.00 | 13.35<br>-0.18<br>0.00 |

|                                 |                         |                          |                         |                        |                         |                         |                       |                         |                         |                          |                          |                            |                          |                         |                          |                         |                         |                          |                        |                        |                        |                        |                        |                        |
|---------------------------------|-------------------------|--------------------------|-------------------------|------------------------|-------------------------|-------------------------|-----------------------|-------------------------|-------------------------|--------------------------|--------------------------|----------------------------|--------------------------|-------------------------|--------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| LOVETT___3<br>23632             | 15.57<br>1.25<br>0.00   | 16.23<br>1.23<br>0.00    | 14.59<br>1.04<br>0.00   | 13.60<br>0.98<br>0.00  | 10.65<br>0.73<br>0.00   | 11.13<br>0.76<br>0.00   | 10.70<br>0.76<br>0.00 | 17.37<br>1.35<br>0.00   | 16.29<br>1.23<br>0.00   | 16.99<br>1.37<br>0.00    | 19.09<br>1.66<br>0.00    | 20.34<br>1.84<br>0.00      | 22.65<br>2.09<br>0.00    | 18.93<br>1.85<br>0.00   | 20.09<br>1.92<br>0.00    | 18.39<br>1.73<br>0.00   | 17.92<br>1.67<br>0.00   | 18.56<br>1.67<br>0.00    | 18.98<br>1.57<br>0.00  | 15.52<br>1.22<br>0.00  | 14.98<br>1.17<br>0.00  | 13.87<br>1.13<br>0.00  | 16.75<br>1.40<br>0.00  | 14.75<br>1.22<br>0.00  |
| LOVETT___4<br>23642             | 15.57<br>1.25<br>0.00   | 16.23<br>1.23<br>0.00    | 14.59<br>1.04<br>0.00   | 13.60<br>0.98<br>0.00  | 10.65<br>0.73<br>0.00   | 11.13<br>0.76<br>0.00   | 10.70<br>0.76<br>0.00 | 17.37<br>1.35<br>0.00   | 16.29<br>1.23<br>0.00   | 16.99<br>1.37<br>0.00    | 19.09<br>1.66<br>0.00    | 20.34<br>1.84<br>0.00      | 22.65<br>2.09<br>0.00    | 18.93<br>1.85<br>0.00   | 20.09<br>1.92<br>0.00    | 18.39<br>1.73<br>0.00   | 17.92<br>1.67<br>0.00   | 18.56<br>1.67<br>0.00    | 18.98<br>1.57<br>0.00  | 15.52<br>1.22<br>0.00  | 14.98<br>1.17<br>0.00  | 13.87<br>1.13<br>0.00  | 16.75<br>1.40<br>0.00  | 14.75<br>1.22<br>0.00  |
| LOVETT___5<br>23593             | 15.57<br>1.25<br>0.00   | 16.23<br>1.23<br>0.00    | 14.59<br>1.04<br>0.00   | 13.60<br>0.98<br>0.00  | 10.65<br>0.73<br>0.00   | 11.13<br>0.76<br>0.00   | 10.70<br>0.76<br>0.00 | 17.37<br>1.35<br>0.00   | 16.29<br>1.23<br>0.00   | 16.99<br>1.37<br>0.00    | 19.09<br>1.66<br>0.00    | 20.34<br>1.84<br>0.00      | 22.65<br>2.09<br>0.00    | 18.93<br>1.85<br>0.00   | 20.09<br>1.92<br>0.00    | 18.39<br>1.73<br>0.00   | 17.92<br>1.67<br>0.00   | 18.56<br>1.67<br>0.00    | 18.98<br>1.57<br>0.00  | 15.52<br>1.22<br>0.00  | 14.98<br>1.17<br>0.00  | 13.87<br>1.13<br>0.00  | 16.75<br>1.40<br>0.00  | 14.75<br>1.22<br>0.00  |
| LOWER RAQUET___HYD<br>24057     | 4.52<br>-0.39<br>9.40   | -4.60<br>-0.31<br>19.30  | 5.40<br>-0.26<br>7.89   | 12.36<br>-0.25<br>0.00 | 8.53<br>-0.21<br>1.18   | 3.60<br>-0.20<br>6.57   | 9.73<br>-0.21<br>0.00 | 14.08<br>-0.33<br>1.60  | 8.37<br>-0.21<br>6.48   | 81.66<br>-0.22<br>-66.25 | -4.14<br>-0.31<br>21.25  | 132.33<br>-0.34<br>-114.17 | -3.48<br>-0.54<br>23.50  | 2.66<br>-0.66<br>13.78  | -4.38<br>-0.79<br>21.77  | 0.12<br>-0.74<br>15.80  | 13.85<br>-0.75<br>1.66  | -3.00<br>-0.76<br>19.14  | 16.77<br>-0.64<br>0.00 | 13.74<br>-0.55<br>0.00 | 13.40<br>-0.42<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.43<br>0.00 | 13.14<br>-0.39<br>0.00 |
| LOWER___HUDSON<br>24059         | 15.82<br>1.02<br>-0.48  | 17.00<br>1.01<br>-0.98   | 14.82<br>0.86<br>-0.40  | 13.40<br>0.78<br>0.00  | 10.59<br>0.61<br>-0.06  | 11.33<br>0.63<br>-0.34  | 10.63<br>0.69<br>0.00 | 17.24<br>1.15<br>-0.07  | 16.41<br>1.08<br>-0.27  | 16.73<br>1.11<br>0.00    | 19.56<br>1.23<br>-0.91   | 19.89<br>1.24<br>-0.16     | 22.90<br>1.35<br>-0.99   | 18.85<br>1.19<br>-0.58  | 20.37<br>1.28<br>-0.92   | 18.59<br>1.26<br>-0.67  | 17.58<br>1.25<br>-0.08  | 19.20<br>1.33<br>-0.98   | 18.76<br>1.34<br>0.00  | 15.39<br>1.09<br>0.00  | 14.86<br>1.04<br>0.00  | 13.65<br>0.91<br>0.00  | 16.47<br>1.12<br>0.00  | 14.46<br>0.93<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 7.96<br>-0.13<br>6.23   | 2.19<br>-0.03<br>12.79   | 8.32<br>-0.01<br>5.23   | 12.57<br>-0.05<br>0.00 | 9.11<br>-0.03<br>0.78   | 6.01<br>-0.01<br>4.35   | 9.93<br>-0.01<br>0.00 | 14.99<br>0.03<br>1.07   | 10.87<br>0.12<br>4.31   | 60.60<br>0.09<br>-44.89  | 3.32<br>0.03<br>14.12    | 95.87<br>-0.02<br>-77.40   | 4.77<br>-0.17<br>15.63   | 7.64<br>-0.28<br>9.16   | 3.29<br>-0.40<br>14.48   | 5.80<br>-0.36<br>10.51  | 14.80<br>-0.36<br>1.09  | 3.86<br>-0.35<br>12.68   | 17.23<br>-0.18<br>0.00 | 14.15<br>-0.15<br>0.00 | 13.71<br>-0.11<br>0.00 | 12.69<br>-0.05<br>0.00 | 15.24<br>-0.10<br>0.00 | 13.41<br>-0.12<br>0.00 |
| LYONS_FALL_HYD<br>23570         | 13.27<br>0.30<br>1.35   | 12.59<br>0.34<br>2.76    | 12.74<br>0.31<br>1.13   | 12.88<br>0.26<br>0.00  | 9.97<br>0.22<br>0.17    | 9.68<br>0.25<br>0.94    | 10.19<br>0.25<br>0.00 | 16.26<br>0.48<br>0.24   | 14.59<br>0.50<br>0.98   | 28.84<br>0.51<br>-12.71  | 14.74<br>0.52<br>3.20    | 41.02<br>0.47<br>-22.05    | 17.47<br>0.46<br>3.55    | 15.37<br>0.37<br>2.08   | 15.18<br>0.30<br>3.29    | 14.58<br>0.32<br>2.39   | 16.33<br>0.31<br>0.24   | 14.50<br>0.35<br>2.74    | 17.88<br>0.47<br>0.00  | 14.69<br>0.39<br>0.00  | 14.16<br>0.34<br>0.00  | 13.06<br>0.32<br>0.00  | 15.70<br>0.36<br>0.00  | 13.80<br>0.27<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | 14.73<br>0.41<br>0.00   | 15.40<br>0.39<br>0.00    | 13.92<br>0.36<br>0.00   | 12.94<br>0.33<br>0.00  | 10.19<br>0.27<br>0.00   | 10.66<br>0.30<br>0.00   | 10.23<br>0.29<br>0.00 | 16.55<br>0.53<br>0.00   | 15.62<br>0.56<br>0.00   | 20.09<br>0.60<br>-3.87   | 18.08<br>0.64<br>-0.02   | 26.01<br>0.63<br>-6.88     | 21.23<br>0.67<br>0.00    | 17.68<br>0.59<br>0.00   | 18.75<br>0.58<br>0.00    | 17.20<br>0.54<br>0.00   | 16.80<br>0.54<br>0.00   | 17.47<br>0.58<br>0.00    | 18.03<br>0.62<br>0.00  | 14.79<br>0.49<br>0.00  | 14.25<br>0.43<br>0.00  | 13.12<br>0.38<br>0.00  | 15.79<br>0.45<br>0.00  | 13.88<br>0.35<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | 19.39<br>-0.28<br>-5.36 | 25.89<br>-0.12<br>-11.00 | 17.99<br>-0.06<br>-4.50 | 12.52<br>-0.09<br>0.00 | 10.49<br>-0.10<br>-0.67 | 14.03<br>-0.08<br>-3.74 | 9.90<br>-0.04<br>0.00 | 16.73<br>-0.06<br>-0.77 | 18.14<br>-0.02<br>-3.10 | 15.55<br>-0.08<br>0.00   | 27.60<br>-0.15<br>-10.33 | 19.96<br>-0.31<br>-1.78    | 31.42<br>-0.37<br>-11.23 | 23.26<br>-0.41<br>-6.58 | 28.09<br>-0.49<br>-10.41 | 23.77<br>-0.44<br>-7.55 | 16.80<br>-0.39<br>-0.94 | 27.49<br>-0.30<br>-10.90 | 17.25<br>-0.16<br>0.00 | 14.22<br>-0.08<br>0.00 | 13.66<br>-0.15<br>0.00 | 12.59<br>-0.15<br>0.00 | 15.24<br>-0.11<br>0.00 | 13.44<br>-0.09<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | 19.39<br>-0.28<br>-5.36 | 25.89<br>-0.12<br>-11.00 | 17.99<br>-0.06<br>-4.50 | 12.52<br>-0.09<br>0.00 | 10.49<br>-0.10<br>-0.67 | 14.03<br>-0.08<br>-3.74 | 9.90<br>-0.04<br>0.00 | 16.73<br>-0.06<br>-0.77 | 18.14<br>-0.02<br>-3.10 | 15.55<br>-0.08<br>0.00   | 27.60<br>-0.15<br>-10.33 | 19.96<br>-0.31<br>-1.78    | 31.42<br>-0.37<br>-11.23 | 23.26<br>-0.41<br>-6.58 | 28.09<br>-0.49<br>-10.41 | 23.77<br>-0.44<br>-7.55 | 16.80<br>-0.39<br>-0.94 | 27.49<br>-0.30<br>-10.90 | 17.25<br>-0.16<br>0.00 | 14.22<br>-0.08<br>0.00 | 13.66<br>-0.15<br>0.00 | 12.59<br>-0.15<br>0.00 | 15.24<br>-0.11<br>0.00 | 13.44<br>-0.09<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | 1.63<br>-0.83<br>11.86  | -10.00<br>-0.65<br>24.36 | 3.02<br>-0.58<br>9.96   | 12.05<br>-0.56<br>0.00 | 7.92<br>-0.52<br>1.48   | 1.54<br>-0.54<br>8.28   | 9.51<br>-0.42<br>0.00 | 13.29<br>-0.71<br>2.02  | 6.14<br>-0.75<br>8.17   | 1.99<br>-0.78<br>12.86   | -10.63<br>-0.75<br>27.30 | -10.00<br>-0.94<br>27.56   | -10.09<br>-1.04<br>29.61 | -1.23<br>-0.96<br>17.36 | -10.17<br>-0.91<br>27.43 | -4.09<br>-0.84<br>19.91 | 13.22<br>-0.95<br>2.09  | -8.04<br>-0.78<br>24.15  | 16.87<br>-0.54<br>0.00 | 13.96<br>-0.34<br>0.00 | 13.52<br>-0.30<br>0.00 | 12.32<br>-0.42<br>0.00 | 14.73<br>-0.62<br>0.00 | 12.90<br>-0.63<br>0.00 |
| MARSH_HILL_WT_PWR<br>323713     | 14.24<br>-0.08<br>0.00  | 14.92<br>-0.08<br>0.00   | 13.69<br>0.13<br>0.00   | 12.79<br>0.18<br>0.00  | 10.14<br>0.22<br>0.00   | 10.63<br>0.27<br>0.00   | 10.12<br>0.18<br>0.00 | 16.38<br>0.36<br>0.00   | 15.37<br>0.31<br>0.00   | 16.00<br>0.37<br>0.00    | 17.59<br>0.17<br>0.00    | 19.58<br>0.14<br>-0.95     | 24.29<br>0.15<br>-3.58   | 17.23<br>0.14<br>0.00   | 18.93<br>0.04<br>-0.71   | 17.23<br>0.04<br>-0.53  | 16.30<br>0.05<br>0.00   | 16.86<br>-0.03<br>0.00   | 17.41<br>0.00<br>0.00  | 14.30<br>0.01<br>0.00  | 13.82<br>0.01<br>0.00  | 12.92<br>0.18<br>0.00  | 15.56<br>0.21<br>0.00  | 13.74<br>0.20<br>0.00  |
| MG INDUSTRY___DRP<br>24185      | 15.10<br>0.78<br>0.00   | 15.78<br>0.77<br>0.00    | 14.21<br>0.65<br>0.00   | 13.22<br>0.60<br>0.00  | 10.39<br>0.47<br>0.00   | 10.84<br>0.48<br>0.00   | 10.44<br>0.50<br>0.00 | 16.87<br>0.85<br>0.00   | 15.84<br>0.78<br>0.00   | 16.45<br>0.83<br>0.00    | 18.38<br>0.96<br>0.00    | 19.49<br>0.99<br>0.00      | 21.64<br>1.08<br>0.00    | 17.99<br>0.91<br>0.00   | 19.14<br>0.97<br>0.00    | 17.59<br>0.94<br>0.00   | 17.17<br>0.92<br>0.00   | 17.84<br>0.95<br>0.00    | 18.36<br>0.94<br>0.00  | 15.04<br>0.74<br>0.00  | 14.52<br>0.71<br>0.00  | 13.38<br>0.64<br>0.00  | 16.12<br>0.77<br>0.00  | 14.17<br>0.64<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 7.96<br>-0.13<br>6.23   | 2.19<br>-0.03<br>12.79   | 8.32<br>-0.01<br>5.23   | 12.57<br>-0.05<br>0.00 | 9.11<br>-0.03<br>0.78   | 6.01<br>-0.01<br>4.35   | 9.93<br>-0.01<br>0.00 | 14.99<br>0.03<br>1.07   | 10.87<br>0.12<br>4.31   | 60.60<br>0.09<br>-44.89  | 3.32<br>0.03<br>14.12    | 95.87<br>-0.02<br>-77.40   | 4.77<br>-0.17<br>15.63   | 7.64<br>-0.28<br>9.16   | 3.29<br>-0.40<br>14.48   | 5.80<br>-0.36<br>10.51  | 14.80<br>-0.36<br>1.09  | 3.86<br>-0.35<br>12.68   | 17.23<br>-0.18<br>0.00 | 14.15<br>-0.15<br>0.00 | 13.71<br>-0.11<br>0.00 | 12.69<br>-0.05<br>0.00 | 15.24<br>-0.10<br>0.00 | 13.41<br>-0.12<br>0.00 |
| MID___RAQUETTE_HYD<br>23851     | 4.52<br>-0.39<br>9.40   | -4.60<br>-0.31<br>19.30  | 5.40<br>-0.26<br>7.89   | 12.36<br>-0.25<br>0.00 | 8.53<br>-0.21<br>1.18   | 3.60<br>-0.20<br>6.57   | 9.73<br>-0.21<br>0.00 | 14.08<br>-0.33<br>1.60  | 8.37<br>-0.21<br>6.48   | 81.66<br>-0.22<br>-66.25 | -4.14<br>-0.31<br>21.25  | 132.33<br>-0.34<br>-114.17 | -3.48<br>-0.54<br>23.50  | 2.66<br>-0.66<br>13.78  | -4.38<br>-0.79<br>21.77  | 0.12<br>-0.74<br>15.80  | 13.85<br>-0.75<br>1.66  | -3.00<br>-0.76<br>19.14  | 16.77<br>-0.64<br>0.00 | 13.74<br>-0.55<br>0.00 | 13.40<br>-0.42<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.43<br>0.00 | 13.14<br>-0.39<br>0.00 |

|  |                        |                         |                        |                        |                        |                        |                        |                        |                        |                            |                         |                            |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|-------------------------|----------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MILLIKEN___1<br>23584                      | 14.65<br>0.33<br>0.00  | 15.29<br>0.28<br>0.00   | 13.85<br>0.29<br>0.00  | 12.89<br>0.27<br>0.00  | 10.14<br>0.22<br>0.00  | 10.62<br>0.25<br>0.00  | 10.16<br>0.22<br>0.00  | 16.44<br>0.42<br>0.00  | 15.44<br>0.38<br>0.00  | 16.04<br>0.41<br>0.00      | 17.87<br>0.45<br>0.00   | 19.07<br>0.48<br>-0.09     | 21.34<br>0.52<br>-0.26  | 17.55<br>0.46<br>0.00   | 18.64<br>0.44<br>-0.03    | 17.10<br>0.42<br>-0.02    | 16.70<br>0.44<br>0.00     | 17.34<br>0.45<br>0.00   | 17.87<br>0.46<br>0.00  | 14.68<br>0.39<br>0.00  | 14.17<br>0.35<br>0.00  | 13.07<br>0.33<br>0.00  | 15.71<br>0.36<br>0.00  | 13.82<br>0.29<br>0.00  |
| MILLIKEN___2<br>23585                      | 14.65<br>0.33<br>0.00  | 15.29<br>0.28<br>0.00   | 13.85<br>0.29<br>0.00  | 12.89<br>0.27<br>0.00  | 10.14<br>0.22<br>0.00  | 10.62<br>0.25<br>0.00  | 10.16<br>0.22<br>0.00  | 16.44<br>0.42<br>0.00  | 15.44<br>0.38<br>0.00  | 16.04<br>0.41<br>0.00      | 17.87<br>0.45<br>0.00   | 19.07<br>0.48<br>-0.09     | 21.34<br>0.52<br>-0.26  | 17.55<br>0.46<br>0.00   | 18.64<br>0.44<br>-0.03    | 17.10<br>0.42<br>-0.02    | 16.70<br>0.44<br>0.00     | 17.34<br>0.45<br>0.00   | 17.87<br>0.46<br>0.00  | 14.68<br>0.39<br>0.00  | 14.17<br>0.35<br>0.00  | 13.07<br>0.33<br>0.00  | 15.71<br>0.36<br>0.00  | 13.82<br>0.29<br>0.00  |
| MILLIKEN___DIESEL<br>23629                 | 14.65<br>0.33<br>0.00  | 15.29<br>0.28<br>0.00   | 13.85<br>0.29<br>0.00  | 12.89<br>0.27<br>0.00  | 10.14<br>0.22<br>0.00  | 10.62<br>0.25<br>0.00  | 10.16<br>0.22<br>0.00  | 16.44<br>0.42<br>0.00  | 15.44<br>0.38<br>0.00  | 16.04<br>0.41<br>0.00      | 17.87<br>0.45<br>0.00   | 19.07<br>0.48<br>-0.09     | 21.34<br>0.52<br>-0.26  | 17.55<br>0.46<br>0.00   | 18.64<br>0.44<br>-0.03    | 17.10<br>0.42<br>-0.02    | 16.70<br>0.44<br>0.00     | 17.34<br>0.45<br>0.00   | 17.87<br>0.46<br>0.00  | 14.68<br>0.39<br>0.00  | 14.17<br>0.35<br>0.00  | 13.07<br>0.33<br>0.00  | 15.71<br>0.36<br>0.00  | 13.82<br>0.29<br>0.00  |
| MILLSEAT___LFGE<br>323607                  | 13.97<br>-0.35<br>0.00 | 14.46<br>-0.54<br>0.00  | 13.20<br>-0.36<br>0.00 | 12.29<br>-0.33<br>0.00 | 9.69<br>-0.23<br>0.00  | 10.15<br>-0.21<br>0.00 | 9.64<br>-0.30<br>0.00  | 15.51<br>-0.51<br>0.00 | 14.56<br>-0.50<br>0.00 | 15.06<br>-0.56<br>0.00     | 16.54<br>-0.89<br>0.00  | 17.61<br>-0.94<br>-0.06    | 18.88<br>-1.08<br>0.60  | 16.22<br>-0.87<br>0.00  | 17.14<br>-1.06<br>-0.03   | 15.70<br>-0.96<br>0.01    | 15.36<br>-0.90<br>0.00    | 16.06<br>-0.84<br>0.00  | 16.59<br>-0.82<br>0.00 | 13.73<br>-0.57<br>0.00 | 13.23<br>-0.58<br>0.00 | 12.36<br>-0.38<br>0.00 | 14.80<br>-0.55<br>0.00 | 13.06<br>-0.47<br>0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 15.66<br>1.34<br>0.00  | 16.33<br>1.32<br>0.00   | 14.67<br>1.12<br>0.00  | 13.67<br>1.06<br>0.00  | 10.71<br>0.79<br>0.00  | 11.19<br>0.82<br>0.00  | 10.77<br>0.83<br>0.00  | 17.46<br>1.44<br>0.00  | 16.38<br>1.31<br>0.00  | 17.08<br>1.45<br>0.00      | 19.19<br>1.77<br>0.00   | 20.43<br>1.94<br>0.00      | 22.77<br>2.21<br>0.00   | 19.02<br>1.94<br>0.00   | 20.21<br>2.04<br>0.00     | 18.52<br>1.86<br>0.00     | 18.04<br>1.79<br>0.00     | 18.69<br>1.80<br>0.00   | 19.12<br>1.72<br>0.00  | 15.62<br>1.33<br>0.00  | 15.08<br>1.26<br>0.00  | 13.94<br>1.21<br>0.00  | 16.82<br>1.47<br>0.00  | 14.82<br>1.29<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 13.47<br>-0.85<br>0.00 | 13.95<br>-1.06<br>0.00  | 12.76<br>-0.80<br>0.00 | 11.90<br>-0.72<br>0.00 | 9.39<br>-0.53<br>0.00  | 9.82<br>-0.54<br>0.00  | 9.31<br>-0.63<br>0.00  | 14.93<br>-1.10<br>0.00 | 14.02<br>-1.04<br>0.00 | 14.55<br>-1.08<br>0.00     | 15.98<br>-1.44<br>0.00  | 16.80<br>-1.53<br>0.17     | 16.53<br>-1.73<br>2.29  | 15.66<br>-1.43<br>0.00  | 16.07<br>-1.64<br>0.46    | 14.83<br>-1.49<br>0.35    | 14.83<br>-1.43<br>0.00    | 15.37<br>-1.52<br>0.00  | 15.89<br>-1.52<br>0.00 | 13.18<br>-1.12<br>0.00 | 12.70<br>-1.11<br>0.00 | 11.91<br>-0.83<br>0.00 | 14.28<br>-1.07<br>0.00 | 12.64<br>-0.89<br>0.00 |
| MODERN_LFGE___<br>323580                   | 13.47<br>-0.85<br>0.00 | 13.95<br>-1.06<br>0.00  | 12.76<br>-0.80<br>0.00 | 11.90<br>-0.72<br>0.00 | 9.39<br>-0.53<br>0.00  | 9.82<br>-0.54<br>0.00  | 9.31<br>-0.63<br>0.00  | 14.93<br>-1.10<br>0.00 | 14.02<br>-1.04<br>0.00 | 14.55<br>-1.08<br>0.00     | 15.98<br>-1.44<br>0.00  | 16.80<br>-1.53<br>0.17     | 16.53<br>-1.73<br>2.29  | 15.66<br>-1.43<br>0.00  | 16.07<br>-1.64<br>0.46    | 14.83<br>-1.49<br>0.35    | 14.83<br>-1.43<br>0.00    | 15.37<br>-1.52<br>0.00  | 15.89<br>-1.52<br>0.00 | 13.18<br>-1.12<br>0.00 | 12.70<br>-1.11<br>0.00 | 11.91<br>-0.83<br>0.00 | 14.28<br>-1.07<br>0.00 | 12.64<br>-0.89<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 15.68<br>0.96<br>-0.40 | 16.78<br>0.94<br>-0.83  | 14.69<br>0.80<br>-0.34 | 13.35<br>0.73<br>0.00  | 10.55<br>0.58<br>-0.05 | 11.23<br>0.59<br>-0.28 | 10.56<br>0.62<br>0.00  | 17.13<br>1.05<br>-0.06 | 16.27<br>0.98<br>-0.23 | 16.65<br>1.02<br>0.00      | 19.36<br>1.17<br>-0.78  | 19.82<br>1.19<br>-0.13     | 22.70<br>1.29<br>-0.85  | 18.68<br>1.09<br>-0.50  | 20.14<br>1.18<br>-0.79    | 18.38<br>1.15<br>-0.57    | 17.46<br>1.13<br>-0.07    | 18.93<br>1.19<br>-0.84  | 18.61<br>1.20<br>0.00  | 15.25<br>0.96<br>0.00  | 14.73<br>0.91<br>0.00  | 13.55<br>0.81<br>0.00  | 16.31<br>0.96<br>0.00  | 14.32<br>0.79<br>0.00  |
| MONGAUP___HYD<br>23641                     | 15.57<br>1.26<br>0.00  | 16.23<br>1.22<br>0.00   | 14.60<br>1.04<br>0.00  | 13.58<br>0.97<br>0.00  | 10.65<br>0.74<br>0.00  | 11.12<br>0.76<br>0.00  | 10.71<br>0.77<br>0.00  | 17.37<br>1.35<br>0.00  | 16.30<br>1.23<br>0.00  | 16.96<br>1.33<br>0.00      | 18.98<br>1.56<br>0.00   | 20.15<br>1.65<br>0.00      | 22.41<br>1.86<br>0.00   | 18.75<br>1.66<br>0.00   | 19.84<br>1.67<br>0.00     | 18.15<br>1.49<br>0.00     | 17.67<br>1.41<br>0.00     | 18.38<br>1.49<br>0.00   | 18.86<br>1.45<br>0.00  | 15.52<br>1.23<br>0.00  | 15.04<br>1.23<br>0.00  | 13.87<br>1.13<br>0.00  | 16.74<br>1.39<br>0.00  | 14.72<br>1.19<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 24.56<br>3.06<br>-7.18 | 18.00<br>2.98<br>-0.02  | 16.14<br>2.59<br>0.00  | 15.06<br>2.44<br>0.00  | 11.78<br>1.87<br>0.00  | 12.31<br>1.95<br>0.00  | 11.78<br>1.85<br>0.00  | 19.17<br>3.15<br>0.00  | 17.80<br>2.73<br>0.00  | 18.53<br>2.91<br>0.00      | 22.93<br>3.90<br>-1.61  | 40.59<br>4.28<br>-17.81    | 55.25<br>4.68<br>-30.01 | 77.68<br>4.07<br>-56.53 | 141.43<br>4.25<br>-119.01 | 144.12<br>3.95<br>-123.51 | 172.42<br>3.76<br>-152.40 | 91.76<br>3.81<br>-71.07 | 21.00<br>3.58<br>0.00  | 16.96<br>2.66<br>0.00  | 16.36<br>2.55<br>0.00  | 15.02<br>2.28<br>0.00  | 18.22<br>2.87<br>0.00  | 16.34<br>2.81<br>0.00  |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 15.85<br>1.53<br>0.00  | 16.66<br>1.52<br>-0.13  | 14.84<br>1.28<br>0.00  | 13.84<br>1.22<br>0.00  | 10.83<br>0.91<br>0.00  | 11.31<br>0.95<br>0.00  | 10.89<br>0.95<br>0.00  | 17.66<br>1.63<br>0.00  | 16.56<br>1.50<br>0.00  | 17.28<br>1.65<br>0.00      | 19.42<br>2.00<br>0.00   | 20.69<br>2.18<br>-0.02     | 26.33<br>2.47<br>-3.30  | 28.56<br>2.16<br>-9.31  | 25.66<br>2.28<br>-5.21    | 22.81<br>2.08<br>-4.07    | 29.72<br>2.00<br>-11.47   | 27.81<br>2.02<br>-8.91  | 25.87<br>1.93<br>-6.52 | 19.14<br>1.51<br>-3.33 | 16.67<br>1.43<br>-1.43 | 22.89<br>1.36<br>-8.78 | 17.61<br>1.66<br>-0.60 | 15.37<br>1.46<br>-0.38 |
| MUNSVILLE_WIND_PWR<br>323609               | 15.16<br>0.84<br>0.00  | 15.78<br>0.78<br>0.00   | 14.31<br>0.76<br>0.00  | 13.38<br>0.76<br>0.00  | 10.52<br>0.60<br>0.00  | 11.01<br>0.65<br>0.00  | 10.57<br>0.64<br>0.00  | 17.32<br>1.30<br>0.00  | 16.34<br>1.28<br>0.00  | 16.96<br>1.33<br>0.00      | 18.80<br>1.38<br>0.00   | 20.06<br>1.44<br>-0.12     | 22.42<br>1.53<br>-0.33  | 18.41<br>1.33<br>0.00   | 19.50<br>1.29<br>-0.04    | 17.88<br>1.20<br>-0.03    | 17.54<br>1.29<br>0.00     | 18.24<br>1.35<br>0.00   | 18.89<br>1.48<br>0.00  | 15.51<br>1.22<br>0.00  | 14.93<br>1.12<br>0.00  | 13.76<br>1.02<br>0.00  | 16.44<br>1.09<br>0.00  | 14.44<br>0.91<br>0.00  |
| N SALMON___HYD<br>24042                    | 2.69<br>-0.56<br>11.06 | -8.14<br>-0.43<br>22.72 | 3.89<br>-0.38<br>9.29  | 12.25<br>-0.36<br>0.00 | 8.20<br>-0.34<br>1.38  | 2.30<br>-0.34<br>7.73  | 9.67<br>-0.27<br>0.00  | 13.72<br>-0.42<br>1.89 | 7.04<br>-0.40<br>7.62  | 136.25<br>-0.38<br>-121.00 | -7.73<br>-0.40<br>24.75 | 228.94<br>-0.49<br>-210.94 | -7.71<br>-0.64<br>27.63 | 0.26<br>-0.63<br>16.20  | -8.07<br>-0.65<br>25.59   | -2.54<br>-0.62<br>18.58   | 13.63<br>-0.68<br>1.95    | -6.21<br>-0.57<br>22.53 | 17.08<br>-0.33<br>0.00 | 14.09<br>-0.20<br>0.00 | 13.67<br>-0.15<br>0.00 | 12.49<br>-0.25<br>0.00 | 14.97<br>-0.38<br>0.00 | 13.12<br>-0.41<br>0.00 |
| N.E_GEN_SANDY PD<br>24062                  | 15.41<br>1.10<br>0.00  | 16.07<br>1.08<br>0.02   | 14.46<br>0.90<br>0.00  | 13.45<br>0.83<br>0.00  | 10.55<br>0.63<br>0.00  | 10.45<br>0.65<br>0.56  | 11.39<br>0.71<br>-0.75 | 17.21<br>1.19<br>0.00  | 16.16<br>1.09<br>0.00  | 16.78<br>1.15<br>0.00      | 18.92<br>1.35<br>-0.15  | 19.81<br>1.40<br>0.08      | 22.12<br>1.56<br>0.00   | 18.48<br>1.40<br>0.00   | 19.67<br>1.50<br>0.00     | 18.35<br>1.44<br>-0.25    | 19.12<br>1.40<br>-1.46    | 20.43<br>1.44<br>-2.10  | 20.40<br>1.41<br>-1.59 | 15.41<br>1.11<br>0.00  | 15.28<br>1.07<br>-0.40 | 13.72<br>0.98<br>0.00  | 16.53<br>1.18<br>0.00  | 14.77<br>1.01<br>-0.22 |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 15.60<br>1.28<br>0.00  | 16.26<br>1.26<br>0.00   | 14.62<br>1.07<br>0.00  | 13.62<br>1.01<br>0.00  | 10.67<br>0.75<br>0.00  | 11.14<br>0.78<br>0.00  | 10.72<br>0.78<br>0.00  | 17.40<br>1.38<br>0.00  | 16.32<br>1.26<br>0.00  | 17.03<br>1.41<br>0.00      | 19.13<br>1.71<br>0.00   | 20.39<br>1.90<br>0.00      | 22.71<br>2.15<br>0.00   | 18.99<br>1.90<br>0.00   | 20.16<br>1.99<br>0.00     | 18.47<br>1.81<br>0.00     | 17.99<br>1.74<br>0.00     | 18.63<br>1.74<br>0.00   | 19.05<br>1.65<br>0.00  | 15.58<br>1.28<br>0.00  | 15.02<br>1.21<br>0.00  | 13.91<br>1.17<br>0.00  | 16.79<br>1.44<br>0.00  | 14.78<br>1.25<br>0.00  |



|                        |                       |                        |                       |                       |                       |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                           |                         |                         |                         |                         |                         |                         |                        |                        |
|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NARROWS_GT1_1<br>24228 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_2<br>24229 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_3<br>24230 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_4<br>24231 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_5<br>24232 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_6<br>24233 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_7<br>24234 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT1_8<br>24235 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_1<br>24236 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_2<br>24237 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_3<br>24238 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_4<br>24239 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_5<br>24240 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_6<br>24241 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NARROWS_GT2_7<br>24242 | 15.96<br>1.65<br>0.00 | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00 | 13.91<br>1.29<br>0.00 | 10.89<br>0.97<br>0.00 | 11.38<br>1.01<br>0.00 | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00 | 16.65<br>1.58<br>0.00 | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00 | 20.89<br>2.38<br>-0.02 | 26.49<br>2.68<br>-3.26 | 28.88<br>2.31<br>-9.48 | 26.42<br>2.45<br>-5.80 | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |

|   |                        |                         |                        |                        |                        |                        |                       |                        |                        |                         |                          |                          |                         |                         |                          |                           |                         |                         |                         |                         |                         |                         |                        |                        |
|---|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NARROWS_GT2_8<br>24243                      | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13  | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01  | 19.57<br>2.15<br>0.00    | 20.89<br>2.38<br>-0.02   | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80   | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 15.61<br>1.29<br>0.00  | 16.27<br>1.26<br>0.00   | 14.63<br>1.07<br>0.00  | 13.60<br>0.98<br>0.00  | 10.68<br>0.76<br>0.00  | 11.16<br>0.80<br>0.00  | 10.77<br>0.83<br>0.00 | 17.46<br>1.44<br>0.00  | 16.43<br>1.36<br>0.00  | 17.09<br>1.47<br>0.00   | 19.06<br>1.64<br>0.00    | 20.20<br>1.71<br>0.00    | 22.48<br>1.92<br>0.00   | 18.73<br>1.65<br>0.00   | 19.95<br>1.78<br>0.00    | 18.34<br>1.69<br>0.00     | 17.91<br>1.66<br>0.00   | 18.62<br>1.72<br>0.00   | 19.17<br>1.76<br>0.00   | 15.70<br>1.41<br>0.00   | 15.16<br>1.35<br>0.00   | 13.96<br>1.22<br>0.00   | 16.76<br>1.41<br>0.00  | 14.70<br>1.17<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 16.02<br>1.19<br>-0.51 | 17.23<br>1.17<br>-1.05  | 14.99<br>1.00<br>-0.43 | 13.53<br>0.91<br>0.00  | 10.70<br>0.72<br>-0.06 | 11.48<br>0.75<br>-0.36 | 10.76<br>0.82<br>0.00 | 17.47<br>1.38<br>-0.07 | 16.66<br>1.30<br>-0.29 | 16.96<br>1.34<br>0.00   | 19.85<br>1.45<br>-0.98   | 20.14<br>1.47<br>-0.17   | 23.24<br>1.61<br>-1.07  | 19.12<br>1.41<br>-0.63  | 20.68<br>1.52<br>-0.99   | 18.85<br>1.47<br>-0.72    | 17.82<br>1.47<br>-0.09  | 19.55<br>1.60<br>-1.06  | 19.04<br>1.63<br>0.00   | 15.63<br>1.34<br>0.00   | 15.08<br>1.27<br>0.00   | 13.86<br>1.12<br>0.00   | 16.73<br>1.38<br>0.00  | 14.68<br>1.15<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 13.83<br>-0.49<br>0.00 | 14.39<br>-0.62<br>0.00  | 13.05<br>-0.50<br>0.00 | 12.15<br>-0.47<br>0.00 | 9.57<br>-0.34<br>0.00  | 10.02<br>-0.34<br>0.00 | 9.57<br>-0.37<br>0.00 | 15.41<br>-0.61<br>0.00 | 14.51<br>-0.55<br>0.00 | 15.08<br>-0.54<br>0.00  | 16.75<br>-0.67<br>0.00   | 17.70<br>-0.70<br>0.09   | 19.52<br>-0.79<br>0.25  | 16.45<br>-0.64<br>0.00  | 17.40<br>-0.76<br>0.02   | 15.96<br>-0.68<br>0.02    | 15.60<br>-0.66<br>0.00  | 16.18<br>-0.71<br>0.00  | 16.70<br>-0.71<br>0.00  | 13.75<br>-0.54<br>0.00  | 13.28<br>-0.53<br>0.00  | 12.31<br>-0.43<br>0.00  | 14.76<br>-0.59<br>0.00 | 12.99<br>-0.55<br>0.00 |
| NEG CENTRAL___DRP<br>24199                  | 14.38<br>0.06<br>0.00  | 14.99<br>-0.02<br>0.00  | 13.60<br>0.05<br>0.00  | 12.66<br>0.05<br>0.00  | 9.98<br>0.06<br>0.00   | 10.45<br>0.09<br>0.00  | 10.00<br>0.06<br>0.00 | 16.14<br>0.12<br>0.00  | 15.16<br>0.10<br>0.00  | 15.75<br>0.13<br>0.00   | 17.53<br>0.11<br>0.00    | 18.61<br>0.11<br>0.00    | 20.63<br>0.07<br>0.00   | 17.22<br>0.14<br>0.00   | 18.21<br>0.04<br>0.00    | 16.74<br>0.09<br>0.00     | 16.35<br>0.10<br>0.00   | 16.97<br>0.08<br>0.00   | 17.48<br>0.07<br>0.00   | 14.37<br>0.08<br>0.00   | 13.87<br>0.05<br>0.00   | 12.83<br>0.09<br>0.00   | 15.41<br>0.07<br>0.00  | 13.56<br>0.03<br>0.00  |
| NEG CENTRAL___INDECK<br>23768               | 14.56<br>0.25<br>0.00  | 15.14<br>0.14<br>0.00   | 13.79<br>0.23<br>0.00  | 12.84<br>0.22<br>0.00  | 10.13<br>0.22<br>0.00  | 10.63<br>0.27<br>0.00  | 10.14<br>0.20<br>0.00 | 16.38<br>0.36<br>0.00  | 15.42<br>0.36<br>0.00  | 16.07<br>0.44<br>0.00   | 17.80<br>0.38<br>0.00    | 19.21<br>0.36<br>-0.36   | 21.89<br>0.37<br>-0.96  | 17.44<br>0.35<br>0.00   | 18.54<br>0.23<br>-0.14   | 16.95<br>0.21<br>-0.08    | 16.51<br>0.25<br>0.00   | 17.09<br>0.20<br>0.00   | 17.66<br>0.25<br>0.00   | 14.56<br>0.26<br>0.00   | 14.05<br>0.24<br>0.00   | 13.07<br>0.33<br>0.00   | 15.64<br>0.29<br>0.00  | 13.73<br>0.20<br>0.00  |
| NEG CENTRAL___SENECA<br>23627               | 14.43<br>0.11<br>0.00  | 15.04<br>0.04<br>0.00   | 13.66<br>0.10<br>0.00  | 12.71<br>0.10<br>0.00  | 10.03<br>0.11<br>0.00  | 10.51<br>0.14<br>0.00  | 10.04<br>0.11<br>0.00 | 16.23<br>0.21<br>0.00  | 15.24<br>0.18<br>0.00  | 15.84<br>0.22<br>0.00   | 17.57<br>0.15<br>0.00    | 18.67<br>0.17<br>0.00    | 20.67<br>0.11<br>0.00   | 17.29<br>0.20<br>0.00   | 18.25<br>0.07<br>-0.01   | 16.80<br>0.14<br>0.00     | 16.41<br>0.16<br>0.00   | 17.01<br>0.12<br>0.00   | 17.56<br>0.15<br>0.00   | 14.43<br>0.14<br>0.00   | 13.92<br>0.11<br>0.00   | 12.88<br>0.14<br>0.00   | 15.49<br>0.14<br>0.00  | 13.62<br>0.09<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147         | 14.48<br>0.16<br>0.00  | 15.09<br>0.09<br>0.00   | 13.69<br>0.14<br>0.00  | 12.75<br>0.13<br>0.00  | 10.00<br>0.09<br>0.00  | 10.50<br>0.13<br>0.00  | 10.03<br>0.09<br>0.00 | 16.21<br>0.19<br>0.00  | 15.21<br>0.14<br>0.00  | 15.78<br>0.15<br>0.00   | 17.66<br>0.24<br>0.00    | 18.82<br>0.32<br>0.00    | 20.94<br>0.38<br>0.00   | 17.33<br>0.24<br>0.00   | 18.48<br>0.31<br>0.00    | 16.87<br>0.21<br>0.00     | 16.49<br>0.23<br>0.00   | 17.12<br>0.23<br>0.00   | 17.57<br>0.16<br>0.00   | 14.47<br>0.17<br>0.00   | 14.00<br>0.18<br>0.00   | 12.97<br>0.23<br>0.00   | 15.51<br>0.17<br>0.00  | 13.66<br>0.13<br>0.00  |
| NEG MILLWOOD___DRP<br>24198                 | 15.83<br>1.52<br>0.00  | 16.49<br>1.48<br>0.00   | 14.82<br>1.26<br>0.00  | 13.79<br>1.17<br>0.00  | 10.81<br>0.89<br>0.00  | 11.29<br>0.93<br>0.00  | 10.88<br>0.94<br>0.00 | 17.65<br>1.63<br>0.00  | 16.58<br>1.52<br>0.00  | 17.30<br>1.68<br>0.00   | 19.46<br>2.04<br>0.00    | 20.74<br>2.24<br>0.00    | 23.12<br>2.56<br>0.00   | 19.34<br>2.26<br>0.00   | 20.58<br>2.40<br>0.00    | 18.85<br>2.19<br>0.00     | 18.37<br>2.11<br>0.00   | 19.03<br>2.14<br>0.00   | 19.46<br>2.05<br>0.00   | 15.88<br>1.59<br>0.00   | 15.31<br>1.50<br>0.00   | 14.13<br>1.39<br>0.00   | 17.02<br>1.67<br>0.00  | 14.97<br>1.44<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793                 | 1.78<br>-0.71<br>11.83 | -9.83<br>-0.54<br>24.30 | 3.17<br>-0.45<br>9.93  | 12.16<br>-0.45<br>0.00 | 8.02<br>-0.42<br>1.48  | 1.66<br>-0.44<br>8.26  | 9.64<br>-0.30<br>0.00 | 13.48<br>-0.53<br>2.02 | 6.25<br>-0.66<br>8.15  | 1.13<br>-0.69<br>13.81  | -10.50<br>-0.69<br>27.24 | -11.62<br>-0.87<br>29.25 | -9.95<br>-0.97<br>29.53 | -1.10<br>-0.87<br>17.31 | -10.02<br>-0.83<br>27.36 | -3.95<br>-0.75<br>19.86   | 13.42<br>-0.76<br>2.08  | -7.81<br>-0.61<br>24.09 | 17.05<br>-0.36<br>0.00  | 14.12<br>-0.17<br>0.00  | 13.68<br>-0.13<br>0.00  | 12.47<br>-0.27<br>0.00  | 14.91<br>-0.44<br>0.00 | 13.03<br>-0.49<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792             | 1.88<br>-0.81<br>11.63 | -9.53<br>-0.66<br>23.87 | 3.21<br>-0.58<br>9.76  | 12.06<br>-0.55<br>0.00 | 7.96<br>-0.50<br>1.45  | 1.73<br>-0.51<br>8.12  | 9.52<br>-0.41<br>0.00 | 13.35<br>-0.69<br>1.98 | 6.35<br>-0.71<br>8.01  | -5.67<br>-0.72<br>20.57 | -10.14<br>-0.87<br>26.80 | -23.56<br>-1.04<br>41.19 | -9.50<br>-0.93<br>29.03 | -0.86<br>-0.93<br>17.01 | -9.61<br>-0.90<br>26.89  | -3.71<br>-0.85<br>19.52   | 13.29<br>-0.92<br>2.05  | -7.58<br>-0.81<br>23.67 | 16.87<br>-0.54<br>0.00  | 13.95<br>-0.34<br>0.00  | 13.52<br>-0.30<br>0.00  | 12.31<br>-0.43<br>0.00  | 14.74<br>-0.61<br>0.00 | 12.92<br>-0.61<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915            | 1.85<br>-0.67<br>11.80 | -9.73<br>-0.51<br>24.23 | 3.22<br>-0.43<br>9.91  | 12.18<br>-0.43<br>0.00 | 8.04<br>-0.41<br>1.47  | 1.70<br>-0.42<br>8.24  | 9.65<br>-0.29<br>0.00 | 13.52<br>-0.49<br>2.01 | 6.33<br>-0.60<br>8.13  | 0.11<br>-0.63<br>14.88  | -10.37<br>-0.63<br>27.17 | -13.45<br>-0.80<br>31.14 | -9.81<br>-0.92<br>29.45 | -0.99<br>-0.81<br>17.27 | -9.88<br>-0.77<br>27.29  | -3.85<br>-0.70<br>19.81   | 13.46<br>-0.72<br>2.08  | -7.69<br>-0.56<br>24.02 | 17.12<br>-0.29<br>0.00  | 14.17<br>-0.12<br>0.00  | 13.73<br>-0.09<br>0.00  | 12.50<br>-0.24<br>0.00  | 14.95<br>-0.40<br>0.00 | 13.07<br>-0.46<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913            | 1.85<br>-0.67<br>11.80 | -9.73<br>-0.51<br>24.23 | 3.22<br>-0.43<br>9.91  | 12.18<br>-0.43<br>0.00 | 8.04<br>-0.41<br>1.47  | 1.70<br>-0.42<br>8.24  | 9.65<br>-0.29<br>0.00 | 13.52<br>-0.49<br>2.01 | 6.33<br>-0.60<br>8.13  | 0.11<br>-0.63<br>14.88  | -10.37<br>-0.63<br>27.17 | -13.45<br>-0.80<br>31.14 | -9.81<br>-0.92<br>29.45 | -0.99<br>-0.81<br>17.27 | -9.88<br>-0.77<br>27.29  | -3.85<br>-0.70<br>19.81   | 13.46<br>-0.72<br>2.08  | -7.69<br>-0.56<br>24.02 | 17.12<br>-0.29<br>0.00  | 14.17<br>-0.12<br>0.00  | 13.73<br>-0.09<br>0.00  | 12.50<br>-0.24<br>0.00  | 14.95<br>-0.40<br>0.00 | 13.07<br>-0.46<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628             | 1.85<br>-0.67<br>11.80 | -9.73<br>-0.51<br>24.23 | 3.22<br>-0.43<br>9.91  | 12.18<br>-0.43<br>0.00 | 8.04<br>-0.41<br>1.47  | 1.70<br>-0.42<br>8.24  | 9.65<br>-0.29<br>0.00 | 13.52<br>-0.49<br>2.01 | 6.33<br>-0.60<br>8.13  | 0.11<br>-0.63<br>14.88  | -10.37<br>-0.63<br>27.17 | -13.45<br>-0.80<br>31.14 | -9.81<br>-0.92<br>29.45 | -0.99<br>-0.81<br>17.27 | -9.88<br>-0.77<br>27.29  | -3.85<br>-0.70<br>19.81   | 13.46<br>-0.72<br>2.08  | -7.69<br>-0.56<br>24.02 | 17.12<br>-0.29<br>0.00  | 14.17<br>-0.12<br>0.00  | 13.73<br>-0.09<br>0.00  | 12.50<br>-0.24<br>0.00  | 14.95<br>-0.40<br>0.00 | 13.07<br>-0.46<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791              | 13.63<br>-0.69<br>0.00 | 14.13<br>-0.88<br>0.00  | 12.91<br>-0.64<br>0.00 | 12.04<br>-0.58<br>0.00 | 9.50<br>-0.42<br>0.00  | 9.95<br>-0.42<br>0.00  | 9.42<br>-0.51<br>0.00 | 15.13<br>-0.89<br>0.00 | 14.21<br>-0.85<br>0.00 | 14.75<br>-0.87<br>0.00  | 16.21<br>-1.21<br>0.00   | 17.32<br>-1.29<br>-0.11  | 18.68<br>-1.46<br>0.41  | 15.89<br>-1.20<br>0.00  | 16.90<br>-1.41<br>-0.14  | 15.39<br>-1.28<br>-0.01   | 15.03<br>-1.23<br>0.00  | 15.59<br>-1.31<br>0.00  | 16.11<br>-1.30<br>0.00  | 13.35<br>-0.95<br>0.00  | 12.87<br>-0.94<br>0.00  | 12.07<br>-0.67<br>0.00  | 14.47<br>-0.88<br>0.00 | 12.79<br>-0.74<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                         |                          |                          |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NEG WEST___LANCASTR<br>23811 | 14.13<br>-0.19<br>0.00 | 14.71<br>-0.30<br>0.00 | 13.46<br>-0.09<br>0.00 | 12.53<br>-0.09<br>0.00 | 9.91<br>-0.01<br>0.00  | 10.37<br>0.00<br>0.00  | 9.81<br>-0.13<br>0.00 | 15.87<br>-0.15<br>0.00 | 14.83<br>-0.23<br>0.00 | 15.49<br>-0.14<br>0.00  | 17.08<br>-0.34<br>0.00  | 20.90<br>-0.29<br>-2.70  | 32.05<br>-0.30<br>-11.79 | 16.80<br>-0.29<br>-0.01 | 20.30<br>-0.41<br>-2.53 | 18.25<br>-0.40<br>-1.99 | 15.89<br>-0.37<br>-0.01 | 16.39<br>-0.50<br>0.00 | 16.90<br>-0.51<br>0.00 | 13.90<br>-0.40<br>0.00 | 13.42<br>-0.39<br>0.00 | 12.61<br>-0.13<br>0.00 | 15.19<br>-0.16<br>0.00 | 13.38<br>-0.16<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528   | 14.64<br>0.32<br>0.00  | 15.29<br>0.28<br>0.00  | 13.86<br>0.30<br>0.00  | 12.90<br>0.28<br>0.00  | 10.16<br>0.25<br>0.00  | 10.63<br>0.27<br>0.00  | 10.16<br>0.22<br>0.00 | 16.44<br>0.42<br>0.00  | 15.43<br>0.36<br>0.00  | 16.06<br>0.43<br>0.00   | 17.88<br>0.46<br>0.00   | 19.18<br>0.52<br>-0.16   | 21.60<br>0.61<br>-0.43   | 17.60<br>0.51<br>0.00   | 18.73<br>0.50<br>-0.06  | 17.16<br>0.46<br>-0.04  | 16.73<br>0.47<br>0.00   | 17.33<br>0.44<br>0.00  | 17.85<br>0.44<br>0.00  | 14.62<br>0.33<br>0.00  | 14.11<br>0.29<br>0.00  | 13.08<br>0.34<br>0.00  | 15.73<br>0.38<br>0.00  | 13.85<br>0.32<br>0.00  |
| NEG___GEN_MONROE<br>24207    | 14.18<br>-0.14<br>0.00 | 14.72<br>-0.28<br>0.00 | 13.37<br>-0.19<br>0.00 | 12.48<br>-0.14<br>0.00 | 9.84<br>-0.08<br>0.00  | 10.30<br>-0.06<br>0.00 | 9.81<br>-0.13<br>0.00 | 15.75<br>-0.27<br>0.00 | 14.81<br>-0.25<br>0.00 | 15.42<br>-0.21<br>0.00  | 17.04<br>-0.38<br>0.00  | 18.07<br>-0.42<br>0.00   | 20.04<br>-0.52<br>0.00   | 16.72<br>-0.36<br>0.00  | 17.65<br>-0.52<br>0.00  | 16.23<br>-0.43<br>0.00  | 15.86<br>-0.40<br>0.00  | 16.48<br>-0.42<br>0.00 | 17.01<br>-0.40<br>0.00 | 14.02<br>-0.27<br>0.00 | 13.53<br>-0.28<br>0.00 | 12.55<br>-0.19<br>0.00 | 15.08<br>-0.26<br>0.00 | 13.29<br>-0.24<br>0.00 |
| NEPA___ENERGY<br>23901       | 14.14<br>-0.17<br>0.00 | 14.72<br>-0.28<br>0.00 | 13.50<br>-0.05<br>0.00 | 12.57<br>-0.04<br>0.00 | 9.94<br>0.03<br>0.00   | 10.41<br>0.05<br>0.00  | 9.83<br>-0.11<br>0.00 | 15.92<br>-0.10<br>0.00 | 14.86<br>-0.20<br>0.00 | 15.52<br>-0.10<br>0.00  | 17.13<br>-0.30<br>0.00  | 20.54<br>-0.23<br>-2.27  | 28.62<br>-0.22<br>-8.28  | 16.82<br>-0.27<br>0.00  | 19.32<br>-0.36<br>-1.50 | 17.45<br>-0.38<br>-1.17 | 15.91<br>-0.35<br>-0.01 | 16.40<br>-0.49<br>0.00 | 16.91<br>-0.50<br>0.00 | 13.90<br>-0.39<br>0.00 | 13.43<br>-0.38<br>0.00 | 12.67<br>-0.07<br>0.00 | 15.24<br>-0.10<br>0.00 | 13.43<br>-0.10<br>0.00 |
| NEVERSINK___HYD<br>23608     | 15.31<br>0.99<br>0.00  | 15.96<br>0.95<br>0.00  | 14.35<br>0.80<br>0.00  | 13.35<br>0.73<br>0.00  | 10.47<br>0.55<br>0.00  | 10.95<br>0.58<br>0.00  | 10.54<br>0.60<br>0.00 | 17.12<br>1.10<br>0.00  | 16.09<br>1.03<br>0.00  | 16.72<br>1.10<br>0.00   | 18.77<br>1.35<br>0.00   | 19.93<br>1.44<br>0.00    | 22.13<br>1.58<br>0.00    | 18.04<br>0.95<br>0.00   | 19.22<br>1.04<br>0.00   | 17.57<br>0.91<br>0.00   | 17.15<br>0.89<br>0.00   | 17.81<br>0.91<br>0.00  | 18.33<br>0.92<br>0.00  | 15.39<br>1.10<br>0.00  | 14.85<br>1.04<br>0.00  | 13.67<br>0.94<br>0.00  | 16.51<br>1.17<br>0.00  | 14.52<br>0.99<br>0.00  |
| NEWTON___FALLS_HYD<br>23847  | 7.96<br>-0.13<br>6.23  | 2.19<br>-0.03<br>12.79 | 8.32<br>-0.01<br>5.23  | 12.57<br>-0.05<br>0.00 | 9.11<br>-0.03<br>0.78  | 6.01<br>-0.01<br>4.35  | 9.93<br>-0.01<br>0.00 | 14.99<br>0.03<br>1.07  | 10.87<br>0.12<br>4.31  | 60.60<br>0.09<br>-44.89 | 3.32<br>0.03<br>14.12   | 95.87<br>-0.02<br>-77.40 | 4.77<br>-0.17<br>15.63   | 7.64<br>-0.28<br>9.16   | 3.29<br>-0.40<br>14.48  | 5.80<br>-0.36<br>10.51  | 14.80<br>-0.36<br>1.09  | 3.86<br>-0.35<br>12.68 | 17.23<br>-0.18<br>0.00 | 14.15<br>-0.15<br>0.00 | 13.71<br>-0.11<br>0.00 | 12.69<br>-0.05<br>0.00 | 15.24<br>-0.10<br>0.00 | 13.41<br>-0.12<br>0.00 |
| NIAGARA_115E_LBMP<br>323715  | 13.37<br>-0.95<br>0.00 | 13.85<br>-1.16<br>0.00 | 12.67<br>-0.89<br>0.00 | 11.81<br>-0.80<br>0.00 | 9.32<br>-0.60<br>0.00  | 9.75<br>-0.61<br>0.00  | 9.24<br>-0.70<br>0.00 | 14.81<br>-1.21<br>0.00 | 13.91<br>-1.15<br>0.00 | 14.44<br>-1.19<br>0.00  | 15.85<br>-1.57<br>0.00  | 16.52<br>-1.67<br>0.31   | 15.47<br>-1.89<br>3.20   | 15.53<br>-1.56<br>0.00  | 15.67<br>-1.77<br>0.73  | 14.52<br>-1.61<br>0.54  | 14.71<br>-1.55<br>0.00  | 15.23<br>-1.66<br>0.00 | 15.76<br>-1.66<br>0.00 | 13.07<br>-1.22<br>0.00 | 12.61<br>-1.21<br>0.00 | 11.82<br>-0.92<br>0.00 | 14.17<br>-1.18<br>0.00 | 12.55<br>-0.98<br>0.00 |
| NIAGARA_115W_LBMP<br>323714  | 13.32<br>-0.99<br>0.00 | 13.82<br>-1.19<br>0.00 | 12.64<br>-0.92<br>0.00 | 11.79<br>-0.83<br>0.00 | 9.30<br>-0.62<br>0.00  | 9.74<br>-0.63<br>0.00  | 9.22<br>-0.72<br>0.00 | 14.70<br>-1.32<br>0.00 | 13.79<br>-1.28<br>0.00 | 14.30<br>-1.32<br>0.00  | 15.71<br>-1.70<br>0.00  | 15.79<br>-1.81<br>0.90   | 15.31<br>-2.05<br>3.20   | 15.38<br>-1.69<br>0.01  | 15.52<br>-1.92<br>0.74  | 14.38<br>-1.75<br>0.53  | 14.57<br>-1.69<br>0.00  | 15.09<br>-1.81<br>0.00 | 15.61<br>-1.81<br>0.00 | 12.95<br>-1.34<br>0.00 | 12.49<br>-1.33<br>0.00 | 11.71<br>-1.03<br>0.00 | 14.04<br>-1.31<br>0.00 | 12.45<br>-1.09<br>0.00 |
| NIAGARA_230_LBMP<br>323716   | 13.46<br>-0.86<br>0.00 | 13.96<br>-1.05<br>0.00 | 12.76<br>-0.80<br>0.00 | 11.89<br>-0.72<br>0.00 | 9.38<br>-0.54<br>0.00  | 9.83<br>-0.53<br>0.00  | 9.31<br>-0.63<br>0.00 | 14.93<br>-1.09<br>0.00 | 14.00<br>-1.06<br>0.00 | 14.54<br>-1.08<br>0.00  | 16.00<br>-1.42<br>0.00  | 16.09<br>-1.51<br>0.90   | 15.64<br>-1.70<br>3.22   | 15.68<br>-1.40<br>0.00  | 15.83<br>-1.62<br>0.73  | 14.64<br>-1.48<br>0.53  | 14.82<br>-1.43<br>0.00  | 15.35<br>-1.54<br>0.00 | 15.88<br>-1.53<br>0.00 | 13.16<br>-1.13<br>0.00 | 12.71<br>-1.11<br>0.00 | 11.92<br>-0.82<br>0.00 | 14.30<br>-1.05<br>0.00 | 12.64<br>-0.89<br>0.00 |
| NIAGARA___<br>23760          | 13.38<br>-0.94<br>0.00 | 13.87<br>-1.13<br>0.00 | 12.69<br>-0.87<br>0.00 | 11.83<br>-0.79<br>0.00 | 9.33<br>-0.59<br>0.00  | 9.77<br>-0.60<br>0.00  | 9.26<br>-0.68<br>0.00 | 14.83<br>-1.19<br>0.00 | 13.91<br>-1.15<br>0.00 | 14.44<br>-1.18<br>0.00  | 15.89<br>-1.53<br>0.00  | 16.14<br>-1.63<br>0.73   | 15.51<br>-1.84<br>3.21   | 15.56<br>-1.52<br>0.00  | 15.71<br>-1.73<br>0.73  | 14.55<br>-1.58<br>0.53  | 14.73<br>-1.52<br>0.00  | 15.26<br>-1.63<br>0.00 | 15.78<br>-1.63<br>0.00 | 13.09<br>-1.21<br>0.00 | 12.64<br>-1.18<br>0.00 | 11.84<br>-0.89<br>0.00 | 14.21<br>-1.14<br>0.00 | 12.57<br>-0.96<br>0.00 |
| NINE_MILE_1<br>23575         | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.43<br>0.00 | 13.18<br>-0.37<br>0.00 | 12.28<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00  | 10.11<br>-0.26<br>0.00 | 9.68<br>-0.26<br>0.00 | 15.57<br>-0.45<br>0.00 | 14.65<br>-0.41<br>0.00 | 15.20<br>-0.42<br>0.00  | 16.94<br>-0.48<br>0.00  | 17.98<br>-0.52<br>0.00   | 19.98<br>-0.58<br>0.00   | 16.61<br>-0.47<br>0.00  | 17.64<br>-0.54<br>0.00  | 16.19<br>-0.47<br>0.00  | 15.80<br>-0.45<br>0.00  | 16.42<br>-0.48<br>0.00 | 16.92<br>-0.49<br>0.00 | 13.90<br>-0.39<br>0.00 | 13.42<br>-0.39<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.44<br>0.00 | 13.14<br>-0.39<br>0.00 |
| NINE_MILE_2<br>23744         | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.43<br>0.00 | 13.18<br>-0.37<br>0.00 | 12.28<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00  | 10.11<br>-0.26<br>0.00 | 9.68<br>-0.26<br>0.00 | 15.57<br>-0.45<br>0.00 | 14.65<br>-0.41<br>0.00 | 15.20<br>-0.42<br>0.00  | 16.94<br>-0.48<br>0.00  | 17.98<br>-0.52<br>0.00   | 19.98<br>-0.58<br>0.00   | 16.61<br>-0.47<br>0.00  | 17.64<br>-0.54<br>0.00  | 16.19<br>-0.47<br>0.00  | 15.80<br>-0.45<br>0.00  | 16.42<br>-0.48<br>0.00 | 16.92<br>-0.49<br>0.00 | 13.90<br>-0.39<br>0.00 | 13.42<br>-0.39<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.44<br>0.00 | 13.14<br>-0.39<br>0.00 |
| NM_CAPITAL___DRP<br>24208    | 15.56<br>0.86<br>-0.38 | 16.65<br>0.85<br>-0.79 | 14.60<br>0.72<br>-0.32 | 13.28<br>0.66<br>0.00  | 10.49<br>0.52<br>-0.05 | 11.16<br>0.52<br>-0.27 | 10.49<br>0.55<br>0.00 | 17.01<br>0.93<br>-0.05 | 16.15<br>0.87<br>-0.22 | 16.53<br>0.90<br>0.00   | 19.20<br>1.05<br>-0.73  | 19.69<br>1.07<br>-0.13   | 22.52<br>1.16<br>-0.81   | 18.51<br>0.96<br>-0.47  | 19.95<br>1.03<br>-0.75  | 18.21<br>1.01<br>-0.54  | 17.31<br>0.99<br>-0.07  | 18.73<br>1.03<br>-0.80 | 18.44<br>1.03<br>0.00  | 15.11<br>0.82<br>0.00  | 14.59<br>0.78<br>0.00  | 13.43<br>0.69<br>0.00  | 16.17<br>0.82<br>0.00  | 14.20<br>0.67<br>0.00  |
| NM_CENTRAL___DRP<br>24181    | 14.28<br>-0.04<br>0.00 | 14.91<br>-0.10<br>0.00 | 13.49<br>-0.07<br>0.00 | 12.55<br>-0.07<br>0.00 | 9.89<br>-0.02<br>0.00  | 10.35<br>-0.02<br>0.00 | 9.90<br>-0.03<br>0.00 | 15.96<br>-0.06<br>0.00 | 15.02<br>-0.04<br>0.00 | 17.53<br>-0.02<br>-1.92 | 17.41<br>-0.02<br>-0.01 | 21.89<br>-0.03<br>-3.42  | 20.53<br>-0.03<br>0.00   | 17.09<br>0.00<br>0.00   | 18.12<br>-0.05<br>0.00  | 16.65<br>-0.02<br>0.00  | 16.25<br>-0.01<br>0.00  | 16.86<br>-0.03<br>0.00 | 17.37<br>-0.04<br>0.00 | 14.26<br>-0.04<br>0.00 | 13.76<br>-0.06<br>0.00 | 12.71<br>-0.03<br>0.00 | 15.27<br>-0.08<br>0.00 | 13.45<br>-0.08<br>0.00 |
| NM_FRONTIER___DRP<br>24179   | 13.32<br>-0.99<br>0.00 | 13.82<br>-1.19<br>0.00 | 12.64<br>-0.92<br>0.00 | 11.79<br>-0.83<br>0.00 | 9.30<br>-0.62<br>0.00  | 9.74<br>-0.63<br>0.00  | 9.22<br>-0.72<br>0.00 | 14.70<br>-1.32<br>0.00 | 13.79<br>-1.28<br>0.00 | 14.30<br>-1.32<br>0.00  | 15.71<br>-1.70<br>0.00  | 15.79<br>-1.81<br>0.90   | 15.31<br>-2.05<br>3.20   | 15.38<br>-1.69<br>0.01  | 15.52<br>-1.92<br>0.74  | 14.38<br>-1.75<br>0.53  | 14.57<br>-1.69<br>0.00  | 15.09<br>-1.81<br>0.00 | 15.61<br>-1.81<br>0.00 | 12.95<br>-1.34<br>0.00 | 12.49<br>-1.33<br>0.00 | 11.71<br>-1.03<br>0.00 | 14.04<br>-1.31<br>0.00 | 12.45<br>-1.09<br>0.00 |

|                                |                        |                         |                        |                        |                        |                        |                       |                        |                        |                          |                         |                            |                         |                         |                           |                           |                           |                         |                         |                         |                         |                         |                        |                        |
|--------------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|--------------------------|-------------------------|----------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| NM_ST_REGIS___HYD<br>24053     | 4.14<br>-0.44<br>9.74  | -5.34<br>-0.34<br>20.00 | 5.09<br>-0.29<br>8.18  | 12.34<br>-0.28<br>0.00 | 8.46<br>-0.25<br>1.22  | 3.32<br>-0.24<br>6.80  | 9.72<br>-0.22<br>0.00 | 14.01<br>-0.36<br>1.66 | 8.09<br>-0.26<br>6.72  | 92.89<br>-0.26<br>-77.52 | -4.88<br>-0.34<br>21.97 | 152.21<br>-0.37<br>-134.09 | -4.36<br>-0.56<br>24.35 | 2.16<br>-0.65<br>14.27  | -5.14<br>-0.75<br>22.56   | -0.42<br>-0.71<br>16.37   | 13.81<br>-0.73<br>1.72    | -3.66<br>-0.72<br>19.84 | 16.85<br>-0.56<br>0.00  | 13.83<br>-0.46<br>0.00  | 13.47<br>-0.35<br>0.00  | 12.42<br>-0.32<br>0.00  | 14.93<br>-0.42<br>0.00 | 13.13<br>-0.40<br>0.00 |
| NORTHPORT___1<br>23551         | 23.24<br>1.74<br>-7.18 | 16.72<br>1.70<br>-0.02  | 14.97<br>1.41<br>0.00  | 13.97<br>1.36<br>0.00  | 10.94<br>1.02<br>0.00  | 11.42<br>1.05<br>0.00  | 10.96<br>1.02<br>0.00 | 17.73<br>1.71<br>0.00  | 16.38<br>1.32<br>0.00  | 17.06<br>1.43<br>0.00    | 19.46<br>2.11<br>0.07   | 23.65<br>2.32<br>-2.83     | 25.68<br>2.55<br>-2.56  | 26.16<br>2.19<br>-6.89  | 26.58<br>2.26<br>-6.15    | 25.24<br>2.04<br>-6.53    | 10.70<br>1.89<br>7.45     | 15.34<br>1.92<br>3.47   | 19.13<br>1.72<br>0.00   | 15.50<br>1.21<br>0.00   | 14.99<br>1.18<br>0.00   | 13.83<br>1.09<br>0.00   | 16.82<br>1.48<br>0.00  | 15.02<br>1.49<br>0.00  |
| NORTHPORT___2<br>23552         | 23.24<br>1.74<br>-7.18 | 16.72<br>1.70<br>-0.02  | 14.97<br>1.41<br>0.00  | 13.97<br>1.36<br>0.00  | 10.94<br>1.02<br>0.00  | 11.42<br>1.05<br>0.00  | 10.96<br>1.02<br>0.00 | 17.73<br>1.71<br>0.00  | 16.38<br>1.32<br>0.00  | 17.06<br>1.43<br>0.00    | 19.46<br>2.11<br>0.07   | 23.65<br>2.32<br>-2.83     | 25.68<br>2.55<br>-2.56  | 26.16<br>2.19<br>-6.89  | 26.58<br>2.26<br>-6.15    | 25.24<br>2.04<br>-6.53    | 10.70<br>1.89<br>7.45     | 15.34<br>1.92<br>3.47   | 19.13<br>1.72<br>0.00   | 15.50<br>1.21<br>0.00   | 14.99<br>1.18<br>0.00   | 13.83<br>1.09<br>0.00   | 16.82<br>1.48<br>0.00  | 15.02<br>1.49<br>0.00  |
| NORTHPORT___3<br>23553         | 23.17<br>1.68<br>-7.18 | 16.65<br>1.63<br>-0.02  | 14.90<br>1.34<br>0.00  | 13.90<br>1.28<br>0.00  | 10.88<br>0.96<br>0.00  | 11.36<br>0.99<br>0.00  | 10.90<br>0.97<br>0.00 | 17.61<br>1.59<br>0.00  | 16.24<br>1.18<br>0.00  | 16.93<br>1.30<br>0.00    | 19.47<br>1.94<br>-0.11  | 24.97<br>2.03<br>-4.44     | 25.97<br>2.27<br>-3.15  | 25.92<br>1.95<br>-6.88  | 26.35<br>2.07<br>-6.12    | 25.04<br>1.89<br>-6.49    | 10.48<br>1.74<br>7.51     | 15.17<br>1.78<br>3.50   | 19.01<br>1.59<br>0.00   | 15.39<br>1.10<br>0.00   | 14.88<br>1.07<br>0.00   | 13.74<br>1.00<br>0.00   | 16.73<br>1.38<br>0.00  | 14.96<br>1.43<br>0.00  |
| NORTHPORT___4<br>23650         | 23.17<br>1.68<br>-7.18 | 16.65<br>1.63<br>-0.02  | 14.90<br>1.34<br>0.00  | 13.90<br>1.28<br>0.00  | 10.88<br>0.96<br>0.00  | 11.36<br>0.99<br>0.00  | 10.90<br>0.97<br>0.00 | 17.61<br>1.59<br>0.00  | 16.24<br>1.18<br>0.00  | 16.93<br>1.30<br>0.00    | 19.47<br>1.94<br>-0.11  | 24.97<br>2.03<br>-4.44     | 25.97<br>2.27<br>-3.15  | 25.92<br>1.95<br>-6.88  | 26.35<br>2.07<br>-6.12    | 25.04<br>1.89<br>-6.49    | 10.48<br>1.74<br>7.51     | 15.17<br>1.78<br>3.50   | 19.01<br>1.59<br>0.00   | 15.39<br>1.10<br>0.00   | 14.88<br>1.07<br>0.00   | 13.74<br>1.00<br>0.00   | 16.73<br>1.38<br>0.00  | 14.96<br>1.43<br>0.00  |
| NORTHPORT___IC<br>23718        | 23.24<br>1.74<br>-7.18 | 16.72<br>1.70<br>-0.02  | 14.97<br>1.41<br>0.00  | 13.97<br>1.36<br>0.00  | 10.94<br>1.02<br>0.00  | 11.42<br>1.05<br>0.00  | 10.96<br>1.02<br>0.00 | 17.73<br>1.71<br>0.00  | 16.38<br>1.32<br>0.00  | 17.06<br>1.43<br>0.00    | 19.46<br>2.11<br>0.07   | 23.65<br>2.32<br>-2.83     | 25.68<br>2.55<br>-2.56  | 26.16<br>2.19<br>-6.89  | 26.58<br>2.26<br>-6.15    | 25.24<br>2.04<br>-6.53    | 10.70<br>1.89<br>7.45     | 15.34<br>1.92<br>3.47   | 19.13<br>1.72<br>0.00   | 15.50<br>1.21<br>0.00   | 14.99<br>1.18<br>0.00   | 13.83<br>1.09<br>0.00   | 16.82<br>1.48<br>0.00  | 15.02<br>1.49<br>0.00  |
| NPX_GEN_1385_PROXY<br>323591   | 22.82<br>1.33<br>-7.18 | 16.31<br>1.29<br>-0.02  | 14.58<br>1.02<br>0.00  | 13.75<br>1.13<br>0.00  | 10.77<br>0.86<br>0.00  | 11.22<br>0.86<br>0.00  | 10.73<br>0.79<br>0.00 | 17.42<br>1.34<br>-0.06 | 16.02<br>0.96<br>0.00  | 16.69<br>1.07<br>0.00    | 19.05<br>1.70<br>0.07   | 23.19<br>1.86<br>-2.83     | 25.15<br>2.03<br>-2.56  | 25.76<br>1.79<br>-6.89  | 26.03<br>1.70<br>-6.15    | 24.75<br>1.56<br>-6.53    | 10.23<br>1.43<br>7.45     | 14.91<br>1.50<br>3.47   | 18.69<br>1.28<br>0.00   | 15.11<br>0.82<br>0.00   | 14.67<br>0.86<br>0.00   | 13.50<br>0.76<br>0.00   | 16.58<br>1.11<br>-0.11 | 15.21<br>1.10<br>-0.58 |
| NPX_GEN_CSC<br>323557          | 23.62<br>2.12<br>-7.18 | 17.09<br>2.07<br>-0.02  | 15.31<br>1.76<br>0.00  | 14.28<br>1.67<br>0.00  | 11.18<br>1.26<br>0.00  | 11.67<br>1.30<br>0.00  | 11.19<br>1.25<br>0.00 | 18.21<br>2.12<br>-0.06 | 16.80<br>1.74<br>0.00  | 17.52<br>1.89<br>0.00    | 21.72<br>2.67<br>-1.63  | 39.41<br>2.91<br>-18.00    | 54.14<br>3.23<br>-30.35 | 77.02<br>2.79<br>-57.15 | 141.45<br>2.85<br>-120.42 | 144.26<br>2.63<br>-124.98 | 173.10<br>2.44<br>-154.40 | 91.30<br>2.42<br>-72.00 | 19.61<br>2.20<br>0.00   | 15.91<br>1.61<br>0.00   | 15.46<br>1.65<br>0.00   | 14.22<br>1.48<br>0.00   | 17.35<br>1.89<br>-0.11 | 15.97<br>1.85<br>-0.58 |
| NSINS_S_GLNS_FALLS<br>23858    | 16.10<br>1.26<br>-0.52 | 17.28<br>1.20<br>-1.07  | 15.01<br>1.02<br>-0.44 | 13.53<br>0.91<br>0.00  | 10.71<br>0.73<br>-0.06 | 11.51<br>0.78<br>-0.36 | 10.83<br>0.89<br>0.00 | 17.62<br>1.53<br>-0.07 | 16.81<br>1.45<br>-0.30 | 17.10<br>1.47<br>0.00    | 19.92<br>1.50<br>-1.01  | 20.15<br>1.48<br>-0.17     | 23.29<br>1.62<br>-1.11  | 19.16<br>1.43<br>-0.65  | 20.74<br>1.54<br>-1.02    | 18.92<br>1.51<br>-0.74    | 17.88<br>1.53<br>-0.09    | 19.75<br>1.76<br>-1.09  | 19.21<br>1.80<br>0.00   | 15.83<br>1.54<br>0.00   | 15.27<br>1.46<br>0.00   | 14.01<br>1.27<br>0.00   | 17.08<br>1.73<br>0.00  | 14.98<br>1.46<br>0.00  |
| NUCOR_STEEL___DRP<br>24197     | 14.47<br>0.15<br>0.00  | 15.09<br>0.08<br>0.00   | 13.69<br>0.13<br>0.00  | 12.74<br>0.13<br>0.00  | 9.99<br>0.07<br>0.00   | 10.48<br>0.12<br>0.00  | 10.02<br>0.08<br>0.00 | 16.19<br>0.16<br>0.00  | 15.17<br>0.11<br>0.00  | 15.75<br>0.13<br>0.00    | 17.64<br>0.21<br>0.00   | 18.74<br>0.24<br>0.00      | 20.82<br>0.26<br>0.00   | 17.30<br>0.22<br>0.00   | 18.37<br>0.20<br>0.00     | 16.84<br>0.18<br>0.00     | 16.47<br>0.21<br>0.00     | 17.10<br>0.21<br>0.00   | 17.54<br>0.13<br>0.00   | 14.45<br>0.16<br>0.00   | 13.97<br>0.15<br>0.00   | 12.88<br>0.14<br>0.00   | 15.49<br>0.14<br>0.00  | 13.65<br>0.12<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008  | 14.32<br>0.00<br>0.00  | 15.01<br>0.00<br>0.00   | 13.55<br>0.00<br>0.00  | 12.62<br>0.00<br>0.00  | 9.92<br>0.00<br>0.00   | 10.37<br>0.00<br>0.00  | 9.94<br>0.00<br>0.00  | 16.02<br>0.00<br>0.00  | 15.06<br>0.00<br>0.00  | 15.63<br>0.00<br>0.00    | 17.42<br>0.00<br>0.00   | 18.50<br>0.00<br>0.00      | 20.56<br>0.00<br>0.00   | 17.08<br>0.00<br>0.00   | 18.17<br>0.00<br>0.00     | 16.66<br>0.00<br>0.00     | 16.25<br>0.00<br>0.00     | 16.89<br>0.00<br>0.00   | 17.41<br>0.00<br>0.00   | 14.30<br>0.00<br>0.00   | 13.81<br>0.00<br>0.00   | 12.74<br>0.00<br>0.00   | 15.35<br>0.00<br>0.00  | 13.53<br>0.00<br>0.00  |
| NYPA_BRENTWD___GT<br>24164     | 23.51<br>2.01<br>-7.18 | 16.99<br>1.97<br>-0.02  | 15.20<br>1.64<br>0.00  | 14.18<br>1.56<br>0.00  | 11.10<br>1.18<br>0.00  | 11.59<br>1.22<br>0.00  | 11.12<br>1.18<br>0.00 | 18.02<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.39<br>1.77<br>0.00    | 20.29<br>2.43<br>-0.43  | 28.48<br>2.67<br>-7.32     | 34.31<br>2.97<br>-10.78 | 41.33<br>2.49<br>-21.75 | 60.68<br>2.55<br>-39.95   | 60.57<br>2.35<br>-41.56   | 58.86<br>2.19<br>-40.42   | 37.96<br>2.22<br>-18.85 | 19.42<br>2.01<br>0.00   | 15.73<br>1.44<br>0.00   | 15.24<br>1.42<br>0.00   | 14.07<br>1.33<br>0.00   | 17.10<br>1.75<br>0.00  | 15.27<br>1.74<br>0.00  |
| NYPA_GOWANUS___GT5<br>24156    | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13  | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01   | 19.57<br>2.15<br>0.00   | 20.89<br>2.38<br>-0.02     | 26.49<br>2.67<br>-3.26  | 28.87<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.26<br>2.22<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.57<br>2.12<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.90<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NYPA_GOWANUS___GT6<br>24157    | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13  | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01   | 19.57<br>2.15<br>0.00   | 20.89<br>2.38<br>-0.02     | 26.49<br>2.67<br>-3.26  | 28.87<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80    | 514.26<br>2.22<br>-495.38 | 72.90<br>2.12<br>-54.53   | 35.57<br>2.12<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.90<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |
| NYPA_HARLEM__RVR__GT1<br>24160 | 15.90<br>1.59<br>0.00  | 16.73<br>1.59<br>-0.13  | 14.88<br>1.33<br>0.00  | 13.86<br>1.25<br>0.00  | 10.86<br>0.94<br>0.00  | 11.35<br>0.98<br>0.00  | 10.92<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00  | 16.59<br>1.53<br>0.00  | 17.31<br>1.69<br>0.00    | 19.43<br>2.01<br>0.00   | 20.73<br>2.22<br>-0.02     | 26.29<br>2.48<br>-3.25  | 28.41<br>2.14<br>-9.19  | 25.60<br>2.29<br>-5.14    | 22.72<br>2.05<br>-4.01    | 29.52<br>1.95<br>-11.32   | 27.65<br>1.97<br>-8.79  | 25.76<br>1.91<br>-6.44  | 19.10<br>1.52<br>-3.29  | 16.64<br>1.43<br>-1.40  | 22.75<br>1.34<br>-8.67  | 17.59<br>1.66<br>-0.58 | 15.38<br>1.48<br>-0.38 |

|                               |                        |                        |                        |                        |                       |                        |                       |                         |                        |                        |                        |                         |                         |                         |                           |                           |                           |                         |                         |                         |                         |                         |                         |                         |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| NYPA_HARLEM__RVR_GT2<br>24161 | 15.90<br>1.59<br>0.00  | 16.73<br>1.59<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.86<br>1.25<br>0.00  | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00  | 10.92<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00   | 16.59<br>1.53<br>0.00  | 17.31<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00  | 20.73<br>2.22<br>-0.02  | 26.29<br>2.48<br>-3.25  | 28.41<br>2.14<br>-9.19  | 25.60<br>2.29<br>-5.14    | 22.72<br>2.05<br>-4.01    | 29.52<br>1.95<br>-11.32   | 27.65<br>1.97<br>-8.79  | 25.76<br>1.91<br>-6.44  | 19.10<br>1.52<br>-3.29  | 16.64<br>1.43<br>-1.40  | 22.75<br>1.34<br>-8.67  | 17.59<br>1.66<br>-0.58  | 15.38<br>1.48<br>-0.38  |
| NYPA_KENT____GT<br>24152      | 15.94<br>1.62<br>0.00  | 16.75<br>1.61<br>-0.13 | 14.91<br>1.35<br>0.00  | 13.90<br>1.28<br>0.00  | 10.88<br>0.96<br>0.00 | 11.37<br>1.01<br>0.00  | 10.94<br>1.01<br>0.00 | 17.72<br>1.70<br>0.00   | 16.64<br>1.58<br>0.00  | 17.39<br>1.76<br>-0.01 | 19.54<br>2.12<br>0.00  | 20.84<br>2.33<br>-0.02  | 26.42<br>2.60<br>-3.26  | 28.37<br>2.25<br>-9.03  | 25.34<br>2.40<br>-4.77    | -260.62<br>2.17<br>279.44 | 4.72<br>2.07<br>13.60     | 26.14<br>2.07<br>-7.18  | 29.38<br>2.01<br>-9.97  | 25.91<br>1.60<br>-10.02 | 34.91<br>1.53<br>-19.56 | 28.17<br>1.43<br>-13.99 | 17.69<br>1.75<br>-0.59  | 15.46<br>1.55<br>-0.38  |
| NYPA_POUCH1____GT<br>24155    | 15.92<br>1.60<br>0.00  | 16.73<br>1.59<br>-0.13 | 14.89<br>1.34<br>0.00  | 13.88<br>1.27<br>0.00  | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00  | 10.93<br>0.99<br>0.00 | 17.68<br>1.66<br>0.00   | 16.61<br>1.54<br>0.00  | 17.37<br>1.73<br>-0.01 | 19.72<br>2.10<br>-0.19 | 21.05<br>2.34<br>-0.21  | 28.29<br>2.63<br>-5.09  | 30.66<br>2.25<br>-11.32 | 26.68<br>2.42<br>-6.09    | 598.11<br>2.18<br>-579.27 | 72.87<br>2.09<br>-54.53   | 35.54<br>2.09<br>-16.56 | 31.99<br>2.01<br>-12.57 | 30.87<br>1.60<br>-14.97 | 48.29<br>1.52<br>-32.95 | 32.34<br>1.44<br>-18.17 | 17.70<br>1.76<br>-0.59  | 15.46<br>1.55<br>-0.38  |
| NYPA_VERNON____GT2<br>24162   | 15.92<br>1.60<br>0.00  | 16.73<br>1.59<br>-0.13 | 14.90<br>1.34<br>0.00  | 13.89<br>1.27<br>0.00  | 10.87<br>0.95<br>0.00 | 11.36<br>0.99<br>0.00  | 10.94<br>1.00<br>0.00 | 17.72<br>1.70<br>0.00   | 16.64<br>1.57<br>0.00  | 17.37<br>1.74<br>-0.01 | 19.51<br>2.09<br>0.00  | 20.79<br>2.28<br>-0.02  | 26.37<br>2.56<br>-3.26  | 28.45<br>2.21<br>-9.15  | 25.57<br>2.35<br>-5.05    | -51.61<br>2.13<br>70.40   | 23.06<br>2.03<br>-4.78    | 27.30<br>2.04<br>-8.37  | 26.75<br>1.98<br>-7.37  | 20.92<br>1.57<br>-5.06  | 21.48<br>1.49<br>-6.17  | 24.21<br>1.40<br>-10.07 | 17.65<br>1.71<br>-0.59  | 15.43<br>1.52<br>-0.38  |
| NYPA_VERNON____GT3<br>24163   | 15.92<br>1.60<br>0.00  | 16.73<br>1.59<br>-0.13 | 14.90<br>1.34<br>0.00  | 13.89<br>1.27<br>0.00  | 10.87<br>0.95<br>0.00 | 11.36<br>0.99<br>0.00  | 10.94<br>1.00<br>0.00 | 17.72<br>1.70<br>0.00   | 16.64<br>1.57<br>0.00  | 17.37<br>1.74<br>-0.01 | 19.51<br>2.09<br>0.00  | 20.79<br>2.28<br>-0.02  | 26.37<br>2.56<br>-3.26  | 28.45<br>2.21<br>-9.15  | 25.57<br>2.35<br>-5.05    | -51.61<br>2.13<br>70.40   | 23.06<br>2.03<br>-4.78    | 27.30<br>2.04<br>-8.37  | 26.75<br>1.98<br>-7.37  | 20.92<br>1.57<br>-5.06  | 21.48<br>1.49<br>-6.17  | 24.21<br>1.40<br>-10.07 | 17.65<br>1.71<br>-0.59  | 15.43<br>1.52<br>-0.38  |
| NYPA__ASTORIA_CC1<br>323568   | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.87<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00  | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00   | 16.62<br>1.55<br>0.00  | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00  | 20.77<br>2.25<br>-0.02  | 26.34<br>2.53<br>-3.26  | 28.46<br>2.18<br>-9.20  | 25.64<br>2.32<br>-5.15    | 22.78<br>2.11<br>-4.01    | 29.58<br>2.01<br>-11.32   | 27.69<br>2.01<br>-8.79  | 25.80<br>1.95<br>-6.44  | 19.13<br>1.55<br>-3.29  | 16.69<br>1.47<br>-1.41  | 22.79<br>1.38<br>-8.67  | 17.63<br>1.69<br>-0.59  | 15.41<br>1.51<br>-0.38  |
| NYPA__ASTORIA_CC2<br>323569   | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.87<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00  | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00   | 16.62<br>1.55<br>0.00  | 17.35<br>1.72<br>-0.01 | 19.48<br>2.06<br>0.00  | 20.77<br>2.25<br>-0.02  | 26.34<br>2.53<br>-3.26  | 28.46<br>2.18<br>-9.20  | 25.64<br>2.32<br>-5.15    | 22.78<br>2.11<br>-4.01    | 29.58<br>2.01<br>-11.32   | 27.69<br>2.01<br>-8.79  | 25.80<br>1.95<br>-6.44  | 19.13<br>1.55<br>-3.29  | 16.69<br>1.47<br>-1.41  | 22.79<br>1.38<br>-8.67  | 17.63<br>1.69<br>-0.59  | 15.41<br>1.51<br>-0.38  |
| NYPA__HOLTSVILL<br>23794      | 23.41<br>1.92<br>-7.18 | 16.90<br>1.88<br>-0.02 | 15.13<br>1.57<br>0.00  | 14.11<br>1.50<br>0.00  | 11.04<br>1.12<br>0.00 | 11.53<br>1.17<br>0.00  | 11.06<br>1.12<br>0.00 | 17.92<br>1.90<br>0.00   | 16.59<br>1.52<br>0.00  | 17.30<br>1.67<br>0.00  | 21.50<br>2.40<br>-1.68 | 39.56<br>2.62<br>-18.44 | 54.62<br>2.90<br>-31.17 | 78.19<br>2.48<br>-58.62 | 144.51<br>2.57<br>-123.77 | 147.46<br>2.36<br>-128.45 | 177.60<br>2.20<br>-159.14 | 93.33<br>2.23<br>-74.21 | 19.43<br>2.02<br>0.00   | 15.74<br>1.45<br>0.00   | 15.22<br>1.41<br>0.00   | 14.02<br>1.28<br>0.00   | 17.01<br>1.67<br>0.00   | 15.19<br>1.66<br>0.00   |
| NYPA____HELLGATE_GT1<br>24158 | 15.90<br>1.59<br>0.00  | 16.73<br>1.59<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.86<br>1.25<br>0.00  | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00  | 10.92<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00   | 16.59<br>1.53<br>0.00  | 17.31<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00  | 20.73<br>2.22<br>-0.02  | 26.29<br>2.48<br>-3.25  | 28.41<br>2.14<br>-9.19  | 25.60<br>2.29<br>-5.14    | 22.72<br>2.05<br>-4.01    | 29.52<br>1.95<br>-11.32   | 27.65<br>1.97<br>-8.79  | 25.76<br>1.91<br>-6.44  | 19.10<br>1.52<br>-3.29  | 16.64<br>1.43<br>-1.40  | 22.75<br>1.34<br>-8.67  | 17.59<br>1.66<br>-0.58  | 15.38<br>1.48<br>-0.38  |
| NYPA____HELLGATE_GT2<br>24159 | 15.90<br>1.59<br>0.00  | 16.73<br>1.59<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.86<br>1.25<br>0.00  | 10.86<br>0.94<br>0.00 | 11.35<br>0.98<br>0.00  | 10.92<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00   | 16.59<br>1.53<br>0.00  | 17.31<br>1.69<br>0.00  | 19.43<br>2.01<br>0.00  | 20.73<br>2.22<br>-0.02  | 26.29<br>2.48<br>-3.25  | 28.41<br>2.14<br>-9.19  | 25.60<br>2.29<br>-5.14    | 22.72<br>2.05<br>-4.01    | 29.52<br>1.95<br>-11.32   | 27.65<br>1.97<br>-8.79  | 25.76<br>1.91<br>-6.44  | 19.10<br>1.52<br>-3.29  | 16.64<br>1.43<br>-1.40  | 22.75<br>1.34<br>-8.67  | 17.59<br>1.66<br>-0.58  | 15.38<br>1.48<br>-0.38  |
| NYS_BARGE__HYD<br>23848       | 13.65<br>-0.67<br>0.00 | 14.14<br>-0.87<br>0.00 | 12.92<br>-0.63<br>0.00 | 12.04<br>-0.57<br>0.00 | 9.50<br>-0.41<br>0.00 | 9.95<br>-0.41<br>0.00  | 9.43<br>-0.51<br>0.00 | 15.14<br>-0.89<br>0.00  | 14.22<br>-0.85<br>0.00 | 14.75<br>-0.87<br>0.00 | 16.22<br>-1.21<br>0.00 | 17.33<br>-1.28<br>-0.11 | 18.55<br>-1.45<br>0.55  | 15.90<br>-1.19<br>0.00  | 16.84<br>-1.39<br>-0.06   | 15.41<br>-1.27<br>-0.02   | 15.04<br>-1.21<br>0.00    | 15.61<br>-1.29<br>0.00  | 16.13<br>-1.28<br>0.00  | 13.37<br>-0.93<br>0.00  | 12.89<br>-0.93<br>0.00  | 12.07<br>-0.66<br>0.00  | 14.47<br>-0.88<br>0.00  | 12.79<br>-0.74<br>0.00  |
| OAK_ORCHARD__HYD<br>24046     | 14.10<br>-0.22<br>0.00 | 14.64<br>-0.36<br>0.00 | 13.30<br>-0.26<br>0.00 | 12.37<br>-0.24<br>0.00 | 9.75<br>-0.17<br>0.00 | 10.21<br>-0.16<br>0.00 | 9.74<br>-0.20<br>0.00 | 15.67<br>-0.35<br>0.00  | 14.75<br>-0.31<br>0.00 | 15.34<br>-0.29<br>0.00 | 17.01<br>-0.41<br>0.00 | 17.99<br>-0.42<br>0.09  | 19.86<br>-0.47<br>0.23  | 16.70<br>-0.39<br>0.00  | 17.69<br>-0.48<br>0.00    | 16.22<br>-0.44<br>0.00    | 15.83<br>-0.42<br>0.00    | 16.43<br>-0.46<br>0.00  | 16.95<br>-0.46<br>0.00  | 13.98<br>-0.32<br>0.00  | 13.50<br>-0.32<br>0.00  | 12.55<br>-0.19<br>0.00  | 15.02<br>-0.33<br>0.00  | 13.21<br>-0.32<br>0.00  |
| OCC_CHEM__DRP<br>24175        | 13.37<br>-0.95<br>0.00 | 13.86<br>-1.14<br>0.00 | 12.68<br>-0.88<br>0.00 | 11.82<br>-0.80<br>0.00 | 9.32<br>-0.59<br>0.00 | 9.77<br>-0.60<br>0.00  | 9.25<br>-0.69<br>0.00 | 14.76<br>-1.26<br>0.00  | 13.84<br>-1.22<br>0.00 | 14.37<br>-1.26<br>0.00 | 15.78<br>-1.64<br>0.01 | 15.84<br>-1.74<br>0.92  | 15.25<br>-1.97<br>3.35  | 15.45<br>-1.62<br>0.01  | 15.55<br>-1.84<br>0.78    | 14.42<br>-1.68<br>0.56    | 14.63<br>-1.63<br>0.00    | 15.15<br>-1.74<br>0.00  | 15.67<br>-1.74<br>0.00  | 13.00<br>-1.29<br>0.00  | 12.54<br>-1.27<br>0.00  | 11.76<br>-0.98<br>0.00  | 14.10<br>-1.25<br>0.00  | 12.49<br>-1.04<br>0.00  |
| OH_GEN_PROXY<br>24063         | 13.48<br>-0.84<br>0.00 | 13.98<br>-1.03<br>0.00 | 12.78<br>-0.77<br>0.00 | 11.91<br>-0.70<br>0.00 | 9.40<br>-0.52<br>0.00 | 9.85<br>-0.52<br>0.00  | 9.33<br>-0.61<br>0.00 | 15.05<br>-1.04<br>-0.06 | 14.04<br>-1.02<br>0.00 | 14.60<br>-1.03<br>0.00 | 16.07<br>-1.34<br>0.00 | 16.27<br>-1.42<br>0.81  | 16.17<br>-1.61<br>2.78  | 15.76<br>-1.33<br>0.00  | 16.07<br>-1.53<br>0.56    | 14.84<br>-1.40<br>0.41    | 14.89<br>-1.36<br>0.00    | 15.42<br>-1.47<br>0.00  | 15.96<br>-1.45<br>0.00  | 13.22<br>-1.08<br>0.00  | 12.77<br>-1.04<br>0.00  | 11.97<br>-0.76<br>0.00  | 14.49<br>-0.97<br>-0.11 | 21.49<br>-0.83<br>-8.80 |
| OLIN_CORP_DRP<br>24177        | 13.42<br>-0.90<br>0.00 | 13.90<br>-1.11<br>0.00 | 12.72<br>-0.84<br>0.00 | 11.86<br>-0.76<br>0.00 | 9.36<br>-0.56<br>0.00 | 9.80<br>-0.57<br>0.00  | 9.28<br>-0.66<br>0.00 | 14.88<br>-1.14<br>0.00  | 13.97<br>-1.10<br>0.00 | 14.50<br>-1.13<br>0.00 | 15.93<br>-1.50<br>0.00 | 16.42<br>-1.59<br>0.49  | 14.06<br>-1.80<br>4.70  | 15.60<br>-1.48<br>0.00  | 15.36<br>-1.70<br>1.12    | 14.31<br>-1.54<br>0.81    | 14.77<br>-1.49<br>0.00    | 15.30<br>-1.59<br>0.00  | 15.82<br>-1.58<br>0.00  | 13.13<br>-1.17<br>0.00  | 12.66<br>-1.15<br>0.00  | 11.88<br>-0.86<br>0.00  | 14.24<br>-1.12<br>0.00  | 12.60<br>-0.93<br>0.00  |

|   |                        |                        |                        |                        |                       |                        |                       |                        |                        |                         |                         |                          |                         |                         |                         |                         |                         |                         |                        |                        |                        |                        |                        |                        |
|---|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| OLIN_CORP_DSASP<br>323712                     | 13.37<br>-0.95<br>0.00 | 13.86<br>-1.14<br>0.00 | 12.68<br>-0.88<br>0.00 | 11.82<br>-0.80<br>0.00 | 9.32<br>-0.59<br>0.00 | 9.77<br>-0.60<br>0.00  | 9.25<br>-0.69<br>0.00 | 14.76<br>-1.26<br>0.00 | 13.84<br>-1.22<br>0.00 | 14.37<br>-1.26<br>0.00  | 15.78<br>-1.64<br>0.01  | 15.84<br>-1.74<br>0.92   | 15.25<br>-1.97<br>3.35  | 15.45<br>-1.62<br>0.01  | 15.55<br>-1.84<br>0.78  | 14.42<br>-1.68<br>0.56  | 14.63<br>-1.63<br>0.00  | 15.15<br>-1.74<br>0.00  | 15.67<br>-1.74<br>0.00 | 13.00<br>-1.29<br>0.00 | 12.54<br>-1.27<br>0.00 | 11.76<br>-0.98<br>0.00 | 14.10<br>-1.25<br>0.00 | 12.49<br>-1.04<br>0.00 |
| ONEIDA_HERK_LFGE<br>323681                    | 13.88<br>0.34<br>0.77  | 13.78<br>0.36<br>1.59  | 13.24<br>0.33<br>0.65  | 12.90<br>0.28<br>0.00  | 10.06<br>0.24<br>0.10 | 10.09<br>0.27<br>0.54  | 10.21<br>0.27<br>0.00 | 16.38<br>0.50<br>0.15  | 14.98<br>0.51<br>0.59  | 25.27<br>0.53<br>-9.12  | 16.05<br>0.56<br>1.93   | 34.89<br>0.51<br>-15.89  | 18.93<br>0.52<br>2.15   | 16.28<br>0.45<br>1.26   | 16.57<br>0.39<br>1.99   | 15.61<br>0.39<br>1.45   | 16.51<br>0.38<br>0.14   | 15.74<br>0.42<br>1.58   | 17.93<br>0.52<br>0.00  | 14.73<br>0.43<br>0.00  | 14.19<br>0.38<br>0.00  | 13.07<br>0.33<br>0.00  | 15.75<br>0.40<br>0.00  | 13.83<br>0.30<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987                   | 14.38<br>0.06<br>0.00  | 15.01<br>0.01<br>0.00  | 13.58<br>0.03<br>0.00  | 12.64<br>0.02<br>0.00  | 9.96<br>0.04<br>0.00  | 10.42<br>0.05<br>0.00  | 9.97<br>0.03<br>0.00  | 16.08<br>0.06<br>0.00  | 15.13<br>0.07<br>0.00  | 17.41<br>0.10<br>-1.68  | 17.53<br>0.10<br>-0.01  | 21.61<br>0.12<br>-2.99   | 20.70<br>0.13<br>0.00   | 17.23<br>0.14<br>0.00   | 18.27<br>0.09<br>0.00   | 16.78<br>0.12<br>0.00   | 16.39<br>0.13<br>0.00   | 17.01<br>0.11<br>0.00   | 17.52<br>0.11<br>0.00  | 14.38<br>0.08<br>0.00  | 13.87<br>0.06<br>0.00  | 12.81<br>0.07<br>0.00  | 15.39<br>0.05<br>0.00  | 13.56<br>0.03<br>0.00  |
| ONONDAGA___COGEN<br>23986                     | 14.34<br>0.02<br>0.00  | 14.97<br>-0.03<br>0.00 | 13.55<br>0.00<br>0.00  | 12.61<br>0.00<br>0.00  | 9.94<br>0.02<br>0.00  | 10.39<br>0.03<br>0.00  | 9.95<br>0.01<br>0.00  | 16.03<br>0.01<br>0.00  | 15.08<br>0.02<br>0.00  | 17.26<br>0.04<br>-1.60  | 17.48<br>0.05<br>-0.01  | 21.39<br>0.05<br>-2.85   | 20.59<br>0.03<br>0.00   | 17.15<br>0.07<br>0.00   | 18.17<br>0.00<br>0.00   | 16.71<br>0.05<br>0.00   | 16.32<br>0.06<br>0.00   | 16.94<br>0.05<br>0.00   | 17.45<br>0.04<br>0.00  | 14.33<br>0.03<br>0.00  | 13.83<br>0.01<br>0.00  | 12.75<br>0.01<br>0.00  | 15.34<br>-0.01<br>0.00 | 13.52<br>-0.01<br>0.00 |
| ONTARIO___LFGE<br>23819                       | 14.43<br>0.11<br>0.00  | 15.04<br>0.04<br>0.00  | 13.66<br>0.10<br>0.00  | 12.71<br>0.10<br>0.00  | 10.03<br>0.11<br>0.00 | 10.51<br>0.14<br>0.00  | 10.04<br>0.11<br>0.00 | 16.23<br>0.21<br>0.00  | 15.24<br>0.18<br>0.00  | 15.84<br>0.22<br>0.00   | 17.57<br>0.15<br>0.00   | 18.67<br>0.17<br>0.00    | 20.67<br>0.11<br>0.00   | 17.29<br>0.20<br>0.00   | 18.25<br>0.07<br>-0.01  | 16.80<br>0.14<br>0.00   | 16.41<br>0.16<br>0.00   | 17.01<br>0.12<br>0.00   | 17.56<br>0.15<br>0.00  | 14.43<br>0.14<br>0.00  | 13.92<br>0.11<br>0.00  | 12.88<br>0.14<br>0.00  | 15.49<br>0.14<br>0.00  | 13.62<br>0.09<br>0.00  |
| ORANGEVILLE_WT_PWR<br>323706                  | 13.88<br>-0.44<br>0.00 | 14.50<br>-0.50<br>0.00 | 13.28<br>-0.27<br>0.00 | 12.39<br>-0.23<br>0.00 | 9.80<br>-0.12<br>0.00 | 10.27<br>-0.09<br>0.00 | 9.75<br>-0.19<br>0.00 | 15.70<br>-0.32<br>0.00 | 14.71<br>-0.36<br>0.00 | 15.30<br>-0.33<br>0.00  | 16.79<br>-0.63<br>0.00  | 19.35<br>-0.68<br>-1.53  | 25.17<br>-0.80<br>-5.41 | 16.38<br>-0.71<br>0.00  | 18.32<br>-0.90<br>-1.05 | 16.56<br>-0.83<br>-0.73 | 15.50<br>-0.76<br>0.00  | 16.06<br>-0.84<br>-0.01 | 16.58<br>-0.83<br>0.00 | 13.71<br>-0.59<br>0.00 | 13.26<br>-0.55<br>0.00 | 12.47<br>-0.27<br>0.00 | 15.00<br>-0.35<br>0.00 | 13.23<br>-0.30<br>0.00 |
| OSWEGATCHIE___HYD<br>24044                    | 7.96<br>-0.13<br>6.23  | 2.19<br>-0.03<br>12.79 | 8.32<br>-0.01<br>5.23  | 12.57<br>-0.05<br>0.00 | 9.11<br>-0.03<br>0.78 | 6.01<br>-0.01<br>4.35  | 9.93<br>-0.01<br>0.00 | 14.99<br>0.03<br>1.07  | 10.87<br>0.12<br>4.31  | 60.60<br>0.09<br>-44.89 | 3.32<br>0.03<br>14.12   | 95.87<br>-0.02<br>-77.40 | 4.77<br>-0.17<br>15.63  | 7.64<br>-0.28<br>9.16   | 3.29<br>-0.40<br>14.48  | 5.80<br>-0.36<br>10.51  | 14.80<br>-0.36<br>1.09  | 3.86<br>-0.35<br>12.68  | 17.23<br>-0.18<br>0.00 | 14.15<br>-0.15<br>0.00 | 13.71<br>-0.11<br>0.00 | 12.69<br>-0.05<br>0.00 | 15.24<br>-0.10<br>0.00 | 13.41<br>-0.12<br>0.00 |
| OSWEGO___5<br>23606                           | 14.05<br>-0.27<br>0.00 | 14.69<br>-0.32<br>0.00 | 13.29<br>-0.27<br>0.00 | 12.37<br>-0.24<br>0.00 | 9.75<br>-0.17<br>0.00 | 10.19<br>-0.18<br>0.00 | 9.75<br>-0.19<br>0.00 | 15.71<br>-0.31<br>0.00 | 14.77<br>-0.29<br>0.00 | 15.33<br>-0.30<br>0.00  | 17.08<br>-0.34<br>0.00  | 18.13<br>-0.36<br>0.00   | 20.15<br>-0.41<br>0.00  | 16.75<br>-0.33<br>0.00  | 17.79<br>-0.38<br>0.00  | 16.33<br>-0.33<br>0.00  | 15.94<br>-0.32<br>0.00  | 16.55<br>-0.34<br>0.00  | 17.06<br>-0.35<br>0.00 | 14.02<br>-0.28<br>0.00 | 13.53<br>-0.28<br>0.00 | 12.50<br>-0.24<br>0.00 | 15.03<br>-0.32<br>0.00 | 13.25<br>-0.28<br>0.00 |
| OSWEGO___6<br>23613                           | 14.05<br>-0.27<br>0.00 | 14.69<br>-0.32<br>0.00 | 13.29<br>-0.27<br>0.00 | 12.37<br>-0.24<br>0.00 | 9.75<br>-0.17<br>0.00 | 10.19<br>-0.18<br>0.00 | 9.75<br>-0.19<br>0.00 | 15.71<br>-0.31<br>0.00 | 14.77<br>-0.29<br>0.00 | 15.33<br>-0.30<br>0.00  | 17.08<br>-0.34<br>0.00  | 18.13<br>-0.36<br>0.00   | 20.15<br>-0.41<br>0.00  | 16.75<br>-0.33<br>0.00  | 17.79<br>-0.38<br>0.00  | 16.33<br>-0.33<br>0.00  | 15.94<br>-0.32<br>0.00  | 16.55<br>-0.34<br>0.00  | 17.06<br>-0.35<br>0.00 | 14.02<br>-0.28<br>0.00 | 13.53<br>-0.28<br>0.00 | 12.50<br>-0.24<br>0.00 | 15.03<br>-0.32<br>0.00 | 13.25<br>-0.28<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206                   | 13.78<br>-0.54<br>0.00 | 14.29<br>-0.72<br>0.00 | 13.06<br>-0.50<br>0.00 | 12.17<br>-0.45<br>0.00 | 9.60<br>-0.31<br>0.00 | 10.06<br>-0.30<br>0.00 | 9.54<br>-0.40<br>0.00 | 15.29<br>-0.74<br>0.00 | 14.35<br>-0.72<br>0.00 | 14.92<br>-0.71<br>0.00  | 16.41<br>-1.03<br>-0.01 | 18.58<br>-1.08<br>-1.16  | 23.40<br>-1.24<br>-4.07 | 16.09<br>-1.01<br>-0.01 | 18.40<br>-1.20<br>-1.44 | 16.78<br>-1.09<br>-1.22 | 15.22<br>-1.04<br>0.00  | 15.75<br>-1.14<br>0.00  | 16.28<br>-1.13<br>0.00 | 13.48<br>-0.82<br>0.00 | 13.00<br>-0.82<br>0.00 | 12.17<br>-0.57<br>0.00 | 14.61<br>-0.74<br>0.00 | 12.90<br>-0.64<br>0.00 |
| OXBOW___<br>24026                             | 13.60<br>-0.72<br>0.00 | 14.10<br>-0.91<br>0.00 | 12.89<br>-0.67<br>0.00 | 12.02<br>-0.60<br>0.00 | 9.48<br>-0.44<br>0.00 | 9.93<br>-0.43<br>0.00  | 9.41<br>-0.53<br>0.00 | 15.05<br>-0.97<br>0.00 | 14.12<br>-0.94<br>0.00 | 14.67<br>-0.96<br>0.00  | 16.13<br>-1.30<br>-0.01 | 17.90<br>-1.38<br>-0.78  | 22.03<br>-1.57<br>-3.05 | 15.81<br>-1.28<br>-0.01 | 18.06<br>-1.49<br>-1.38 | 16.52<br>-1.35<br>-1.22 | 14.96<br>-1.30<br>0.00  | 15.48<br>-1.41<br>0.00  | 16.01<br>-1.40<br>0.00 | 13.27<br>-1.03<br>0.00 | 12.79<br>-1.03<br>0.00 | 11.98<br>-0.76<br>0.00 | 14.38<br>-0.97<br>0.00 | 12.71<br>-0.82<br>0.00 |
| OXY_CHEM_DSASP<br>323612                      | 13.37<br>-0.95<br>0.00 | 13.86<br>-1.14<br>0.00 | 12.68<br>-0.88<br>0.00 | 11.82<br>-0.80<br>0.00 | 9.32<br>-0.59<br>0.00 | 9.77<br>-0.60<br>0.00  | 9.25<br>-0.69<br>0.00 | 14.76<br>-1.26<br>0.00 | 13.84<br>-1.22<br>0.00 | 14.37<br>-1.26<br>0.00  | 15.78<br>-1.64<br>0.01  | 15.84<br>-1.74<br>0.92   | 15.25<br>-1.97<br>3.35  | 15.45<br>-1.62<br>0.01  | 15.55<br>-1.84<br>0.78  | 14.42<br>-1.68<br>0.56  | 14.63<br>-1.63<br>0.00  | 15.15<br>-1.74<br>0.00  | 15.67<br>-1.74<br>0.00 | 13.00<br>-1.29<br>0.00 | 12.54<br>-1.27<br>0.00 | 11.76<br>-0.98<br>0.00 | 14.10<br>-1.25<br>0.00 | 12.49<br>-1.04<br>0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 13.37<br>-0.95<br>0.00 | 13.86<br>-1.14<br>0.00 | 12.68<br>-0.88<br>0.00 | 11.82<br>-0.80<br>0.00 | 9.32<br>-0.59<br>0.00 | 9.77<br>-0.60<br>0.00  | 9.25<br>-0.69<br>0.00 | 14.76<br>-1.26<br>0.00 | 13.84<br>-1.22<br>0.00 | 14.37<br>-1.26<br>0.00  | 15.78<br>-1.64<br>0.01  | 15.84<br>-1.74<br>0.92   | 15.25<br>-1.97<br>3.35  | 15.45<br>-1.62<br>0.01  | 15.55<br>-1.84<br>0.78  | 14.42<br>-1.68<br>0.56  | 14.63<br>-1.63<br>0.00  | 15.15<br>-1.74<br>0.00  | 15.67<br>-1.74<br>0.00 | 13.00<br>-1.29<br>0.00 | 12.54<br>-1.27<br>0.00 | 11.76<br>-0.98<br>0.00 | 14.10<br>-1.25<br>0.00 | 12.49<br>-1.04<br>0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 15.87<br>1.55<br>0.00  | 16.68<br>1.54<br>-0.13 | 14.85<br>1.29<br>0.00  | 13.83<br>1.22<br>0.00  | 10.83<br>0.91<br>0.00 | 11.32<br>0.95<br>0.00  | 10.90<br>0.96<br>0.00 | 17.65<br>1.63<br>0.00  | 16.57<br>1.50<br>0.00  | 17.28<br>1.66<br>0.00   | 19.41<br>1.99<br>0.00   | 20.72<br>2.20<br>-0.02   | 26.27<br>2.46<br>-3.25  | 28.39<br>2.11<br>-9.19  | 25.56<br>2.25<br>-5.14  | 22.70<br>2.04<br>-4.01  | 29.51<br>1.94<br>-11.32 | 27.64<br>1.95<br>-8.79  | 25.74<br>1.89<br>-6.44 | 19.09<br>1.50<br>-3.29 | 16.63<br>1.41<br>-1.40 | 22.73<br>1.33<br>-8.67 | 17.56<br>1.63<br>-0.58 | 15.36<br>1.46<br>-0.38 |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 16.15<br>1.83<br>0.00  | 16.96<br>1.83<br>-0.13 | 15.11<br>1.55<br>0.00  | 14.08<br>1.46<br>0.00  | 11.03<br>1.11<br>0.00 | 11.53<br>1.17<br>0.00  | 11.10<br>1.16<br>0.00 | 17.99<br>1.96<br>0.00  | 16.88<br>1.81<br>0.00  | 17.60<br>1.98<br>0.00   | 19.76<br>2.34<br>0.00   | 21.07<br>2.55<br>-0.02   | 26.61<br>2.80<br>-3.25  | 28.81<br>2.53<br>-9.19  | 25.87<br>2.56<br>-5.14  | 23.05<br>2.39<br>-4.01  | 29.87<br>2.30<br>-11.32 | 28.00<br>2.32<br>-8.79  | 26.15<br>2.30<br>-6.44 | 19.43<br>1.84<br>-3.29 | 16.91<br>1.70<br>-1.40 | 22.93<br>1.52<br>-8.67 | 17.86<br>1.93<br>-0.58 | 15.63<br>1.72<br>-0.38 |

|  |                        |                         |                        |                        |                       |                        |                       |                        |                        |                          |                         |                            |                          |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|--------------------------|-------------------------|----------------------------|--------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030     | 14.09<br>-0.23<br>0.00 | 14.65<br>-0.36<br>0.00  | 13.40<br>-0.15<br>0.00 | 12.48<br>-0.14<br>0.00 | 9.85<br>-0.06<br>0.00 | 10.32<br>-0.04<br>0.00 | 9.77<br>-0.17<br>0.00 | 15.78<br>-0.24<br>0.00 | 14.78<br>-0.29<br>0.00 | 15.42<br>-0.21<br>0.00   | 16.99<br>-0.43<br>0.00  | 21.65<br>-0.40<br>-3.56    | 37.18<br>-0.43<br>-17.06 | 16.71<br>-0.38<br>-0.01 | 21.51<br>-0.52<br>-3.86   | 19.21<br>-0.48<br>-3.03   | 15.81<br>-0.45<br>-0.01   | 16.31<br>-0.58<br>0.00  | 16.83<br>-0.58<br>0.00 | 13.86<br>-0.43<br>0.00 | 13.38<br>-0.44<br>0.00 | 12.56<br>-0.18<br>0.00 | 15.11<br>-0.23<br>0.00 | 13.31<br>-0.22<br>0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028      | 15.83<br>1.52<br>0.00  | 16.49<br>1.48<br>0.00   | 14.82<br>1.26<br>0.00  | 13.79<br>1.17<br>0.00  | 10.81<br>0.89<br>0.00 | 11.29<br>0.93<br>0.00  | 10.88<br>0.94<br>0.00 | 17.65<br>1.63<br>0.00  | 16.58<br>1.52<br>0.00  | 17.30<br>1.68<br>0.00    | 19.46<br>2.04<br>0.00   | 20.74<br>2.24<br>0.00      | 23.12<br>2.56<br>0.00    | 19.34<br>2.26<br>0.00   | 20.58<br>2.40<br>0.00     | 18.85<br>2.19<br>0.00     | 18.37<br>2.11<br>0.00     | 19.03<br>2.14<br>0.00   | 19.46<br>2.05<br>0.00  | 15.88<br>1.59<br>0.00  | 15.31<br>1.50<br>0.00  | 14.13<br>1.39<br>0.00  | 17.02<br>1.67<br>0.00  | 14.97<br>1.44<br>0.00  |
| PEEKSKILL____<br>23653                       | 15.65<br>1.33<br>0.00  | 16.32<br>1.31<br>0.00   | 14.66<br>1.11<br>0.00  | 13.66<br>1.05<br>0.00  | 10.70<br>0.79<br>0.00 | 11.18<br>0.81<br>0.00  | 10.76<br>0.82<br>0.00 | 17.45<br>1.43<br>0.00  | 16.37<br>1.30<br>0.00  | 17.07<br>1.44<br>0.00    | 19.18<br>1.76<br>0.00   | 20.43<br>1.93<br>0.00      | 22.76<br>2.20<br>0.00    | 19.02<br>1.93<br>0.00   | 20.20<br>2.03<br>0.00     | 18.51<br>1.85<br>0.00     | 18.04<br>1.78<br>0.00     | 18.68<br>1.79<br>0.00   | 19.12<br>1.71<br>0.00  | 15.62<br>1.32<br>0.00  | 15.07<br>1.25<br>0.00  | 13.94<br>1.20<br>0.00  | 16.82<br>1.47<br>0.00  | 14.81<br>1.28<br>0.00  |
| PGE MADISON____WINDPWR<br>24146              | 15.16<br>0.84<br>0.00  | 15.78<br>0.78<br>0.00   | 14.31<br>0.76<br>0.00  | 13.38<br>0.76<br>0.00  | 10.52<br>0.60<br>0.00 | 11.01<br>0.65<br>0.00  | 10.57<br>0.64<br>0.00 | 17.32<br>1.30<br>0.00  | 16.34<br>1.28<br>0.00  | 16.96<br>1.33<br>0.00    | 18.80<br>1.38<br>0.00   | 20.06<br>1.44<br>-0.12     | 22.42<br>1.53<br>-0.33   | 18.41<br>1.33<br>0.00   | 19.50<br>1.29<br>-0.04    | 17.88<br>1.20<br>-0.03    | 17.54<br>1.29<br>0.00     | 18.24<br>1.35<br>0.00   | 18.89<br>1.48<br>0.00  | 15.51<br>1.22<br>0.00  | 14.93<br>1.12<br>0.00  | 13.76<br>1.02<br>0.00  | 16.44<br>1.09<br>0.00  | 14.44<br>0.91<br>0.00  |
| PIERCEFIELD____HYD<br>23852                  | 4.52<br>-0.39<br>9.40  | -4.60<br>-0.31<br>19.30 | 5.40<br>-0.26<br>7.89  | 12.36<br>-0.25<br>0.00 | 8.53<br>-0.21<br>1.18 | 3.60<br>-0.20<br>6.57  | 9.73<br>-0.21<br>0.00 | 14.08<br>-0.33<br>1.60 | 8.37<br>-0.21<br>6.48  | 81.66<br>-0.22<br>-66.25 | -4.14<br>-0.31<br>21.25 | 132.33<br>-0.34<br>-114.17 | -3.48<br>-0.54<br>23.50  | 2.66<br>-0.66<br>13.78  | -4.38<br>-0.79<br>21.77   | 0.12<br>-0.74<br>15.80    | 13.85<br>-0.75<br>1.66    | -3.00<br>-0.76<br>19.14 | 16.77<br>-0.64<br>0.00 | 13.74<br>-0.55<br>0.00 | 13.40<br>-0.42<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.43<br>0.00 | 13.14<br>-0.39<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 23.38<br>1.89<br>-7.18 | 16.86<br>1.84<br>-0.02  | 15.09<br>1.53<br>0.00  | 14.07<br>1.45<br>0.00  | 11.01<br>1.09<br>0.00 | 11.50<br>1.14<br>0.00  | 11.05<br>1.11<br>0.00 | 17.89<br>1.87<br>0.00  | 16.62<br>1.55<br>0.00  | 17.24<br>1.62<br>0.00    | 19.72<br>2.17<br>-0.14  | 25.54<br>2.35<br>-4.69     | 29.17<br>2.63<br>-5.97   | 32.35<br>2.21<br>-13.06 | 40.71<br>2.37<br>-20.17   | 39.85<br>2.13<br>-21.06   | 30.65<br>2.00<br>-12.40   | 24.76<br>2.08<br>-5.79  | 19.34<br>1.93<br>0.00  | 15.66<br>1.37<br>0.00  | 15.13<br>1.31<br>0.00  | 14.01<br>1.27<br>0.00  | 17.08<br>1.73<br>0.00  | 15.18<br>1.65<br>0.00  |
| PJM_GEN_HTP_PROXY<br>323702                  | 15.87<br>1.55<br>0.00  | 16.67<br>1.55<br>-0.11  | 14.86<br>1.30<br>0.00  | 13.86<br>1.24<br>0.00  | 10.85<br>0.93<br>0.00 | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00  | 16.58<br>1.52<br>0.00  | 17.31<br>1.68<br>0.00    | 19.44<br>2.02<br>0.00   | 20.72<br>2.21<br>-0.02     | 26.22<br>2.51<br>-3.15   | 28.17<br>2.19<br>-8.89  | 25.44<br>2.30<br>-4.98    | 22.65<br>2.11<br>-3.88    | 29.23<br>2.03<br>-10.95   | 27.45<br>2.05<br>-8.50  | 25.61<br>1.98<br>-6.23 | 19.01<br>1.53<br>-3.19 | 16.63<br>1.46<br>-1.36 | 22.51<br>1.39<br>-8.39 | 17.61<br>1.69<br>-0.57 | 15.60<br>1.48<br>-0.59 |
| PJM_GEN_KEYSTONE<br>24065                    | 14.77<br>0.46<br>0.00  | 15.40<br>0.40<br>0.01   | 13.96<br>0.40<br>0.00  | 13.00<br>0.38<br>0.00  | 10.22<br>0.30<br>0.00 | 10.68<br>0.32<br>0.00  | 6.18<br>0.26<br>4.02  | 21.02<br>0.52<br>-4.48 | 12.62<br>0.41<br>2.85  | 16.15<br>0.52<br>0.00    | 17.97<br>0.58<br>0.03   | 19.47<br>0.69<br>-0.29     | 22.68<br>0.81<br>-1.32   | 18.17<br>0.71<br>-0.37  | 19.50<br>0.71<br>-0.62    | 17.78<br>0.63<br>-0.49    | 17.64<br>0.60<br>-0.78    | 18.04<br>0.54<br>-0.61  | 18.34<br>0.48<br>-0.44 | 14.89<br>0.37<br>-0.23 | 14.25<br>0.34<br>-0.10 | 13.78<br>0.45<br>-0.60 | 15.94<br>0.55<br>-0.04 | 14.26<br>0.48<br>-0.25 |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 23.18<br>1.68<br>-7.18 | 16.64<br>1.64<br>0.00   | 14.91<br>1.36<br>0.00  | 13.90<br>1.29<br>0.00  | 10.88<br>0.96<br>0.00 | 11.37<br>1.00<br>0.00  | 10.92<br>0.98<br>0.00 | 17.68<br>1.66<br>0.00  | 16.44<br>1.37<br>0.00  | 17.16<br>1.53<br>0.00    | 19.51<br>2.09<br>-0.01  | 24.27<br>2.25<br>-3.53     | 26.92<br>2.52<br>-3.84   | 28.48<br>2.19<br>-9.20  | 31.90<br>2.31<br>-11.42   | 30.75<br>2.11<br>-11.98   | 18.22<br>1.96<br>0.00     | 18.89<br>2.00<br>0.00   | 19.24<br>1.83<br>0.00  | 15.63<br>1.33<br>0.00  | 15.09<br>1.28<br>0.00  | 13.95<br>1.21<br>0.00  | 16.91<br>1.56<br>0.00  | 15.24<br>1.48<br>-0.22 |
| PJM_GEN_VFT_PROXY<br>323633                  | 15.81<br>1.50<br>0.00  | 16.62<br>1.50<br>-0.11  | 14.81<br>1.26<br>0.00  | 13.83<br>1.22<br>0.00  | 10.82<br>0.90<br>0.00 | 11.30<br>0.94<br>0.00  | 10.87<br>0.93<br>0.00 | 17.62<br>1.59<br>0.00  | 16.50<br>1.44<br>0.00  | 17.22<br>1.59<br>0.00    | 18.93<br>1.92<br>0.42   | 20.19<br>2.10<br>0.40      | 22.19<br>2.38<br>0.75    | 24.52<br>2.08<br>-5.36  | 25.43<br>2.20<br>-5.07    | 22.63<br>2.03<br>-3.95    | 29.36<br>1.96<br>-11.14   | 27.53<br>1.99<br>-8.66  | 25.65<br>1.90<br>-6.34 | 19.02<br>1.49<br>-3.24 | 16.61<br>1.41<br>-1.39 | 22.63<br>1.36<br>-8.54 | 17.58<br>1.66<br>-0.58 | 15.57<br>1.45<br>-0.60 |
| PLEASANTVLY____LBMP<br>24000                 | 15.57<br>1.26<br>0.00  | 16.24<br>1.23<br>0.00   | 14.59<br>1.04<br>0.00  | 13.59<br>0.97<br>0.00  | 10.65<br>0.73<br>0.00 | 11.12<br>0.76<br>0.00  | 10.72<br>0.78<br>0.00 | 17.36<br>1.34<br>0.00  | 16.29<br>1.23<br>0.00  | 16.97<br>1.35<br>0.00    | 19.05<br>1.63<br>0.00   | 20.26<br>1.77<br>0.00      | 22.57<br>2.01<br>0.00    | 18.85<br>1.77<br>0.00   | 20.04<br>1.87<br>0.00     | 18.38<br>1.72<br>0.00     | 17.92<br>1.67<br>0.00     | 18.57<br>1.68<br>0.00   | 19.02<br>1.61<br>0.00  | 15.55<br>1.25<br>0.00  | 15.01<br>1.20<br>0.00  | 13.86<br>1.13<br>0.00  | 16.72<br>1.37<br>0.00  | 14.73<br>1.20<br>0.00  |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 15.73<br>1.41<br>0.00  | 16.40<br>1.39<br>0.00   | 14.73<br>1.17<br>0.00  | 13.72<br>1.10<br>0.00  | 10.74<br>0.83<br>0.00 | 11.22<br>0.86<br>0.00  | 10.81<br>0.87<br>0.00 | 17.53<br>1.50<br>0.00  | 16.44<br>1.38<br>0.00  | 17.15<br>1.52<br>0.00    | 19.27<br>1.85<br>0.00   | 20.51<br>2.02<br>0.00      | 22.86<br>2.30<br>0.00    | 19.10<br>2.01<br>0.00   | 20.30<br>2.12<br>0.00     | 18.61<br>1.95<br>0.00     | 18.13<br>1.88<br>0.00     | 18.78<br>1.89<br>0.00   | 19.22<br>1.81<br>0.00  | 15.70<br>1.40<br>0.00  | 15.15<br>1.33<br>0.00  | 14.00<br>1.26<br>0.00  | 16.88<br>1.53<br>0.00  | 14.87<br>1.34<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 15.69<br>1.38<br>0.00  | 16.35<br>1.35<br>0.00   | 14.69<br>1.13<br>0.00  | 13.67<br>1.06<br>0.00  | 10.72<br>0.80<br>0.00 | 11.20<br>0.83<br>0.00  | 10.79<br>0.86<br>0.00 | 17.50<br>1.47<br>0.00  | 16.43<br>1.37<br>0.00  | 17.14<br>1.51<br>0.00    | 19.25<br>1.83<br>0.00   | 20.47<br>1.98<br>0.00      | 22.81<br>2.25<br>0.00    | 19.06<br>1.98<br>0.00   | 20.26<br>2.09<br>0.00     | 18.59<br>1.93<br>0.00     | 18.13<br>1.88<br>0.00     | 18.80<br>1.91<br>0.00   | 19.25<br>1.84<br>0.00  | 15.73<br>1.43<br>0.00  | 15.17<br>1.35<br>0.00  | 14.00<br>1.26<br>0.00  | 16.86<br>1.51<br>0.00  | 14.84<br>1.31<br>0.00  |
| POLETTI____<br>23519                         | 15.85<br>1.54<br>0.00  | 16.66<br>1.52<br>-0.13  | 14.84<br>1.29<br>0.00  | 13.84<br>1.23<br>0.00  | 10.83<br>0.92<br>0.00 | 11.31<br>0.95<br>0.00  | 10.89<br>0.95<br>0.00 | 17.66<br>1.63<br>0.00  | 16.55<br>1.49<br>0.00  | 17.28<br>1.65<br>0.00    | 19.41<br>1.99<br>0.00   | 20.68<br>2.17<br>-0.02     | 26.23<br>2.47<br>-3.21   | 28.29<br>2.16<br>-9.05  | 25.50<br>2.27<br>-5.07    | 22.69<br>2.07<br>-3.95    | 29.39<br>1.99<br>-11.14   | 27.56<br>2.02<br>-8.65  | 25.68<br>1.93<br>-6.34 | 19.04<br>1.51<br>-3.24 | 16.64<br>1.44<br>-1.39 | 22.64<br>1.37<br>-8.54 | 17.60<br>1.67<br>-0.58 | 15.38<br>1.47<br>-0.37 |
| PORT_JEFF_3<br>23555                         | 23.41<br>1.91<br>-7.18 | 16.88<br>1.86<br>-0.02  | 15.11<br>1.56<br>0.00  | 14.09<br>1.48<br>0.00  | 11.03<br>1.11<br>0.00 | 11.52<br>1.16<br>0.00  | 11.05<br>1.11<br>0.00 | 17.90<br>1.87<br>0.00  | 16.52<br>1.46<br>0.00  | 17.22<br>1.60<br>0.00    | 21.39<br>2.40<br>-1.57  | 38.53<br>2.62<br>-17.42    | 52.69<br>2.84<br>-29.29  | 74.72<br>2.41<br>-55.23 | 136.70<br>2.47<br>-116.05 | 139.39<br>2.28<br>-120.45 | 166.59<br>2.12<br>-148.21 | 88.14<br>2.13<br>-69.11 | 19.34<br>1.93<br>0.00  | 15.68<br>1.38<br>0.00  | 15.16<br>1.34<br>0.00  | 13.95<br>1.22<br>0.00  | 16.94<br>1.60<br>0.00  | 15.17<br>1.65<br>0.00  |

|                             |                        |                         |                        |                        |                       |                        |                       |                        |                        |                          |                         |                            |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|--------------------------|-------------------------|----------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PORT_JEFF_4<br>23616        | 23.41<br>1.91<br>-7.18 | 16.88<br>1.86<br>-0.02  | 15.11<br>1.56<br>0.00  | 14.09<br>1.48<br>0.00  | 11.03<br>1.11<br>0.00 | 11.52<br>1.16<br>0.00  | 11.05<br>1.11<br>0.00 | 17.90<br>1.87<br>0.00  | 16.52<br>1.46<br>0.00  | 17.22<br>1.60<br>0.00    | 21.39<br>2.40<br>-1.57  | 38.53<br>2.62<br>-17.42    | 52.69<br>2.84<br>-29.29 | 74.72<br>2.41<br>-55.23 | 136.70<br>2.47<br>-116.05 | 139.39<br>2.28<br>-120.45 | 166.59<br>2.12<br>-148.21 | 88.14<br>2.13<br>-69.11 | 19.34<br>1.93<br>0.00  | 15.68<br>1.38<br>0.00  | 15.16<br>1.34<br>0.00  | 13.95<br>1.22<br>0.00  | 16.94<br>1.60<br>0.00  | 15.17<br>1.65<br>0.00  |
| PORT_JEFF_IC<br>23713       | 23.47<br>1.97<br>-7.18 | 16.95<br>1.92<br>-0.02  | 15.17<br>1.61<br>0.00  | 14.14<br>1.52<br>0.00  | 11.07<br>1.15<br>0.00 | 11.56<br>1.19<br>0.00  | 11.08<br>1.15<br>0.00 | 17.96<br>1.93<br>0.00  | 16.56<br>1.49<br>0.00  | 17.28<br>1.65<br>0.00    | 21.29<br>2.49<br>-1.38  | 36.96<br>2.72<br>-15.75    | 49.72<br>2.94<br>-26.22 | 69.21<br>2.44<br>-49.68 | 124.13<br>2.51<br>-103.45 | 126.36<br>2.32<br>-107.38 | 148.78<br>2.17<br>-130.36 | 79.85<br>2.17<br>-60.79 | 19.36<br>1.95<br>0.00  | 15.68<br>1.38<br>0.00  | 15.15<br>1.34<br>0.00  | 13.94<br>1.20<br>0.00  | 16.93<br>1.58<br>0.00  | 15.22<br>1.69<br>0.00  |
| PPL_PILGRIM_ST_GT1<br>24216 | 23.51<br>2.01<br>-7.18 | 16.99<br>1.97<br>-0.02  | 15.20<br>1.64<br>0.00  | 14.18<br>1.56<br>0.00  | 11.10<br>1.18<br>0.00 | 11.59<br>1.22<br>0.00  | 11.12<br>1.18<br>0.00 | 18.02<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.39<br>1.77<br>0.00    | 20.29<br>2.43<br>-0.43  | 28.48<br>2.67<br>-7.32     | 34.31<br>2.97<br>-10.78 | 41.33<br>2.49<br>-21.75 | 60.68<br>2.55<br>-39.95   | 60.57<br>2.35<br>-41.56   | 58.86<br>2.19<br>-40.42   | 37.96<br>2.22<br>-18.85 | 19.42<br>2.01<br>0.00  | 15.73<br>1.44<br>0.00  | 15.24<br>1.42<br>0.00  | 14.07<br>1.33<br>0.00  | 17.10<br>1.75<br>0.00  | 15.27<br>1.74<br>0.00  |
| PPL_PILGRIM_ST_GT2<br>24217 | 23.51<br>2.01<br>-7.18 | 16.99<br>1.97<br>-0.02  | 15.20<br>1.64<br>0.00  | 14.18<br>1.56<br>0.00  | 11.10<br>1.18<br>0.00 | 11.59<br>1.22<br>0.00  | 11.12<br>1.18<br>0.00 | 18.02<br>2.00<br>0.00  | 16.68<br>1.62<br>0.00  | 17.39<br>1.77<br>0.00    | 20.29<br>2.43<br>-0.43  | 28.48<br>2.67<br>-7.32     | 34.31<br>2.97<br>-10.78 | 41.33<br>2.49<br>-21.75 | 60.68<br>2.55<br>-39.95   | 60.57<br>2.35<br>-41.56   | 58.86<br>2.19<br>-40.42   | 37.96<br>2.22<br>-18.85 | 19.42<br>2.01<br>0.00  | 15.73<br>1.44<br>0.00  | 15.24<br>1.42<br>0.00  | 14.07<br>1.33<br>0.00  | 17.10<br>1.75<br>0.00  | 15.27<br>1.74<br>0.00  |
| PPL_SHRM_GT3<br>24213       | 23.60<br>2.10<br>-7.18 | 17.07<br>2.05<br>-0.02  | 15.29<br>1.74<br>0.00  | 14.26<br>1.65<br>0.00  | 11.16<br>1.24<br>0.00 | 11.65<br>1.29<br>0.00  | 11.17<br>1.23<br>0.00 | 18.12<br>2.10<br>0.00  | 16.78<br>1.71<br>0.00  | 17.48<br>1.86<br>0.00    | 21.61<br>2.63<br>-1.56  | 38.70<br>2.88<br>-17.32    | 52.88<br>3.20<br>-29.12 | 74.76<br>2.75<br>-54.92 | 136.17<br>2.65<br>-115.35 | 138.73<br>2.35<br>-119.72 | 165.73<br>2.26<br>-147.21 | 87.82<br>2.28<br>-68.65 | 19.47<br>2.06<br>0.00  | 15.83<br>1.53<br>0.00  | 15.45<br>1.64<br>0.00  | 14.21<br>1.47<br>0.00  | 17.22<br>1.87<br>0.00  | 15.36<br>1.83<br>0.00  |
| PPL_SHRM_GT4<br>24214       | 23.60<br>2.10<br>-7.18 | 17.07<br>2.05<br>-0.02  | 15.29<br>1.74<br>0.00  | 14.26<br>1.65<br>0.00  | 11.16<br>1.24<br>0.00 | 11.65<br>1.29<br>0.00  | 11.17<br>1.23<br>0.00 | 18.12<br>2.10<br>0.00  | 16.78<br>1.71<br>0.00  | 17.48<br>1.86<br>0.00    | 21.61<br>2.63<br>-1.56  | 38.70<br>2.88<br>-17.32    | 52.88<br>3.20<br>-29.12 | 74.76<br>2.75<br>-54.92 | 136.17<br>2.65<br>-115.35 | 138.73<br>2.35<br>-119.72 | 165.73<br>2.26<br>-147.21 | 87.82<br>2.28<br>-68.65 | 19.47<br>2.06<br>0.00  | 15.83<br>1.53<br>0.00  | 15.45<br>1.64<br>0.00  | 14.21<br>1.47<br>0.00  | 17.22<br>1.87<br>0.00  | 15.36<br>1.83<br>0.00  |
| PROJECT___ORANGE 1<br>24174 | 14.28<br>-0.04<br>0.00 | 14.91<br>-0.09<br>0.00  | 13.49<br>-0.06<br>0.00 | 12.56<br>-0.06<br>0.00 | 9.90<br>-0.02<br>0.00 | 10.35<br>-0.02<br>0.00 | 9.91<br>-0.03<br>0.00 | 15.97<br>-0.05<br>0.00 | 15.03<br>-0.04<br>0.00 | 17.49<br>-0.01<br>-1.88  | 17.41<br>-0.02<br>-0.01 | 21.82<br>-0.01<br>-3.34    | 20.55<br>-0.01<br>0.00  | 17.09<br>0.01<br>0.00   | 18.14<br>-0.04<br>0.00    | 16.66<br>0.00<br>0.00     | 16.26<br>0.00<br>0.00     | 16.87<br>-0.02<br>0.00  | 17.38<br>-0.03<br>0.00 | 14.27<br>-0.03<br>0.00 | 13.77<br>-0.05<br>0.00 | 12.72<br>-0.02<br>0.00 | 15.28<br>-0.07<br>0.00 | 13.46<br>-0.07<br>0.00 |
| PROJECT___ORANGE 2<br>24166 | 14.28<br>-0.04<br>0.00 | 14.91<br>-0.09<br>0.00  | 13.49<br>-0.06<br>0.00 | 12.56<br>-0.06<br>0.00 | 9.90<br>-0.02<br>0.00 | 10.35<br>-0.02<br>0.00 | 9.91<br>-0.03<br>0.00 | 15.97<br>-0.05<br>0.00 | 15.03<br>-0.04<br>0.00 | 17.49<br>-0.01<br>-1.88  | 17.41<br>-0.02<br>-0.01 | 21.82<br>-0.01<br>-3.34    | 20.55<br>-0.01<br>0.00  | 17.09<br>0.01<br>0.00   | 18.14<br>-0.04<br>0.00    | 16.66<br>0.00<br>0.00     | 16.26<br>0.00<br>0.00     | 16.87<br>-0.02<br>0.00  | 17.38<br>-0.03<br>0.00 | 14.27<br>-0.03<br>0.00 | 13.77<br>-0.05<br>0.00 | 12.72<br>-0.02<br>0.00 | 15.28<br>-0.07<br>0.00 | 13.46<br>-0.07<br>0.00 |
| PYRITES___HYD<br>24023      | 4.38<br>-0.27<br>9.67  | -5.03<br>-0.19<br>19.85 | 5.29<br>-0.15<br>8.11  | 12.47<br>-0.15<br>0.00 | 8.58<br>-0.13<br>1.21 | 3.50<br>-0.11<br>6.75  | 9.82<br>-0.12<br>0.00 | 14.19<br>-0.18<br>1.65 | 8.32<br>-0.08<br>6.67  | 81.77<br>-0.08<br>-66.23 | -4.60<br>-0.17<br>21.86 | 132.34<br>-0.18<br>-114.02 | -3.94<br>-0.34<br>24.16 | 2.51<br>-0.41<br>14.16  | -4.74<br>-0.53<br>22.38   | -0.08<br>-0.49<br>16.25   | 14.06<br>-0.50<br>1.70    | -3.29<br>-0.50<br>19.68 | 17.03<br>-0.38<br>0.00 | 13.95<br>-0.35<br>0.00 | 13.58<br>-0.24<br>0.00 | 12.51<br>-0.23<br>0.00 | 15.07<br>-0.28<br>0.00 | 13.27<br>-0.26<br>0.00 |
| RAMAPO___LBMP<br>323565     | 15.53<br>1.21<br>0.00  | 16.20<br>1.19<br>0.00   | 14.57<br>1.01<br>0.00  | 13.57<br>0.95<br>0.00  | 10.63<br>0.71<br>0.00 | 11.10<br>0.74<br>0.00  | 10.68<br>0.75<br>0.00 | 17.34<br>1.32<br>0.00  | 16.26<br>1.19<br>0.00  | 16.96<br>1.33<br>0.00    | 19.04<br>1.62<br>0.00   | 20.29<br>1.79<br>0.00      | 22.60<br>2.03<br>0.00   | 18.89<br>1.80<br>0.00   | 20.05<br>1.88<br>0.00     | 18.37<br>1.71<br>0.00     | 17.89<br>1.64<br>0.00     | 18.53<br>1.64<br>0.00   | 18.96<br>1.55<br>0.00  | 15.50<br>1.21<br>0.00  | 14.96<br>1.14<br>0.00  | 13.85<br>1.11<br>0.00  | 16.72<br>1.37<br>0.00  | 14.72<br>1.19<br>0.00  |
| RANKINE____<br>23646        | 13.92<br>-0.40<br>0.00 | 14.46<br>-0.55<br>0.00  | 13.23<br>-0.33<br>0.00 | 12.32<br>-0.30<br>0.00 | 9.73<br>-0.19<br>0.00 | 10.19<br>-0.17<br>0.00 | 9.65<br>-0.28<br>0.00 | 15.54<br>-0.48<br>0.00 | 14.57<br>-0.49<br>0.00 | 15.17<br>-0.45<br>0.00   | 16.70<br>-0.72<br>0.00  | 20.27<br>-0.74<br>-2.51    | 29.26<br>-0.84<br>-9.54 | 16.38<br>-0.72<br>-0.01 | 19.16<br>-0.89<br>-1.88   | 17.31<br>-0.82<br>-1.48   | 15.48<br>-0.78<br>-0.01   | 16.01<br>-0.89<br>0.00  | 16.54<br>-0.87<br>0.00 | 13.66<br>-0.63<br>0.00 | 13.19<br>-0.62<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.88<br>-0.47<br>0.00 | 13.13<br>-0.40<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244   | 15.87<br>1.55<br>0.00  | 16.67<br>1.54<br>-0.13  | 14.85<br>1.30<br>0.00  | 13.85<br>1.23<br>0.00  | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00  | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.67<br>0.00    | 19.44<br>2.02<br>0.00   | 20.72<br>2.20<br>-0.02     | 26.31<br>2.50<br>-3.26  | 28.46<br>2.18<br>-9.20  | 25.61<br>2.29<br>-5.15    | 22.77<br>2.10<br>-4.01    | 29.59<br>2.02<br>-11.32   | 27.72<br>2.04<br>-8.79  | 25.80<br>1.95<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.62<br>1.68<br>-0.59 | 15.38<br>1.48<br>-0.38 |
| RAVENSWOOD_GT2_2<br>24245   | 15.87<br>1.55<br>0.00  | 16.67<br>1.54<br>-0.13  | 14.85<br>1.30<br>0.00  | 13.85<br>1.23<br>0.00  | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00  | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.67<br>0.00    | 19.44<br>2.02<br>0.00   | 20.72<br>2.20<br>-0.02     | 26.31<br>2.50<br>-3.26  | 28.46<br>2.18<br>-9.20  | 25.61<br>2.29<br>-5.15    | 22.77<br>2.10<br>-4.01    | 29.59<br>2.02<br>-11.32   | 27.72<br>2.04<br>-8.79  | 25.80<br>1.95<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.62<br>1.68<br>-0.59 | 15.38<br>1.48<br>-0.38 |
| RAVENSWOOD_GT2_3<br>24246   | 15.88<br>1.56<br>0.00  | 16.69<br>1.55<br>-0.13  | 14.86<br>1.31<br>0.00  | 13.86<br>1.24<br>0.00  | 10.85<br>0.93<br>0.00 | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00  | 16.59<br>1.53<br>0.00  | 17.32<br>1.69<br>0.00    | 19.45<br>2.03<br>0.00   | 20.73<br>2.22<br>-0.02     | 26.33<br>2.52<br>-3.26  | 28.48<br>2.20<br>-9.20  | 25.63<br>2.31<br>-5.15    | 22.79<br>2.11<br>-4.01    | 29.61<br>2.03<br>-11.32   | 27.74<br>2.05<br>-8.79  | 25.82<br>1.97<br>-6.44 | 19.13<br>1.54<br>-3.29 | 16.68<br>1.46<br>-1.41 | 22.80<br>1.39<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.39<br>1.48<br>-0.38 |
| RAVENSWOOD_GT2_4<br>24247   | 15.88<br>1.56<br>0.00  | 16.69<br>1.55<br>-0.13  | 14.86<br>1.31<br>0.00  | 13.86<br>1.24<br>0.00  | 10.85<br>0.93<br>0.00 | 11.33<br>0.97<br>0.00  | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00  | 16.59<br>1.53<br>0.00  | 17.32<br>1.69<br>0.00    | 19.45<br>2.03<br>0.00   | 20.73<br>2.22<br>-0.02     | 26.33<br>2.52<br>-3.26  | 28.48<br>2.20<br>-9.20  | 25.63<br>2.31<br>-5.15    | 22.79<br>2.11<br>-4.01    | 29.61<br>2.03<br>-11.32   | 27.74<br>2.05<br>-8.79  | 25.82<br>1.97<br>-6.44 | 19.13<br>1.54<br>-3.29 | 16.68<br>1.46<br>-1.41 | 22.80<br>1.39<br>-8.67 | 17.63<br>1.69<br>-0.59 | 15.39<br>1.48<br>-0.38 |



|   |                       |                        |                       |                       |                       |                       |                       |                       |                       |                        |                       |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                         |                        |                        |
|---|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|
| RAVENSWOOD_GT3_1<br>24248               | 15.87<br>1.55<br>0.00 | 16.67<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.67<br>0.00  | 19.44<br>2.02<br>0.00 | 20.72<br>2.20<br>-0.02 | 26.31<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.29<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.48<br>-0.38 |
| RAVENSWOOD_GT3_2<br>24249               | 15.87<br>1.55<br>0.00 | 16.67<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.67<br>0.00  | 19.44<br>2.02<br>0.00 | 20.72<br>2.20<br>-0.02 | 26.31<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.29<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.80<br>1.95<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.48<br>-0.38 |
| RAVENSWOOD_GT3_3<br>24250               | 15.88<br>1.57<br>0.00 | 16.70<br>1.56<br>-0.13 | 14.87<br>1.31<br>0.00 | 13.86<br>1.25<br>0.00 | 10.85<br>0.94<br>0.00 | 11.34<br>0.97<br>0.00 | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00 | 16.60<br>1.54<br>0.00 | 17.32<br>1.69<br>0.00  | 19.46<br>2.04<br>0.00 | 20.75<br>2.23<br>-0.02 | 26.35<br>2.53<br>-3.26 | 28.49<br>2.21<br>-9.20 | 25.64<br>2.33<br>-5.15 | 22.80<br>2.13<br>-4.01  | 29.62<br>2.04<br>-11.32 | 27.74<br>2.06<br>-8.79 | 25.83<br>1.98<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.80<br>1.39<br>-8.67  | 17.63<br>1.70<br>-0.59 | 15.40<br>1.49<br>-0.38 |
| RAVENSWOOD_GT3_4<br>24251               | 15.88<br>1.57<br>0.00 | 16.70<br>1.56<br>-0.13 | 14.87<br>1.31<br>0.00 | 13.86<br>1.25<br>0.00 | 10.85<br>0.94<br>0.00 | 11.34<br>0.97<br>0.00 | 10.91<br>0.97<br>0.00 | 17.69<br>1.67<br>0.00 | 16.60<br>1.54<br>0.00 | 17.32<br>1.69<br>0.00  | 19.46<br>2.04<br>0.00 | 20.75<br>2.23<br>-0.02 | 26.35<br>2.53<br>-3.26 | 28.49<br>2.21<br>-9.20 | 25.64<br>2.33<br>-5.15 | 22.80<br>2.13<br>-4.01  | 29.62<br>2.04<br>-11.32 | 27.74<br>2.06<br>-8.79 | 25.83<br>1.98<br>-6.44 | 19.13<br>1.55<br>-3.29 | 16.69<br>1.47<br>-1.41 | 22.80<br>1.39<br>-8.67  | 17.63<br>1.70<br>-0.59 | 15.40<br>1.49<br>-0.38 |
| RAVENSWOOD_GT_1<br>23729                | 15.92<br>1.60<br>0.00 | 16.73<br>1.59<br>-0.13 | 14.90<br>1.34<br>0.00 | 13.89<br>1.27<br>0.00 | 10.87<br>0.95<br>0.00 | 11.36<br>0.99<br>0.00 | 10.94<br>1.00<br>0.00 | 17.72<br>1.70<br>0.00 | 16.64<br>1.57<br>0.00 | 17.37<br>1.74<br>-0.01 | 19.51<br>2.09<br>0.00 | 20.79<br>2.28<br>-0.02 | 26.37<br>2.56<br>-3.26 | 28.45<br>2.21<br>-9.15 | 25.57<br>2.35<br>-5.05 | -51.61<br>2.13<br>70.40 | 23.06<br>2.03<br>-4.78  | 27.30<br>2.04<br>-8.37 | 26.75<br>1.98<br>-7.37 | 20.92<br>1.57<br>-5.06 | 21.48<br>1.49<br>-6.17 | 24.21<br>1.40<br>-10.07 | 17.65<br>1.71<br>-0.59 | 15.43<br>1.52<br>-0.38 |
| RAVENSWOOD_GT_10<br>24258               | 15.86<br>1.55<br>0.00 | 16.67<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.67<br>0.00  | 19.44<br>2.02<br>0.00 | 20.72<br>2.20<br>-0.02 | 26.31<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.29<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.81<br>1.96<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_11<br>24259               | 15.86<br>1.55<br>0.00 | 16.67<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.67<br>0.00  | 19.44<br>2.02<br>0.00 | 20.72<br>2.20<br>-0.02 | 26.31<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.29<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.81<br>1.96<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_4<br>24252                | 15.86<br>1.54<br>0.00 | 16.67<br>1.53<br>-0.13 | 14.85<br>1.29<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.57<br>1.51<br>0.00 | 17.29<br>1.66<br>0.00  | 19.43<br>2.00<br>0.00 | 20.70<br>2.19<br>-0.02 | 26.31<br>2.49<br>-3.26 | 28.43<br>2.18<br>-9.16 | 25.53<br>2.29<br>-5.07 | -33.90<br>2.09<br>52.65 | 24.61<br>2.02<br>-6.34  | 27.40<br>2.04<br>-8.47 | 26.51<br>1.96<br>-7.14 | 20.46<br>1.52<br>-4.64 | 20.30<br>1.45<br>-5.04 | 23.85<br>1.38<br>-9.74  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_5<br>24254                | 15.86<br>1.54<br>0.00 | 16.67<br>1.53<br>-0.13 | 14.85<br>1.29<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.57<br>1.51<br>0.00 | 17.29<br>1.66<br>0.00  | 19.43<br>2.00<br>0.00 | 20.70<br>2.19<br>-0.02 | 26.31<br>2.49<br>-3.26 | 28.43<br>2.18<br>-9.16 | 25.53<br>2.29<br>-5.07 | -33.90<br>2.09<br>52.65 | 24.61<br>2.02<br>-6.34  | 27.40<br>2.04<br>-8.47 | 26.51<br>1.96<br>-7.14 | 20.46<br>1.52<br>-4.64 | 20.30<br>1.45<br>-5.04 | 23.85<br>1.38<br>-9.74  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_6<br>24253                | 15.86<br>1.54<br>0.00 | 16.67<br>1.53<br>-0.13 | 14.85<br>1.29<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.57<br>1.51<br>0.00 | 17.29<br>1.66<br>0.00  | 19.43<br>2.00<br>0.00 | 20.70<br>2.19<br>-0.02 | 26.31<br>2.49<br>-3.26 | 28.43<br>2.18<br>-9.16 | 25.53<br>2.29<br>-5.07 | -33.90<br>2.09<br>52.65 | 24.61<br>2.02<br>-6.34  | 27.40<br>2.04<br>-8.47 | 26.51<br>1.96<br>-7.14 | 20.46<br>1.52<br>-4.64 | 20.30<br>1.45<br>-5.04 | 23.85<br>1.38<br>-9.74  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_7<br>24255                | 15.86<br>1.54<br>0.00 | 16.67<br>1.53<br>-0.13 | 14.85<br>1.29<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.57<br>1.51<br>0.00 | 17.29<br>1.66<br>0.00  | 19.43<br>2.00<br>0.00 | 20.70<br>2.19<br>-0.02 | 26.31<br>2.49<br>-3.26 | 28.43<br>2.18<br>-9.16 | 25.53<br>2.29<br>-5.07 | -33.90<br>2.09<br>52.65 | 24.61<br>2.02<br>-6.34  | 27.40<br>2.04<br>-8.47 | 26.51<br>1.96<br>-7.14 | 20.46<br>1.52<br>-4.64 | 20.30<br>1.45<br>-5.04 | 23.85<br>1.38<br>-9.74  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 15.86<br>1.55<br>0.00 | 16.67<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.67<br>0.00  | 19.44<br>2.02<br>0.00 | 20.72<br>2.20<br>-0.02 | 26.31<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.29<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.81<br>1.96<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD_GT_9<br>24257                | 15.86<br>1.55<br>0.00 | 16.67<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.92<br>0.00 | 11.32<br>0.96<br>0.00 | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00 | 16.58<br>1.51<br>0.00 | 17.30<br>1.67<br>0.00  | 19.44<br>2.02<br>0.00 | 20.72<br>2.20<br>-0.02 | 26.31<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.29<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.81<br>1.96<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.38<br>1.47<br>-0.38 |
| RAVENSWOOD___1<br>23533                 | 15.91<br>1.60<br>0.00 | 16.72<br>1.58<br>-0.13 | 14.89<br>1.33<br>0.00 | 13.88<br>1.26<br>0.00 | 10.87<br>0.95<br>0.00 | 11.35<br>0.99<br>0.00 | 10.93<br>0.99<br>0.00 | 17.71<br>1.69<br>0.00 | 16.63<br>1.57<br>0.00 | 17.36<br>1.73<br>-0.01 | 19.51<br>2.08<br>0.00 | 20.79<br>2.27<br>-0.02 | 26.37<br>2.55<br>-3.26 | 28.49<br>2.21<br>-9.20 | 25.66<br>2.35<br>-5.15 | 22.80<br>2.13<br>-4.01  | 29.60<br>2.03<br>-11.32 | 27.72<br>2.03<br>-8.79 | 25.82<br>1.97<br>-6.44 | 19.15<br>1.56<br>-3.29 | 16.71<br>1.49<br>-1.41 | 22.81<br>1.40<br>-8.67  | 17.64<br>1.71<br>-0.59 | 15.42<br>1.51<br>-0.38 |
| RAVENSWOOD___2<br>23534                 | 15.88<br>1.56<br>0.00 | 16.69<br>1.55<br>-0.13 | 14.86<br>1.31<br>0.00 | 13.85<br>1.23<br>0.00 | 10.84<br>0.93<br>0.00 | 11.33<br>0.97<br>0.00 | 10.91<br>0.97<br>0.00 | 17.68<br>1.66<br>0.00 | 16.60<br>1.53<br>0.00 | 17.33<br>1.70<br>-0.01 | 19.46<br>2.04<br>0.00 | 20.75<br>2.23<br>-0.02 | 26.32<br>2.50<br>-3.26 | 28.42<br>2.14<br>-9.20 | 25.62<br>2.31<br>-5.15 | 22.77<br>2.09<br>-4.01  | 29.55<br>1.97<br>-11.32 | 27.64<br>1.95<br>-8.79 | 25.77<br>1.92<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.46<br>-1.41 | 22.78<br>1.37<br>-8.67  | 17.62<br>1.68<br>-0.59 | 15.40<br>1.49<br>-0.38 |

|                             |                        |                        |                        |                        |                        |                        |                       |                        |                        |                         |                        |                          |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                        |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD___3<br>23535     | 15.87<br>1.55<br>0.00  | 16.68<br>1.54<br>-0.13 | 14.85<br>1.30<br>0.00  | 13.85<br>1.23<br>0.00  | 10.84<br>0.92<br>0.00  | 11.33<br>0.96<br>0.00  | 10.90<br>0.96<br>0.00 | 17.67<br>1.65<br>0.00  | 16.58<br>1.51<br>0.00  | 17.30<br>1.68<br>0.00   | 19.44<br>2.02<br>0.00  | 20.72<br>2.20<br>-0.02   | 26.32<br>2.50<br>-3.26 | 28.46<br>2.18<br>-9.20 | 25.61<br>2.30<br>-5.15 | 22.77<br>2.10<br>-4.01  | 29.59<br>2.02<br>-11.32 | 27.72<br>2.04<br>-8.79 | 25.81<br>1.96<br>-6.44 | 19.12<br>1.53<br>-3.29 | 16.68<br>1.45<br>-1.41 | 22.79<br>1.38<br>-8.67 | 17.62<br>1.68<br>-0.59 | 15.39<br>1.48<br>-0.38 |
| RAVENSWOOD___4<br>23820     | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.35<br>0.98<br>0.00  | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.72<br>-0.01  | 19.49<br>2.07<br>0.00  | 20.78<br>2.26<br>-0.02   | 26.36<br>2.54<br>-3.26 | 28.52<br>2.20<br>-9.24 | 25.75<br>2.34<br>-5.24 | 96.08<br>2.13<br>-77.30 | 36.04<br>2.03<br>-17.76 | 28.13<br>2.02<br>-9.21 | 24.90<br>1.96<br>-5.53 | 17.41<br>1.56<br>-1.55 | 12.01<br>1.48<br>3.29  | 21.43<br>1.39<br>-7.30 | 17.64<br>1.70<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| RCPL_TRUST___DRP<br>24196   | 15.89<br>1.58<br>0.00  | 16.70<br>1.57<br>-0.13 | 14.88<br>1.32<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.35<br>0.98<br>0.00  | 10.92<br>0.98<br>0.00 | 17.71<br>1.69<br>0.00  | 16.61<br>1.55<br>0.00  | 17.33<br>1.70<br>0.00   | 19.47<br>2.05<br>0.00  | 20.75<br>2.23<br>-0.02   | 26.25<br>2.54<br>-3.15 | 28.19<br>2.22<br>-8.89 | 25.47<br>2.33<br>-4.98 | 22.68<br>2.13<br>-3.88  | 29.26<br>2.06<br>-10.95 | 27.47<br>2.08<br>-8.50 | 25.64<br>2.00<br>-6.23 | 19.03<br>1.56<br>-3.19 | 16.65<br>1.48<br>-1.36 | 22.52<br>1.40<br>-8.39 | 17.63<br>1.71<br>-0.57 | 15.39<br>1.50<br>-0.36 |
| RENSSELAER___COGEN<br>23796 | 15.49<br>0.81<br>-0.36 | 16.54<br>0.80<br>-0.73 | 14.53<br>0.67<br>-0.30 | 13.23<br>0.62<br>0.00  | 10.45<br>0.49<br>-0.04 | 11.10<br>0.48<br>-0.25 | 10.45<br>0.51<br>0.00 | 16.89<br>0.87<br>0.00  | 15.87<br>0.81<br>0.00  | 16.47<br>0.84<br>0.00   | 18.41<br>0.99<br>0.00  | 19.51<br>1.01<br>0.00    | 21.64<br>1.08<br>0.00  | 17.97<br>0.89<br>0.00  | 19.12<br>0.95<br>0.00  | 17.59<br>0.93<br>0.00   | 17.23<br>0.91<br>-0.06  | 18.59<br>0.95<br>-0.75 | 18.34<br>0.93<br>0.00  | 15.04<br>0.74<br>0.00  | 14.52<br>0.70<br>0.00  | 13.36<br>0.63<br>0.00  | 16.09<br>0.74<br>0.00  | 14.14<br>0.61<br>0.00  |
| REVERE_CPPR_DRP<br>24186    | 14.43<br>0.48<br>0.37  | 14.72<br>0.47<br>0.75  | 13.67<br>0.42<br>0.31  | 13.00<br>0.38<br>0.00  | 10.19<br>0.31<br>0.05  | 10.46<br>0.35<br>0.26  | 10.29<br>0.35<br>0.00 | 16.58<br>0.63<br>0.07  | 15.40<br>0.65<br>0.30  | 22.08<br>0.68<br>-5.77  | 17.16<br>0.72<br>0.99  | 29.30<br>0.70<br>-10.10  | 20.22<br>0.76<br>1.11  | 17.10<br>0.66<br>0.65  | 17.80<br>0.65<br>1.02  | 16.51<br>0.59<br>0.74   | 16.78<br>0.59<br>0.06   | 16.78<br>0.64<br>0.75  | 18.12<br>0.71<br>0.00  | 14.88<br>0.58<br>0.00  | 14.33<br>0.51<br>0.00  | 13.18<br>0.45<br>0.00  | 15.88<br>0.53<br>0.00  | 13.94<br>0.41<br>0.00  |
| RIVERBAY___<br>323610       | 16.15<br>1.83<br>0.00  | 16.96<br>1.83<br>-0.13 | 15.11<br>1.55<br>0.00  | 14.08<br>1.46<br>0.00  | 11.03<br>1.11<br>0.00  | 11.53<br>1.17<br>0.00  | 11.10<br>1.16<br>0.00 | 17.99<br>1.96<br>0.00  | 16.88<br>1.81<br>0.00  | 17.60<br>1.98<br>0.00   | 19.76<br>2.34<br>0.00  | 21.07<br>2.55<br>-0.02   | 26.61<br>2.80<br>-3.25 | 28.81<br>2.53<br>-9.19 | 25.87<br>2.56<br>-5.14 | 23.05<br>2.39<br>-4.01  | 29.87<br>2.30<br>-11.32 | 28.00<br>2.32<br>-8.79 | 26.15<br>2.30<br>-6.44 | 19.43<br>1.84<br>-3.29 | 16.91<br>1.70<br>-1.40 | 22.93<br>1.52<br>-8.67 | 17.86<br>1.93<br>-0.58 | 15.63<br>1.72<br>-0.38 |
| ROCHESTER_9_IC<br>23652     | 14.13<br>-0.19<br>0.00 | 14.68<br>-0.33<br>0.00 | 13.33<br>-0.23<br>0.00 | 12.40<br>-0.22<br>0.00 | 9.77<br>-0.15<br>0.00  | 10.23<br>-0.13<br>0.00 | 9.75<br>-0.18<br>0.00 | 15.70<br>-0.32<br>0.00 | 14.79<br>-0.28<br>0.00 | 15.37<br>-0.25<br>0.00  | 17.05<br>-0.37<br>0.00 | 18.03<br>-0.37<br>0.10   | 19.88<br>-0.42<br>0.27 | 16.75<br>-0.34<br>0.00 | 17.74<br>-0.43<br>0.00 | 16.27<br>-0.39<br>0.00  | 15.88<br>-0.38<br>0.00  | 16.48<br>-0.42<br>0.00 | 17.00<br>-0.41<br>0.00 | 14.01<br>-0.28<br>0.00 | 13.53<br>-0.28<br>0.00 | 12.58<br>-0.16<br>0.00 | 15.05<br>-0.30<br>0.00 | 13.24<br>-0.29<br>0.00 |
| ROSETON___1<br>23587        | 15.52<br>1.20<br>0.00  | 16.19<br>1.18<br>0.00  | 14.55<br>1.00<br>0.00  | 13.55<br>0.93<br>0.00  | 10.62<br>0.70<br>0.00  | 11.09<br>0.73<br>0.00  | 10.69<br>0.75<br>0.00 | 17.31<br>1.29<br>0.00  | 16.24<br>1.18<br>0.00  | 16.92<br>1.30<br>0.00   | 19.00<br>1.58<br>0.00  | 20.20<br>1.71<br>0.00    | 22.50<br>1.95<br>0.00  | 18.80<br>1.71<br>0.00  | 19.98<br>1.80<br>0.00  | 18.32<br>1.66<br>0.00   | 17.86<br>1.60<br>0.00   | 18.51<br>1.61<br>0.00  | 18.95<br>1.54<br>0.00  | 15.50<br>1.20<br>0.00  | 14.96<br>1.14<br>0.00  | 13.82<br>1.08<br>0.00  | 16.67<br>1.32<br>0.00  | 14.68<br>1.15<br>0.00  |
| ROSETON___2<br>23588        | 15.52<br>1.20<br>0.00  | 16.19<br>1.18<br>0.00  | 14.55<br>1.00<br>0.00  | 13.55<br>0.93<br>0.00  | 10.62<br>0.70<br>0.00  | 11.09<br>0.73<br>0.00  | 10.69<br>0.75<br>0.00 | 17.31<br>1.29<br>0.00  | 16.24<br>1.18<br>0.00  | 16.92<br>1.30<br>0.00   | 19.00<br>1.58<br>0.00  | 20.20<br>1.71<br>0.00    | 22.50<br>1.95<br>0.00  | 18.80<br>1.71<br>0.00  | 19.98<br>1.80<br>0.00  | 18.32<br>1.66<br>0.00   | 17.86<br>1.60<br>0.00   | 18.51<br>1.61<br>0.00  | 18.95<br>1.54<br>0.00  | 15.50<br>1.20<br>0.00  | 14.96<br>1.14<br>0.00  | 13.82<br>1.08<br>0.00  | 16.67<br>1.32<br>0.00  | 14.68<br>1.15<br>0.00  |
| RUSSELL___1<br>23602        | 14.22<br>-0.10<br>0.00 | 14.76<br>-0.25<br>0.00 | 13.40<br>-0.16<br>0.00 | 12.46<br>-0.15<br>0.00 | 9.82<br>-0.10<br>0.00  | 10.28<br>-0.08<br>0.00 | 9.80<br>-0.13<br>0.00 | 15.78<br>-0.24<br>0.00 | 14.87<br>-0.20<br>0.00 | 15.46<br>-0.16<br>0.00  | 17.15<br>-0.27<br>0.00 | 18.15<br>-0.24<br>0.10   | 20.02<br>-0.27<br>0.27 | 16.85<br>-0.23<br>0.00 | 17.87<br>-0.31<br>0.00 | 16.38<br>-0.28<br>0.00  | 15.99<br>-0.26<br>0.00  | 16.59<br>-0.30<br>0.00 | 17.12<br>-0.29<br>0.00 | 14.11<br>-0.19<br>0.00 | 13.62<br>-0.19<br>0.00 | 12.67<br>-0.07<br>0.00 | 15.14<br>-0.21<br>0.00 | 13.31<br>-0.22<br>0.00 |
| RUSSELL___2<br>23532        | 14.22<br>-0.10<br>0.00 | 14.76<br>-0.25<br>0.00 | 13.40<br>-0.16<br>0.00 | 12.46<br>-0.15<br>0.00 | 9.82<br>-0.10<br>0.00  | 10.28<br>-0.08<br>0.00 | 9.80<br>-0.13<br>0.00 | 15.78<br>-0.24<br>0.00 | 14.87<br>-0.20<br>0.00 | 15.46<br>-0.16<br>0.00  | 17.15<br>-0.27<br>0.00 | 18.15<br>-0.24<br>0.10   | 20.02<br>-0.27<br>0.27 | 16.85<br>-0.23<br>0.00 | 17.87<br>-0.31<br>0.00 | 16.38<br>-0.28<br>0.00  | 15.99<br>-0.26<br>0.00  | 16.59<br>-0.30<br>0.00 | 17.12<br>-0.29<br>0.00 | 14.11<br>-0.19<br>0.00 | 13.62<br>-0.19<br>0.00 | 12.67<br>-0.07<br>0.00 | 15.14<br>-0.21<br>0.00 | 13.31<br>-0.22<br>0.00 |
| RUSSELL___3<br>23549        | 14.22<br>-0.10<br>0.00 | 14.76<br>-0.25<br>0.00 | 13.40<br>-0.16<br>0.00 | 12.46<br>-0.15<br>0.00 | 9.82<br>-0.10<br>0.00  | 10.28<br>-0.08<br>0.00 | 9.80<br>-0.13<br>0.00 | 15.78<br>-0.24<br>0.00 | 14.87<br>-0.20<br>0.00 | 15.46<br>-0.16<br>0.00  | 17.15<br>-0.27<br>0.00 | 18.15<br>-0.24<br>0.10   | 20.02<br>-0.27<br>0.27 | 16.85<br>-0.23<br>0.00 | 17.87<br>-0.31<br>0.00 | 16.38<br>-0.28<br>0.00  | 15.99<br>-0.26<br>0.00  | 16.59<br>-0.30<br>0.00 | 17.12<br>-0.29<br>0.00 | 14.11<br>-0.19<br>0.00 | 13.62<br>-0.19<br>0.00 | 12.67<br>-0.07<br>0.00 | 15.14<br>-0.21<br>0.00 | 13.31<br>-0.22<br>0.00 |
| RUSSELL___4<br>23556        | 14.22<br>-0.10<br>0.00 | 14.76<br>-0.25<br>0.00 | 13.40<br>-0.16<br>0.00 | 12.46<br>-0.15<br>0.00 | 9.82<br>-0.10<br>0.00  | 10.28<br>-0.08<br>0.00 | 9.80<br>-0.13<br>0.00 | 15.78<br>-0.24<br>0.00 | 14.87<br>-0.20<br>0.00 | 15.46<br>-0.16<br>0.00  | 17.15<br>-0.27<br>0.00 | 18.15<br>-0.24<br>0.10   | 20.02<br>-0.27<br>0.27 | 16.85<br>-0.23<br>0.00 | 17.87<br>-0.31<br>0.00 | 16.38<br>-0.28<br>0.00  | 15.99<br>-0.26<br>0.00  | 16.59<br>-0.30<br>0.00 | 17.12<br>-0.29<br>0.00 | 14.11<br>-0.19<br>0.00 | 13.62<br>-0.19<br>0.00 | 12.67<br>-0.07<br>0.00 | 15.14<br>-0.21<br>0.00 | 13.31<br>-0.22<br>0.00 |
| RUSSELL___STATION<br>23914  | 14.22<br>-0.10<br>0.00 | 14.76<br>-0.25<br>0.00 | 13.40<br>-0.16<br>0.00 | 12.46<br>-0.15<br>0.00 | 9.82<br>-0.10<br>0.00  | 10.28<br>-0.08<br>0.00 | 9.80<br>-0.13<br>0.00 | 15.78<br>-0.24<br>0.00 | 14.87<br>-0.20<br>0.00 | 15.46<br>-0.16<br>0.00  | 17.15<br>-0.27<br>0.00 | 18.15<br>-0.24<br>0.10   | 20.02<br>-0.27<br>0.27 | 16.85<br>-0.23<br>0.00 | 17.87<br>-0.31<br>0.00 | 16.38<br>-0.28<br>0.00  | 15.99<br>-0.26<br>0.00  | 16.59<br>-0.30<br>0.00 | 17.12<br>-0.29<br>0.00 | 14.11<br>-0.19<br>0.00 | 13.62<br>-0.19<br>0.00 | 12.67<br>-0.07<br>0.00 | 15.14<br>-0.21<br>0.00 | 13.31<br>-0.22<br>0.00 |
| S SALMON___HYD<br>24043     | 13.31<br>-0.16<br>0.85 | 13.14<br>-0.13<br>1.75 | 12.74<br>-0.10<br>0.71 | 12.49<br>-0.13<br>0.00 | 9.74<br>-0.07<br>0.11  | 9.71<br>-0.06<br>0.60  | 9.88<br>-0.06<br>0.00 | 15.82<br>-0.05<br>0.15 | 14.44<br>-0.02<br>0.60 | 22.63<br>-0.06<br>-7.07 | 15.33<br>-0.11<br>1.98 | 30.55<br>-0.18<br>-12.23 | 18.14<br>-0.23<br>2.19 | 15.55<br>-0.25<br>1.28 | 15.84<br>-0.31<br>2.03 | 14.90<br>-0.29<br>1.47  | 15.81<br>-0.29<br>0.15  | 14.86<br>-0.29<br>1.73 | 17.23<br>-0.18<br>0.00 | 14.19<br>-0.10<br>0.00 | 13.70<br>-0.12<br>0.00 | 12.68<br>-0.06<br>0.00 | 15.20<br>-0.15<br>0.00 | 13.39<br>-0.14<br>0.00 |

|  |                        |                         |                        |                        |                       |                        |                       |                        |                        |                          |                         |                            |                          |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|--------------------------|-------------------------|----------------------------|--------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 13.72<br>-0.60<br>0.00 | 14.23<br>-0.78<br>0.00  | 13.01<br>-0.54<br>0.00 | 12.12<br>-0.49<br>0.00 | 9.57<br>-0.35<br>0.00 | 10.02<br>-0.34<br>0.00 | 9.49<br>-0.44<br>0.00 | 15.26<br>-0.77<br>0.00 | 14.31<br>-0.75<br>0.00 | 14.88<br>-0.74<br>0.00   | 16.38<br>-1.05<br>0.00  | 21.41<br>-1.09<br>-4.01    | 32.27<br>-1.24<br>-12.95 | 16.06<br>-1.03<br>0.00  | 18.74<br>-1.22<br>-1.79   | 16.98<br>-1.12<br>-1.44   | 15.19<br>-1.08<br>-0.01   | 15.71<br>-1.18<br>0.00  | 16.24<br>-1.17<br>0.00 | 13.44<br>-0.86<br>0.00 | 12.98<br>-0.84<br>0.00 | 12.17<br>-0.56<br>0.00 | 14.61<br>-0.73<br>0.00 | 12.90<br>-0.63<br>0.00 |
| SELKIRK___I<br>23801                   | 15.10<br>0.78<br>0.00  | 15.78<br>0.77<br>0.00   | 14.21<br>0.65<br>0.00  | 13.22<br>0.60<br>0.00  | 10.39<br>0.47<br>0.00 | 10.84<br>0.48<br>0.00  | 10.44<br>0.50<br>0.00 | 16.87<br>0.85<br>0.00  | 15.84<br>0.78<br>0.00  | 16.45<br>0.83<br>0.00    | 18.38<br>0.96<br>0.00   | 19.49<br>0.99<br>0.00      | 21.64<br>1.08<br>0.00    | 17.99<br>0.91<br>0.00   | 19.14<br>0.97<br>0.00     | 17.59<br>0.94<br>0.00     | 17.17<br>0.92<br>0.00     | 17.84<br>0.95<br>0.00   | 18.36<br>0.94<br>0.00  | 15.04<br>0.74<br>0.00  | 14.52<br>0.71<br>0.00  | 13.38<br>0.64<br>0.00  | 16.12<br>0.77<br>0.00  | 14.17<br>0.64<br>0.00  |
| SELKIRK___II<br>23799                  | 15.10<br>0.78<br>0.00  | 15.78<br>0.77<br>0.00   | 14.21<br>0.65<br>0.00  | 13.22<br>0.60<br>0.00  | 10.39<br>0.47<br>0.00 | 10.84<br>0.47<br>0.00  | 10.43<br>0.49<br>0.00 | 16.86<br>0.84<br>0.00  | 15.84<br>0.78<br>0.00  | 16.45<br>0.82<br>0.00    | 18.38<br>0.96<br>0.00   | 19.48<br>0.99<br>0.00      | 21.63<br>1.08<br>0.00    | 17.99<br>0.90<br>0.00   | 19.14<br>0.96<br>0.00     | 17.59<br>0.93<br>0.00     | 17.17<br>0.91<br>0.00     | 17.84<br>0.95<br>0.00   | 18.35<br>0.94<br>0.00  | 15.04<br>0.74<br>0.00  | 14.52<br>0.71<br>0.00  | 13.38<br>0.64<br>0.00  | 16.11<br>0.76<br>0.00  | 14.17<br>0.64<br>0.00  |
| SENECA OSWGO___HYD<br>24041            | 14.17<br>-0.15<br>0.00 | 14.80<br>-0.21<br>0.00  | 13.38<br>-0.17<br>0.00 | 12.46<br>-0.16<br>0.00 | 9.83<br>-0.09<br>0.00 | 10.27<br>-0.10<br>0.00 | 9.84<br>-0.10<br>0.00 | 15.83<br>-0.19<br>0.00 | 14.90<br>-0.17<br>0.00 | 17.70<br>-0.16<br>-2.23  | 17.24<br>-0.19<br>-0.01 | 22.27<br>-0.20<br>-3.98    | 20.32<br>-0.24<br>0.00   | 16.91<br>-0.18<br>0.00  | 17.93<br>-0.24<br>0.00    | 16.47<br>-0.18<br>0.00    | 16.08<br>-0.17<br>0.00    | 16.70<br>-0.19<br>0.00  | 17.22<br>-0.20<br>0.00 | 14.14<br>-0.16<br>0.00 | 13.65<br>-0.16<br>0.00 | 12.60<br>-0.14<br>0.00 | 15.15<br>-0.20<br>0.00 | 13.35<br>-0.18<br>0.00 |
| SENECA___ENERGY<br>23797               | 14.26<br>-0.06<br>0.00 | 14.86<br>-0.15<br>0.00  | 13.48<br>-0.08<br>0.00 | 12.55<br>-0.07<br>0.00 | 9.89<br>-0.03<br>0.00 | 10.36<br>-0.01<br>0.00 | 9.91<br>-0.03<br>0.00 | 15.99<br>-0.03<br>0.00 | 15.03<br>-0.04<br>0.00 | 15.61<br>-0.02<br>0.00   | 17.39<br>-0.03<br>0.00  | 18.46<br>-0.03<br>0.00     | 20.47<br>-0.09<br>0.00   | 17.06<br>-0.03<br>0.00  | 18.06<br>-0.12<br>0.00    | 16.59<br>-0.07<br>0.00    | 16.20<br>-0.05<br>0.00    | 16.81<br>-0.08<br>0.00  | 17.32<br>-0.09<br>0.00 | 14.24<br>-0.06<br>0.00 | 13.75<br>-0.07<br>0.00 | 12.72<br>-0.02<br>0.00 | 15.28<br>-0.07<br>0.00 | 13.45<br>-0.08<br>0.00 |
| SHOEMAKER___GT<br>23640                | 15.37<br>1.05<br>0.00  | 16.04<br>1.03<br>0.00   | 14.43<br>0.87<br>0.00  | 13.43<br>0.82<br>0.00  | 10.53<br>0.62<br>0.00 | 11.01<br>0.64<br>0.00  | 10.59<br>0.65<br>0.00 | 17.15<br>1.13<br>0.00  | 16.10<br>1.04<br>0.00  | 16.77<br>1.15<br>0.00    | 18.80<br>1.38<br>0.00   | 20.00<br>1.51<br>0.00      | 22.28<br>1.72<br>0.00    | 18.59<br>1.50<br>0.00   | 19.75<br>1.58<br>0.00     | 18.10<br>1.45<br>0.00     | 17.66<br>1.40<br>0.00     | 18.31<br>1.42<br>0.00   | 18.77<br>1.36<br>0.00  | 15.36<br>1.07<br>0.00  | 14.83<br>1.02<br>0.00  | 13.71<br>0.97<br>0.00  | 16.51<br>1.17<br>0.00  | 14.54<br>1.01<br>0.00  |
| SHOREHAM_IC_1<br>23715                 | 23.60<br>2.10<br>-7.18 | 17.07<br>2.05<br>-0.02  | 15.29<br>1.74<br>0.00  | 14.26<br>1.65<br>0.00  | 11.16<br>1.24<br>0.00 | 11.65<br>1.29<br>0.00  | 11.17<br>1.23<br>0.00 | 18.12<br>2.10<br>0.00  | 16.78<br>1.71<br>0.00  | 17.48<br>1.86<br>0.00    | 21.61<br>2.63<br>-1.56  | 38.70<br>2.88<br>-17.32    | 52.88<br>3.20<br>-29.12  | 74.76<br>2.75<br>-54.92 | 136.17<br>2.65<br>-115.35 | 138.73<br>2.35<br>-119.72 | 165.73<br>2.26<br>-147.21 | 87.82<br>2.28<br>-68.65 | 19.47<br>2.06<br>0.00  | 15.83<br>1.53<br>0.00  | 15.45<br>1.64<br>0.00  | 14.21<br>1.47<br>0.00  | 17.22<br>1.87<br>0.00  | 15.36<br>1.83<br>0.00  |
| SHOREHAM_IC_2<br>23716                 | 23.60<br>2.10<br>-7.18 | 17.07<br>2.05<br>-0.02  | 15.29<br>1.74<br>0.00  | 14.26<br>1.65<br>0.00  | 11.16<br>1.24<br>0.00 | 11.65<br>1.29<br>0.00  | 11.17<br>1.23<br>0.00 | 18.12<br>2.10<br>0.00  | 16.78<br>1.71<br>0.00  | 17.48<br>1.86<br>0.00    | 21.61<br>2.63<br>-1.56  | 38.70<br>2.88<br>-17.32    | 52.88<br>3.20<br>-29.12  | 74.76<br>2.75<br>-54.92 | 136.17<br>2.65<br>-115.35 | 138.73<br>2.35<br>-119.72 | 165.73<br>2.26<br>-147.21 | 87.82<br>2.28<br>-68.65 | 19.47<br>2.06<br>0.00  | 15.83<br>1.53<br>0.00  | 15.45<br>1.64<br>0.00  | 14.21<br>1.47<br>0.00  | 17.22<br>1.87<br>0.00  | 15.36<br>1.83<br>0.00  |
| SISSONVILLE____<br>23735               | 4.52<br>-0.39<br>9.40  | -4.60<br>-0.31<br>19.30 | 5.40<br>-0.26<br>7.89  | 12.36<br>-0.25<br>0.00 | 8.53<br>-0.21<br>1.18 | 3.60<br>-0.20<br>6.57  | 9.73<br>-0.21<br>0.00 | 14.08<br>-0.33<br>1.60 | 8.37<br>-0.21<br>6.48  | 81.66<br>-0.22<br>-66.25 | -4.14<br>-0.31<br>21.25 | 132.33<br>-0.34<br>-114.17 | -3.48<br>-0.54<br>23.50  | 2.66<br>-0.66<br>13.78  | -4.38<br>-0.79<br>21.77   | 0.12<br>-0.74<br>15.80    | 13.85<br>-0.75<br>1.66    | -3.00<br>-0.76<br>19.14 | 16.77<br>-0.64<br>0.00 | 13.74<br>-0.55<br>0.00 | 13.40<br>-0.42<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.43<br>0.00 | 13.14<br>-0.39<br>0.00 |
| SITHE_IND_GS1<br>24169                 | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.44<br>0.00  | 13.18<br>-0.38<br>0.00 | 12.27<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00 | 10.11<br>-0.26<br>0.00 | 9.67<br>-0.27<br>0.00 | 15.57<br>-0.46<br>0.00 | 14.64<br>-0.42<br>0.00 | 15.19<br>-0.43<br>0.00   | 16.93<br>-0.49<br>0.00  | 17.97<br>-0.53<br>0.00     | 19.96<br>-0.60<br>0.00   | 16.60<br>-0.49<br>0.00  | 17.62<br>-0.55<br>0.00    | 16.18<br>-0.48<br>0.00    | 15.80<br>-0.46<br>0.00    | 16.41<br>-0.48<br>0.00  | 16.91<br>-0.50<br>0.00 | 13.89<br>-0.40<br>0.00 | 13.42<br>-0.40<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.90<br>-0.45<br>0.00 | 13.14<br>-0.39<br>0.00 |
| SITHE_IND_GS2<br>24170                 | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.44<br>0.00  | 13.18<br>-0.38<br>0.00 | 12.27<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00 | 10.11<br>-0.26<br>0.00 | 9.67<br>-0.27<br>0.00 | 15.57<br>-0.46<br>0.00 | 14.64<br>-0.42<br>0.00 | 15.19<br>-0.43<br>0.00   | 16.93<br>-0.49<br>0.00  | 17.97<br>-0.53<br>0.00     | 19.96<br>-0.60<br>0.00   | 16.60<br>-0.49<br>0.00  | 17.62<br>-0.55<br>0.00    | 16.18<br>-0.48<br>0.00    | 15.80<br>-0.46<br>0.00    | 16.41<br>-0.48<br>0.00  | 16.91<br>-0.50<br>0.00 | 13.89<br>-0.40<br>0.00 | 13.42<br>-0.40<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.90<br>-0.45<br>0.00 | 13.14<br>-0.39<br>0.00 |
| SITHE_IND_GS3<br>24171                 | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.44<br>0.00  | 13.18<br>-0.38<br>0.00 | 12.27<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00 | 10.11<br>-0.26<br>0.00 | 9.67<br>-0.27<br>0.00 | 15.57<br>-0.46<br>0.00 | 14.64<br>-0.42<br>0.00 | 15.19<br>-0.43<br>0.00   | 16.93<br>-0.49<br>0.00  | 17.97<br>-0.53<br>0.00     | 19.96<br>-0.60<br>0.00   | 16.60<br>-0.49<br>0.00  | 17.62<br>-0.55<br>0.00    | 16.18<br>-0.48<br>0.00    | 15.80<br>-0.46<br>0.00    | 16.41<br>-0.48<br>0.00  | 16.91<br>-0.50<br>0.00 | 13.89<br>-0.40<br>0.00 | 13.42<br>-0.40<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.90<br>-0.45<br>0.00 | 13.14<br>-0.39<br>0.00 |
| SITHE_IND_GS4<br>24172                 | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.44<br>0.00  | 13.18<br>-0.38<br>0.00 | 12.27<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00 | 10.11<br>-0.26<br>0.00 | 9.67<br>-0.27<br>0.00 | 15.57<br>-0.46<br>0.00 | 14.64<br>-0.42<br>0.00 | 15.19<br>-0.43<br>0.00   | 16.93<br>-0.49<br>0.00  | 17.97<br>-0.53<br>0.00     | 19.96<br>-0.60<br>0.00   | 16.60<br>-0.49<br>0.00  | 17.62<br>-0.55<br>0.00    | 16.18<br>-0.48<br>0.00    | 15.80<br>-0.46<br>0.00    | 16.41<br>-0.48<br>0.00  | 16.91<br>-0.50<br>0.00 | 13.89<br>-0.40<br>0.00 | 13.42<br>-0.40<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.90<br>-0.45<br>0.00 | 13.14<br>-0.39<br>0.00 |
| SITHE___BATAVIA<br>24024               | 14.09<br>-0.22<br>0.00 | 14.60<br>-0.41<br>0.00  | 13.31<br>-0.25<br>0.00 | 12.38<br>-0.23<br>0.00 | 9.77<br>-0.15<br>0.00 | 10.24<br>-0.13<br>0.00 | 9.73<br>-0.21<br>0.00 | 15.67<br>-0.36<br>0.00 | 14.70<br>-0.37<br>0.00 | 15.17<br>-0.46<br>0.00   | 16.64<br>-0.78<br>0.00  | 17.69<br>-0.84<br>-0.03    | 18.97<br>-0.97<br>0.62   | 16.31<br>-0.77<br>0.00  | 17.23<br>-0.95<br>-0.01   | 15.78<br>-0.86<br>0.02    | 15.47<br>-0.79<br>0.00    | 16.25<br>-0.64<br>0.00  | 16.79<br>-0.62<br>0.00 | 13.88<br>-0.41<br>0.00 | 13.38<br>-0.43<br>0.00 | 12.48<br>-0.26<br>0.00 | 14.94<br>-0.41<br>0.00 | 13.17<br>-0.36<br>0.00 |
| SITHE___INDEPEND<br>23800              | 13.94<br>-0.38<br>0.00 | 14.57<br>-0.44<br>0.00  | 13.18<br>-0.38<br>0.00 | 12.27<br>-0.34<br>0.00 | 9.67<br>-0.25<br>0.00 | 10.11<br>-0.26<br>0.00 | 9.67<br>-0.27<br>0.00 | 15.57<br>-0.46<br>0.00 | 14.64<br>-0.42<br>0.00 | 15.19<br>-0.43<br>0.00   | 16.93<br>-0.49<br>0.00  | 17.97<br>-0.53<br>0.00     | 19.96<br>-0.60<br>0.00   | 16.60<br>-0.49<br>0.00  | 17.62<br>-0.55<br>0.00    | 16.18<br>-0.48<br>0.00    | 15.80<br>-0.46<br>0.00    | 16.41<br>-0.48<br>0.00  | 16.91<br>-0.50<br>0.00 | 13.89<br>-0.40<br>0.00 | 13.42<br>-0.40<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.90<br>-0.45<br>0.00 | 13.14<br>-0.39<br>0.00 |

|  |                        |                         |                        |                        |                       |                        |                       |                        |                        |                          |                          |                            |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|--|------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SITHE___MASSENA<br>23902                 | 2.44<br>-0.47<br>11.42 | -8.84<br>-0.41<br>23.44 | 3.62<br>-0.35<br>9.58  | 12.29<br>-0.33<br>0.00 | 8.23<br>-0.27<br>1.43 | 2.12<br>-0.27<br>7.97  | 9.66<br>-0.28<br>0.00 | 13.61<br>-0.47<br>1.94 | 6.81<br>-0.39<br>7.86  | 81.28<br>-0.41<br>-66.06 | -8.94<br>-0.51<br>25.85  | 131.00<br>-0.54<br>-113.04 | -8.59<br>-0.65<br>28.50 | -0.21<br>-0.58<br>16.71 | -8.86<br>-0.63<br>26.40   | -3.11<br>-0.60<br>19.17   | 13.65<br>-0.60<br>2.01    | -6.97<br>-0.61<br>23.24 | 16.85<br>-0.55<br>0.00 | 13.82<br>-0.47<br>0.00 | 13.41<br>-0.41<br>0.00 | 12.32<br>-0.42<br>0.00 | 14.87<br>-0.48<br>0.00 | 13.12<br>-0.41<br>0.00 |
| SITHE___OGDNSBRG<br>24021                | 3.82<br>-0.31<br>10.18 | -6.15<br>-0.24<br>20.91 | 4.81<br>-0.19<br>8.55  | 12.43<br>-0.19<br>0.00 | 8.49<br>-0.16<br>1.27 | 3.10<br>-0.15<br>7.11  | 9.78<br>-0.16<br>0.00 | 14.04<br>-0.25<br>1.74 | 7.89<br>-0.16<br>7.02  | 81.63<br>-0.17<br>-66.18 | -5.88<br>-0.26<br>23.04  | 131.97<br>-0.25<br>-113.73 | -5.27<br>-0.39<br>25.44 | 1.74<br>-0.43<br>14.92  | -5.89<br>-0.49<br>23.57   | -0.93<br>-0.48<br>17.11   | 13.97<br>-0.49<br>1.79    | -4.33<br>-0.49<br>20.73 | 17.02<br>-0.39<br>0.00 | 13.95<br>-0.35<br>0.00 | 13.56<br>-0.25<br>0.00 | 12.49<br>-0.25<br>0.00 | 15.03<br>-0.32<br>0.00 | 13.24<br>-0.28<br>0.00 |
| SITHE___STERLING<br>23777                | 14.73<br>0.41<br>0.00  | 15.40<br>0.39<br>0.00   | 13.92<br>0.36<br>0.00  | 12.94<br>0.33<br>0.00  | 10.19<br>0.27<br>0.00 | 10.66<br>0.30<br>0.00  | 10.23<br>0.29<br>0.00 | 16.55<br>0.53<br>0.00  | 15.62<br>0.56<br>0.00  | 20.09<br>0.60<br>-3.87   | 18.08<br>0.64<br>-0.02   | 26.01<br>0.63<br>-6.88     | 21.23<br>0.67<br>0.00   | 17.68<br>0.59<br>0.00   | 18.75<br>0.58<br>0.00     | 17.20<br>0.54<br>0.00     | 16.80<br>0.54<br>0.00     | 17.47<br>0.58<br>0.00   | 18.03<br>0.62<br>0.00  | 14.79<br>0.49<br>0.00  | 14.25<br>0.43<br>0.00  | 13.12<br>0.38<br>0.00  | 15.79<br>0.45<br>0.00  | 13.88<br>0.35<br>0.00  |
| SOUTH CAIRO___GT<br>23612                | 15.61<br>1.29<br>0.00  | 16.27<br>1.26<br>0.00   | 14.63<br>1.07<br>0.00  | 13.60<br>0.98<br>0.00  | 10.68<br>0.76<br>0.00 | 11.16<br>0.80<br>0.00  | 10.77<br>0.83<br>0.00 | 17.46<br>1.44<br>0.00  | 16.43<br>1.36<br>0.00  | 17.09<br>1.47<br>0.00    | 19.06<br>1.64<br>0.00    | 20.20<br>1.71<br>0.00      | 22.48<br>1.92<br>0.00   | 18.73<br>1.65<br>0.00   | 19.95<br>1.78<br>0.00     | 18.34<br>1.69<br>0.00     | 17.91<br>1.66<br>0.00     | 18.62<br>1.72<br>0.00   | 19.17<br>1.76<br>0.00  | 15.70<br>1.41<br>0.00  | 15.16<br>1.35<br>0.00  | 13.96<br>1.22<br>0.00  | 16.76<br>1.41<br>0.00  | 14.70<br>1.17<br>0.00  |
| SOUTH HAMPTN___IC<br>23720               | 24.19<br>2.69<br>-7.18 | 17.64<br>2.62<br>-0.02  | 15.81<br>2.26<br>0.00  | 14.75<br>2.13<br>0.00  | 11.54<br>1.62<br>0.00 | 12.06<br>1.69<br>0.00  | 11.55<br>1.61<br>0.00 | 18.76<br>2.74<br>0.00  | 17.43<br>2.37<br>0.00  | 18.18<br>2.55<br>0.00    | 22.50<br>3.47<br>-1.61   | 40.11<br>3.80<br>-17.82    | 54.79<br>4.21<br>-30.02 | 77.28<br>3.64<br>-56.56 | 141.05<br>3.81<br>-119.07 | 143.77<br>3.53<br>-123.58 | 172.09<br>3.34<br>-152.49 | 91.36<br>3.36<br>-71.11 | 20.55<br>3.14<br>0.00  | 16.62<br>2.33<br>0.00  | 16.06<br>2.25<br>0.00  | 14.77<br>2.03<br>0.00  | 17.88<br>2.53<br>0.00  | 15.94<br>2.41<br>0.00  |
| SOUTHOLD___IC<br>23719                   | 24.59<br>3.10<br>-7.18 | 18.03<br>3.01<br>-0.02  | 16.17<br>2.61<br>0.00  | 15.08<br>2.46<br>0.00  | 11.80<br>1.88<br>0.00 | 12.33<br>1.96<br>0.00  | 11.80<br>1.86<br>0.00 | 19.24<br>3.22<br>0.00  | 17.81<br>2.75<br>0.00  | 18.51<br>2.89<br>0.00    | 22.92<br>3.90<br>-1.61   | 40.56<br>4.27<br>-17.80    | 55.25<br>4.70<br>-29.99 | 77.81<br>4.23<br>-56.50 | 141.51<br>4.40<br>-118.94 | 144.20<br>4.11<br>-123.44 | 172.48<br>3.93<br>-152.29 | 91.90<br>3.99<br>-71.02 | 21.18<br>3.77<br>0.00  | 17.11<br>2.82<br>0.00  | 16.50<br>2.68<br>0.00  | 15.04<br>2.31<br>0.00  | 18.17<br>2.82<br>0.00  | 16.38<br>2.85<br>0.00  |
| ST LAWRENCE___<br>23600                  | 1.90<br>-0.60<br>11.82 | -9.82<br>-0.54<br>24.28 | 3.16<br>-0.47<br>9.93  | 12.18<br>-0.44<br>0.00 | 8.08<br>-0.36<br>1.48 | 1.74<br>-0.37<br>8.26  | 9.57<br>-0.37<br>0.00 | 13.39<br>-0.62<br>2.01 | 6.35<br>-0.57<br>8.14  | 9.13<br>-0.61<br>5.89    | -10.48<br>-0.72<br>27.18 | 2.58<br>-0.77<br>15.15     | -9.83<br>-0.87<br>29.52 | -0.99<br>-0.77<br>17.30 | -9.97<br>-0.80<br>27.34   | -3.94<br>-0.76<br>19.85   | 13.43<br>-0.75<br>2.08    | -7.94<br>-0.76<br>24.07 | 16.68<br>-0.73<br>0.00 | 13.72<br>-0.57<br>0.00 | 13.30<br>-0.51<br>0.00 | 12.22<br>-0.52<br>0.00 | 14.74<br>-0.61<br>0.00 | 13.01<br>-0.52<br>0.00 |
| STATION 5_MISC_HYD<br>23604              | 14.13<br>-0.19<br>0.00 | 14.68<br>-0.33<br>0.00  | 13.33<br>-0.23<br>0.00 | 12.40<br>-0.22<br>0.00 | 9.77<br>-0.15<br>0.00 | 10.23<br>-0.13<br>0.00 | 9.75<br>-0.18<br>0.00 | 15.70<br>-0.32<br>0.00 | 14.79<br>-0.28<br>0.00 | 15.37<br>-0.25<br>0.00   | 17.05<br>-0.37<br>0.00   | 18.03<br>-0.37<br>0.10     | 19.88<br>-0.42<br>0.27  | 16.75<br>-0.34<br>0.00  | 17.74<br>-0.43<br>0.00    | 16.27<br>-0.39<br>0.00    | 15.88<br>-0.38<br>0.00    | 16.48<br>-0.42<br>0.00  | 17.00<br>-0.41<br>0.00 | 14.01<br>-0.28<br>0.00 | 13.53<br>-0.28<br>0.00 | 12.58<br>-0.16<br>0.00 | 15.05<br>-0.30<br>0.00 | 13.24<br>-0.29<br>0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 14.26<br>-0.06<br>0.00 | 14.84<br>-0.17<br>0.00  | 13.46<br>-0.10<br>0.00 | 12.52<br>-0.09<br>0.00 | 9.87<br>-0.05<br>0.00 | 10.34<br>-0.03<br>0.00 | 9.88<br>-0.06<br>0.00 | 15.93<br>-0.09<br>0.00 | 14.99<br>-0.07<br>0.00 | 15.58<br>-0.04<br>0.00   | 17.31<br>-0.11<br>0.00   | 18.38<br>-0.11<br>0.00     | 20.39<br>-0.16<br>0.00  | 17.00<br>-0.09<br>0.00  | 17.97<br>-0.20<br>0.00    | 16.51<br>-0.15<br>0.00    | 16.13<br>-0.13<br>0.00    | 16.74<br>-0.15<br>0.00  | 17.26<br>-0.15<br>0.00 | 14.21<br>-0.08<br>0.00 | 13.72<br>-0.10<br>0.00 | 12.70<br>-0.04<br>0.00 | 15.23<br>-0.12<br>0.00 | 13.40<br>-0.13<br>0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 14.05<br>-0.27<br>0.00 | 14.60<br>-0.41<br>0.00  | 13.25<br>-0.31<br>0.00 | 12.33<br>-0.29<br>0.00 | 9.70<br>-0.21<br>0.00 | 10.17<br>-0.20<br>0.00 | 9.70<br>-0.24<br>0.00 | 15.62<br>-0.40<br>0.00 | 14.71<br>-0.35<br>0.00 | 15.30<br>-0.32<br>0.00   | 16.98<br>-0.44<br>0.00   | 17.95<br>-0.45<br>0.09     | 19.80<br>-0.50<br>0.25  | 16.68<br>-0.40<br>0.00  | 17.66<br>-0.50<br>0.01    | 16.19<br>-0.45<br>0.01    | 15.82<br>-0.43<br>0.00    | 16.41<br>-0.48<br>0.00  | 16.93<br>-0.48<br>0.00 | 13.95<br>-0.34<br>0.00 | 13.47<br>-0.34<br>0.00 | 12.51<br>-0.23<br>0.00 | 14.98<br>-0.37<br>0.00 | 13.17<br>-0.36<br>0.00 |
| STEEL___WIND<br>323596                   | 13.93<br>-0.39<br>0.00 | 14.47<br>-0.54<br>0.00  | 13.24<br>-0.32<br>0.00 | 12.33<br>-0.29<br>0.00 | 9.74<br>-0.18<br>0.00 | 10.20<br>-0.16<br>0.00 | 9.66<br>-0.28<br>0.00 | 15.56<br>-0.46<br>0.00 | 14.59<br>-0.48<br>0.00 | 15.19<br>-0.44<br>0.00   | 16.71<br>-0.71<br>0.00   | 20.27<br>-0.73<br>-2.51    | 29.27<br>-0.83<br>-9.54 | 16.38<br>-0.71<br>-0.01 | 19.16<br>-0.89<br>-1.88   | 17.31<br>-0.82<br>-1.48   | 15.48<br>-0.78<br>-0.01   | 16.01<br>-0.88<br>0.00  | 16.54<br>-0.87<br>0.00 | 13.67<br>-0.63<br>0.00 | 13.19<br>-0.62<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.89<br>-0.45<br>0.00 | 13.14<br>-0.40<br>0.00 |
| STEBEN_REC_LFGE<br>323667                | 14.29<br>-0.03<br>0.00 | 14.96<br>-0.04<br>0.00  | 13.74<br>0.18<br>0.00  | 12.83<br>0.21<br>0.00  | 10.17<br>0.26<br>0.00 | 10.65<br>0.29<br>0.00  | 10.14<br>0.21<br>0.00 | 16.44<br>0.42<br>0.00  | 15.43<br>0.37<br>0.00  | 16.07<br>0.44<br>0.00    | 17.67<br>0.25<br>0.00    | 19.43<br>0.24<br>-0.69     | 23.43<br>0.27<br>-2.60  | 17.34<br>0.25<br>0.00   | 18.83<br>0.16<br>-0.50    | 17.18<br>0.15<br>-0.37    | 16.41<br>0.15<br>0.00     | 16.96<br>0.07<br>0.00   | 17.52<br>0.11<br>0.00  | 14.38<br>0.09<br>0.00  | 13.88<br>0.07<br>0.00  | 12.97<br>0.23<br>0.00  | 15.61<br>0.27<br>0.00  | 13.78<br>0.25<br>0.00  |
| STONY___BROOK<br>24151                   | 23.47<br>1.97<br>-7.18 | 16.94<br>1.92<br>-0.02  | 15.16<br>1.60<br>0.00  | 14.14<br>1.52<br>0.00  | 11.06<br>1.14<br>0.00 | 11.55<br>1.19<br>0.00  | 11.08<br>1.14<br>0.00 | 17.96<br>1.94<br>0.00  | 16.58<br>1.52<br>0.00  | 17.30<br>1.68<br>0.00    | 21.08<br>2.49<br>-1.17   | 35.11<br>2.72<br>-13.89    | 46.33<br>2.97<br>-22.80 | 63.07<br>2.51<br>-43.48 | 110.12<br>2.60<br>-89.34  | 111.84<br>2.41<br>-92.76  | 128.89<br>2.25<br>-110.38 | 70.62<br>2.26<br>-51.47 | 19.45<br>2.04<br>0.00  | 15.74<br>1.44<br>0.00  | 15.20<br>1.39<br>0.00  | 13.99<br>1.25<br>0.00  | 16.98<br>1.63<br>0.00  | 15.22<br>1.69<br>0.00  |
| STURGEON_POOL_HYD<br>23609               | 15.50<br>1.18<br>0.00  | 16.16<br>1.16<br>0.00   | 14.53<br>0.97<br>0.00  | 13.52<br>0.91<br>0.00  | 10.60<br>0.68<br>0.00 | 11.07<br>0.70<br>0.00  | 10.66<br>0.73<br>0.00 | 17.29<br>1.26<br>0.00  | 16.22<br>1.16<br>0.00  | 16.91<br>1.29<br>0.00    | 19.00<br>1.58<br>0.00    | 20.20<br>1.71<br>0.00      | 22.48<br>1.92<br>0.00   | 18.82<br>1.74<br>0.00   | 19.96<br>1.79<br>0.00     | 18.34<br>1.68<br>0.00     | 17.88<br>1.62<br>0.00     | 18.53<br>1.64<br>0.00   | 18.97<br>1.56<br>0.00  | 15.51<br>1.21<br>0.00  | 14.95<br>1.14<br>0.00  | 13.79<br>1.05<br>0.00  | 16.65<br>1.31<br>0.00  | 14.67<br>1.14<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 15.47<br>1.15<br>0.00  | 16.14<br>1.13<br>0.00   | 14.52<br>0.96<br>0.00  | 13.52<br>0.90<br>0.00  | 10.59<br>0.67<br>0.00 | 11.07<br>0.70<br>0.00  | 10.65<br>0.71<br>0.00 | 17.27<br>1.24<br>0.00  | 16.20<br>1.14<br>0.00  | 16.90<br>1.27<br>0.00    | 18.96<br>1.54<br>0.00    | 20.18<br>1.68<br>0.00      | 22.47<br>1.91<br>0.00   | 18.79<br>1.71<br>0.00   | 19.94<br>1.77<br>0.00     | 18.29<br>1.63<br>0.00     | 17.84<br>1.58<br>0.00     | 18.48<br>1.59<br>0.00   | 18.92<br>1.51<br>0.00  | 15.47<br>1.18<br>0.00  | 14.92<br>1.10<br>0.00  | 13.77<br>1.03<br>0.00  | 16.64<br>1.29<br>0.00  | 14.66<br>1.13<br>0.00  |

|   |                        |                         |                        |                        |                        |                        |                       |                        |                        |                          |                         |                            |                         |                         |                           |                           |                           |                         |                        |                        |                        |                        |                        |                        |
|---|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|--------------------------|-------------------------|----------------------------|-------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SYNERGY___BIOGAS<br>323694                    | 14.09<br>-0.22<br>0.00 | 14.60<br>-0.41<br>0.00  | 13.31<br>-0.25<br>0.00 | 12.38<br>-0.23<br>0.00 | 9.77<br>-0.15<br>0.00  | 10.24<br>-0.13<br>0.00 | 9.73<br>-0.21<br>0.00 | 15.67<br>-0.36<br>0.00 | 14.70<br>-0.37<br>0.00 | 15.17<br>-0.46<br>0.00   | 16.64<br>-0.78<br>0.00  | 17.69<br>-0.84<br>-0.03    | 18.97<br>-0.97<br>0.62  | 16.31<br>-0.77<br>0.00  | 17.23<br>-0.95<br>-0.01   | 15.78<br>-0.86<br>0.02    | 15.47<br>-0.79<br>0.00    | 16.25<br>-0.64<br>0.00  | 16.79<br>-0.62<br>0.00 | 13.88<br>-0.41<br>0.00 | 13.38<br>-0.43<br>0.00 | 12.48<br>-0.26<br>0.00 | 14.94<br>-0.41<br>0.00 | 13.17<br>-0.36<br>0.00 |
| SYRACUSE___ENERGY_ST1<br>323597               | 14.34<br>0.02<br>0.00  | 14.97<br>-0.03<br>0.00  | 13.55<br>0.00<br>0.00  | 12.61<br>0.00<br>0.00  | 9.94<br>0.02<br>0.00   | 10.39<br>0.03<br>0.00  | 9.95<br>0.01<br>0.00  | 16.03<br>0.01<br>0.00  | 15.08<br>0.02<br>0.00  | 17.26<br>0.04<br>-1.60   | 17.48<br>0.05<br>-0.01  | 21.39<br>0.05<br>-2.85     | 20.59<br>0.03<br>0.00   | 17.15<br>0.07<br>0.00   | 18.17<br>0.00<br>0.00     | 16.71<br>0.05<br>0.00     | 16.32<br>0.06<br>0.00     | 16.94<br>0.05<br>0.00   | 17.45<br>0.04<br>0.00  | 14.33<br>0.03<br>0.00  | 13.83<br>0.01<br>0.00  | 12.75<br>0.01<br>0.00  | 15.34<br>-0.01<br>0.00 | 13.52<br>-0.01<br>0.00 |
| SYRACUSE___ENERGY_ST2<br>323598               | 14.34<br>0.02<br>0.00  | 14.97<br>-0.03<br>0.00  | 13.55<br>0.00<br>0.00  | 12.61<br>0.00<br>0.00  | 9.94<br>0.02<br>0.00   | 10.39<br>0.03<br>0.00  | 9.95<br>0.01<br>0.00  | 16.03<br>0.01<br>0.00  | 15.08<br>0.02<br>0.00  | 17.26<br>0.04<br>-1.60   | 17.48<br>0.05<br>-0.01  | 21.39<br>0.05<br>-2.85     | 20.59<br>0.03<br>0.00   | 17.15<br>0.07<br>0.00   | 18.17<br>0.00<br>0.00     | 16.71<br>0.05<br>0.00     | 16.32<br>0.06<br>0.00     | 16.94<br>0.05<br>0.00   | 17.45<br>0.04<br>0.00  | 14.33<br>0.03<br>0.00  | 13.83<br>0.01<br>0.00  | 12.75<br>0.01<br>0.00  | 15.34<br>-0.01<br>0.00 | 13.52<br>-0.01<br>0.00 |
| SYRACUSE___POWER<br>24017                     | 14.36<br>0.04<br>0.00  | 15.00<br>-0.01<br>0.00  | 13.56<br>0.01<br>0.00  | 12.63<br>0.01<br>0.00  | 9.95<br>0.03<br>0.00   | 10.40<br>0.04<br>0.00  | 9.96<br>0.02<br>0.00  | 16.06<br>0.04<br>0.00  | 15.11<br>0.05<br>0.00  | 17.39<br>0.08<br>-1.69   | 17.51<br>0.08<br>-0.01  | 21.59<br>0.09<br>-3.00     | 20.66<br>0.10<br>0.00   | 17.20<br>0.11<br>0.00   | 18.24<br>0.07<br>0.00     | 16.76<br>0.10<br>0.00     | 16.36<br>0.10<br>0.00     | 16.98<br>0.09<br>0.00   | 17.50<br>0.08<br>0.00  | 14.36<br>0.06<br>0.00  | 13.85<br>0.04<br>0.00  | 12.79<br>0.05<br>0.00  | 15.37<br>0.02<br>0.00  | 13.54<br>0.01<br>0.00  |
| TRIGEN___CC<br>323695                         | 23.18<br>1.68<br>-7.18 | 16.66<br>1.64<br>-0.02  | 14.92<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00  | 16.48<br>1.42<br>0.00  | 17.21<br>1.59<br>0.00    | 19.54<br>2.11<br>-0.01  | 24.30<br>2.28<br>-3.53     | 26.97<br>2.57<br>-3.84  | 28.53<br>2.24<br>-9.20  | 31.96<br>2.37<br>-11.42   | 30.80<br>2.16<br>-11.98   | 18.27<br>2.02<br>0.00     | 18.94<br>2.05<br>0.00   | 19.31<br>1.90<br>0.00  | 15.70<br>1.41<br>0.00  | 15.16<br>1.34<br>0.00  | 14.02<br>1.28<br>0.00  | 16.96<br>1.62<br>0.00  | 15.03<br>1.50<br>0.00  |
| UNION___PROCESSING_DRP<br>323587              | 14.10<br>-0.22<br>0.00 | 14.64<br>-0.36<br>0.00  | 13.30<br>-0.26<br>0.00 | 12.37<br>-0.24<br>0.00 | 9.75<br>-0.17<br>0.00  | 10.21<br>-0.16<br>0.00 | 9.74<br>-0.20<br>0.00 | 15.67<br>-0.35<br>0.00 | 14.75<br>-0.31<br>0.00 | 15.34<br>-0.29<br>0.00   | 17.01<br>-0.41<br>0.00  | 17.99<br>-0.42<br>0.09     | 19.86<br>-0.47<br>0.23  | 16.70<br>-0.39<br>0.00  | 17.69<br>-0.48<br>0.00    | 16.22<br>-0.44<br>0.00    | 15.83<br>-0.42<br>0.00    | 16.43<br>-0.46<br>0.00  | 16.95<br>-0.46<br>0.00 | 13.98<br>-0.32<br>0.00 | 13.50<br>-0.32<br>0.00 | 12.55<br>-0.19<br>0.00 | 15.02<br>-0.33<br>0.00 | 13.21<br>-0.32<br>0.00 |
| UPPER HUDSON___HYD<br>24058                   | 16.00<br>1.16<br>-0.52 | 17.18<br>1.10<br>-1.07  | 14.93<br>0.93<br>-0.44 | 13.44<br>0.83<br>0.00  | 10.64<br>0.66<br>-0.06 | 11.44<br>0.71<br>-0.36 | 10.76<br>0.82<br>0.00 | 17.51<br>1.41<br>-0.07 | 16.70<br>1.35<br>-0.30 | 16.99<br>1.36<br>0.00    | 19.79<br>1.36<br>-1.01  | 20.01<br>1.34<br>-0.18     | 23.14<br>1.47<br>-1.11  | 19.03<br>1.29<br>-0.65  | 20.59<br>1.39<br>-1.03    | 18.77<br>1.36<br>-0.75    | 17.73<br>1.39<br>-0.09    | 19.62<br>1.63<br>-1.10  | 19.07<br>1.66<br>0.00  | 15.73<br>1.43<br>0.00  | 15.17<br>1.35<br>0.00  | 13.93<br>1.19<br>0.00  | 17.01<br>1.66<br>0.00  | 14.93<br>1.40<br>0.00  |
| UPPER RAQUET___HYD<br>24056                   | 4.52<br>-0.39<br>9.40  | -4.60<br>-0.31<br>19.30 | 5.40<br>-0.26<br>7.89  | 12.36<br>-0.25<br>0.00 | 8.53<br>-0.21<br>1.18  | 3.60<br>-0.20<br>6.57  | 9.73<br>-0.21<br>0.00 | 14.08<br>-0.33<br>1.60 | 8.37<br>-0.21<br>6.48  | 81.66<br>-0.22<br>-66.25 | -4.14<br>-0.31<br>21.25 | 132.33<br>-0.34<br>-114.17 | -3.48<br>-0.54<br>23.50 | 2.66<br>-0.66<br>13.78  | -4.38<br>-0.79<br>21.77   | 0.12<br>-0.74<br>15.80    | 13.85<br>-0.75<br>1.66    | -3.00<br>-0.76<br>19.14 | 16.77<br>-0.64<br>0.00 | 13.74<br>-0.55<br>0.00 | 13.40<br>-0.42<br>0.00 | 12.39<br>-0.35<br>0.00 | 14.91<br>-0.43<br>0.00 | 13.14<br>-0.39<br>0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 15.01<br>0.69<br>0.00  | 15.68<br>0.67<br>0.00   | 14.16<br>0.60<br>0.00  | 13.18<br>0.56<br>0.00  | 10.36<br>0.44<br>0.00  | 10.83<br>0.47<br>0.00  | 10.40<br>0.46<br>0.00 | 16.82<br>0.80<br>0.00  | 15.82<br>0.76<br>0.00  | 16.44<br>0.82<br>0.00    | 18.37<br>0.95<br>0.00   | 19.65<br>1.08<br>-0.08     | 22.03<br>1.25<br>-0.21  | 18.07<br>0.98<br>0.00   | 19.32<br>1.12<br>-0.03    | 17.61<br>0.93<br>-0.02    | 17.16<br>0.91<br>0.00     | 17.81<br>0.91<br>0.00   | 18.33<br>0.92<br>0.00  | 15.03<br>0.73<br>0.00  | 14.53<br>0.72<br>0.00  | 13.48<br>0.74<br>0.00  | 16.14<br>0.79<br>0.00  | 14.20<br>0.67<br>0.00  |
| VISCHER___FERRY HYD<br>24020                  | 15.82<br>1.02<br>-0.48 | 17.00<br>1.01<br>-0.98  | 14.82<br>0.86<br>-0.40 | 13.40<br>0.78<br>0.00  | 10.59<br>0.61<br>-0.06 | 11.33<br>0.63<br>-0.34 | 10.63<br>0.69<br>0.00 | 17.24<br>1.15<br>-0.07 | 16.41<br>1.08<br>-0.27 | 16.73<br>1.11<br>0.00    | 19.56<br>1.23<br>-0.91  | 19.89<br>1.24<br>-0.16     | 22.90<br>1.35<br>-0.99  | 18.85<br>1.19<br>-0.58  | 20.37<br>1.28<br>-0.92    | 18.59<br>1.26<br>-0.67    | 17.58<br>1.25<br>-0.08    | 19.20<br>1.33<br>-0.98  | 18.76<br>1.34<br>0.00  | 15.39<br>1.09<br>0.00  | 14.86<br>1.04<br>0.00  | 13.65<br>0.91<br>0.00  | 16.47<br>1.12<br>0.00  | 14.46<br>0.93<br>0.00  |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 15.63<br>1.31<br>0.00  | 16.29<br>1.29<br>0.00   | 14.65<br>1.09<br>0.00  | 13.65<br>1.03<br>0.00  | 10.69<br>0.77<br>0.00  | 11.17<br>0.80<br>0.00  | 10.75<br>0.81<br>0.00 | 17.45<br>1.42<br>0.00  | 16.37<br>1.30<br>0.00  | 17.08<br>1.45<br>0.00    | 19.18<br>1.76<br>0.00   | 20.44<br>1.94<br>0.00      | 22.77<br>2.21<br>0.00   | 19.04<br>1.95<br>0.00   | 20.20<br>2.03<br>0.00     | 18.50<br>1.84<br>0.00     | 18.02<br>1.77<br>0.00     | 18.66<br>1.77<br>0.00   | 19.09<br>1.68<br>0.00  | 15.61<br>1.31<br>0.00  | 15.05<br>1.24<br>0.00  | 13.94<br>1.20<br>0.00  | 16.82<br>1.47<br>0.00  | 14.81<br>1.28<br>0.00  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 15.90<br>1.58<br>0.00  | 16.71<br>1.58<br>-0.13  | 14.88<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.87<br>0.95<br>0.00  | 11.35<br>0.99<br>0.00  | 10.93<br>0.99<br>0.00 | 17.72<br>1.70<br>0.00  | 16.61<br>1.55<br>0.00  | 17.34<br>1.71<br>0.00    | 19.47<br>2.05<br>0.00   | 20.76<br>2.24<br>-0.02     | 26.26<br>2.55<br>-3.15  | 28.20<br>2.23<br>-8.89  | 25.48<br>2.33<br>-4.98    | 22.69<br>2.14<br>-3.88    | 29.26<br>2.06<br>-10.95   | 27.48<br>2.08<br>-8.50  | 25.65<br>2.01<br>-6.23 | 19.04<br>1.56<br>-3.19 | 16.66<br>1.48<br>-1.36 | 22.53<br>1.40<br>-8.39 | 17.64<br>1.72<br>-0.57 | 15.40<br>1.51<br>-0.36 |
| WADING RIVER_IC_1<br>23522                    | 23.63<br>2.13<br>-7.18 | 17.10<br>2.08<br>-0.02  | 15.32<br>1.77<br>0.00  | 14.29<br>1.67<br>0.00  | 11.18<br>1.26<br>0.00  | 11.68<br>1.31<br>0.00  | 11.19<br>1.25<br>0.00 | 18.15<br>2.13<br>0.00  | 16.81<br>1.75<br>0.00  | 17.53<br>1.90<br>0.00    | 21.73<br>2.68<br>-1.63  | 39.43<br>2.93<br>-18.01    | 54.17<br>3.24<br>-30.37 | 77.07<br>2.80<br>-57.19 | 141.54<br>2.87<br>-120.50 | 144.36<br>2.64<br>-125.06 | 173.22<br>2.45<br>-154.51 | 91.36<br>2.42<br>-72.05 | 19.61<br>2.20<br>0.00  | 15.91<br>1.62<br>0.00  | 15.47<br>1.66<br>0.00  | 14.22<br>1.48<br>0.00  | 17.25<br>1.90<br>0.00  | 15.39<br>1.86<br>0.00  |
| WADING RIVER_IC_2<br>23547                    | 23.63<br>2.13<br>-7.18 | 17.10<br>2.08<br>-0.02  | 15.32<br>1.77<br>0.00  | 14.29<br>1.67<br>0.00  | 11.18<br>1.26<br>0.00  | 11.68<br>1.31<br>0.00  | 11.19<br>1.25<br>0.00 | 18.15<br>2.13<br>0.00  | 16.81<br>1.75<br>0.00  | 17.53<br>1.90<br>0.00    | 21.73<br>2.68<br>-1.63  | 39.43<br>2.93<br>-18.01    | 54.17<br>3.24<br>-30.37 | 77.07<br>2.80<br>-57.19 | 141.54<br>2.87<br>-120.50 | 144.36<br>2.64<br>-125.06 | 173.22<br>2.45<br>-154.51 | 91.36<br>2.42<br>-72.05 | 19.61<br>2.20<br>0.00  | 15.91<br>1.62<br>0.00  | 15.47<br>1.66<br>0.00  | 14.22<br>1.48<br>0.00  | 17.25<br>1.90<br>0.00  | 15.39<br>1.86<br>0.00  |
| WADING RIVER_IC_3<br>23601                    | 23.63<br>2.13<br>-7.18 | 17.10<br>2.08<br>-0.02  | 15.32<br>1.77<br>0.00  | 14.29<br>1.67<br>0.00  | 11.18<br>1.26<br>0.00  | 11.68<br>1.31<br>0.00  | 11.19<br>1.25<br>0.00 | 18.15<br>2.13<br>0.00  | 16.81<br>1.75<br>0.00  | 17.53<br>1.90<br>0.00    | 21.73<br>2.68<br>-1.63  | 39.43<br>2.93<br>-18.01    | 54.17<br>3.24<br>-30.37 | 77.07<br>2.80<br>-57.19 | 141.54<br>2.87<br>-120.50 | 144.36<br>2.64<br>-125.06 | 173.22<br>2.45<br>-154.51 | 91.36<br>2.42<br>-72.05 | 19.61<br>2.20<br>0.00  | 15.91<br>1.62<br>0.00  | 15.47<br>1.66<br>0.00  | 14.22<br>1.48<br>0.00  | 17.25<br>1.90<br>0.00  | 15.39<br>1.86<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                         |                         |                         |                         |                           |                         |                         |                         |                         |                         |                         |                        |                        |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| WALDEN___HYDRO<br>24148                    | 15.57<br>1.26<br>0.00  | 16.23<br>1.22<br>0.00  | 14.59<br>1.03<br>0.00  | 13.59<br>0.97<br>0.00  | 10.64<br>0.73<br>0.00  | 11.12<br>0.76<br>0.00  | 10.71<br>0.77<br>0.00 | 17.36<br>1.34<br>0.00  | 16.29<br>1.23<br>0.00  | 16.98<br>1.36<br>0.00  | 19.07<br>1.65<br>0.00  | 20.32<br>1.82<br>0.00   | 22.66<br>2.09<br>0.00   | 18.94<br>1.85<br>0.00   | 20.12<br>1.95<br>0.00   | 18.44<br>1.78<br>0.00     | 17.96<br>1.70<br>0.00   | 18.61<br>1.72<br>0.00   | 19.05<br>1.64<br>0.00   | 15.59<br>1.29<br>0.00   | 15.03<br>1.22<br>0.00   | 13.89<br>1.15<br>0.00   | 16.75<br>1.40<br>0.00  | 14.75<br>1.22<br>0.00  |
| WARRENSBURG___<br>23737                    | 16.00<br>1.16<br>-0.52 | 17.18<br>1.10<br>-1.07 | 14.93<br>0.93<br>-0.44 | 13.44<br>0.83<br>0.00  | 10.64<br>0.66<br>-0.06 | 11.44<br>0.71<br>-0.36 | 10.76<br>0.82<br>0.00 | 17.51<br>1.41<br>-0.07 | 16.70<br>1.35<br>-0.30 | 16.99<br>1.36<br>0.00  | 19.79<br>1.36<br>-1.01 | 20.01<br>1.34<br>-0.18  | 23.14<br>1.47<br>-1.11  | 19.03<br>1.29<br>-0.65  | 20.59<br>1.39<br>-1.03  | 18.77<br>1.36<br>-0.75    | 17.73<br>1.39<br>-0.09  | 19.62<br>1.63<br>-1.10  | 19.07<br>1.66<br>0.00   | 15.73<br>1.43<br>0.00   | 15.17<br>1.35<br>0.00   | 13.93<br>1.19<br>0.00   | 17.01<br>1.66<br>0.00  | 14.93<br>1.40<br>0.00  |
| WATERSIDE___6 8 9<br>23538                 | 15.91<br>1.59<br>0.00  | 16.71<br>1.57<br>-0.13 | 14.88<br>1.33<br>0.00  | 13.88<br>1.26<br>0.00  | 10.86<br>0.94<br>0.00  | 11.35<br>0.98<br>0.00  | 10.93<br>0.99<br>0.00 | 17.70<br>1.68<br>0.00  | 16.62<br>1.56<br>0.00  | 17.35<br>1.72<br>-0.01 | 19.49<br>2.07<br>0.00  | 20.78<br>2.26<br>-0.02  | 26.36<br>2.54<br>-3.26  | 28.52<br>2.20<br>-9.24  | 25.75<br>2.34<br>-5.24  | 96.08<br>2.13<br>-77.30   | 36.04<br>2.03<br>-17.76 | 28.13<br>2.02<br>-9.21  | 24.90<br>1.96<br>-5.53  | 17.41<br>1.56<br>-1.55  | 12.01<br>1.48<br>3.29   | 21.43<br>1.39<br>-7.30  | 17.64<br>1.70<br>-0.59 | 15.41<br>1.51<br>-0.38 |
| WDELAWARE___HYD<br>323627                  | 15.20<br>0.88<br>0.00  | 15.84<br>0.83<br>0.00  | 14.24<br>0.68<br>0.00  | 13.25<br>0.63<br>0.00  | 10.39<br>0.47<br>0.00  | 10.86<br>0.50<br>0.00  | 10.46<br>0.52<br>0.00 | 17.00<br>0.98<br>0.00  | 15.98<br>0.92<br>0.00  | 16.61<br>0.98<br>0.00  | 18.64<br>1.22<br>0.00  | 19.84<br>1.35<br>0.00   | 22.06<br>1.50<br>0.00   | 17.95<br>0.87<br>0.00   | 19.19<br>1.02<br>0.00   | 17.49<br>0.84<br>0.00     | 17.07<br>0.81<br>0.00   | 17.73<br>0.83<br>0.00   | 18.24<br>0.83<br>0.00   | 15.28<br>0.99<br>0.00   | 14.77<br>0.95<br>0.00   | 13.64<br>0.90<br>0.00   | 16.41<br>1.06<br>0.00  | 14.43<br>0.90<br>0.00  |
| WEST BABYLON___IC<br>23714                 | 23.55<br>2.05<br>-7.18 | 17.02<br>2.00<br>-0.02 | 15.23<br>1.68<br>0.00  | 14.20<br>1.59<br>0.00  | 11.11<br>1.19<br>0.00  | 11.61<br>1.24<br>0.00  | 11.14<br>1.21<br>0.00 | 18.05<br>2.03<br>0.00  | 16.77<br>1.70<br>0.00  | 17.48<br>1.86<br>0.00  | 20.13<br>2.49<br>-0.22 | 26.62<br>2.72<br>-5.41  | 30.88<br>3.04<br>-7.28  | 35.14<br>2.63<br>-15.43 | 46.49<br>2.75<br>-25.57 | 45.84<br>2.53<br>-26.65   | 38.69<br>2.39<br>-20.04 | 28.68<br>2.44<br>-9.35  | 19.68<br>2.27<br>0.00   | 15.93<br>1.64<br>0.00   | 15.38<br>1.57<br>0.00   | 14.20<br>1.46<br>0.00   | 17.24<br>1.90<br>0.00  | 15.32<br>1.79<br>0.00  |
| WEST CANADA___HYD<br>24049                 | 14.96<br>0.12<br>-0.53 | 16.21<br>0.12<br>-1.08 | 14.10<br>0.10<br>-0.44 | 12.71<br>0.09<br>0.00  | 10.05<br>0.07<br>-0.07 | 10.81<br>0.08<br>-0.37 | 10.02<br>0.08<br>0.00 | 16.24<br>0.15<br>-0.07 | 15.49<br>0.15<br>-0.28 | 15.78<br>0.15<br>0.00  | 18.52<br>0.17<br>-0.93 | 18.81<br>0.16<br>-0.16  | 21.73<br>0.16<br>-1.01  | 17.83<br>0.15<br>-0.59  | 19.25<br>0.14<br>-0.93  | 17.48<br>0.15<br>-0.68    | 16.50<br>0.15<br>-0.09  | 18.13<br>0.17<br>-1.07  | 17.59<br>0.18<br>0.00   | 14.44<br>0.14<br>0.00   | 13.93<br>0.12<br>0.00   | 12.85<br>0.11<br>0.00   | 15.49<br>0.13<br>0.00  | 13.65<br>0.12<br>0.00  |
| WESTERN_NY_WIND<br>24143                   | 14.08<br>-0.24<br>0.00 | 14.58<br>-0.42<br>0.00 | 13.30<br>-0.26<br>0.00 | 12.38<br>-0.24<br>0.00 | 9.76<br>-0.16<br>0.00  | 10.23<br>-0.14<br>0.00 | 9.72<br>-0.22<br>0.00 | 15.65<br>-0.37<br>0.00 | 14.69<br>-0.38<br>0.00 | 15.17<br>-0.46<br>0.00 | 16.64<br>-0.78<br>0.00 | 17.70<br>-0.84<br>-0.04 | 18.98<br>-0.97<br>0.62  | 16.32<br>-0.76<br>0.00  | 17.24<br>-0.95<br>-0.01 | 15.79<br>-0.86<br>0.02    | 15.46<br>-0.79<br>0.00  | 16.23<br>-0.66<br>0.00  | 16.77<br>-0.64<br>0.00  | 13.86<br>-0.43<br>0.00  | 13.37<br>-0.45<br>0.00  | 12.47<br>-0.27<br>0.00  | 14.93<br>-0.42<br>0.00 | 13.16<br>-0.37<br>0.00 |
| WESTOVER___LESR<br>323668                  | 14.62<br>0.30<br>0.00  | 15.27<br>0.26<br>0.00  | 13.84<br>0.28<br>0.00  | 12.88<br>0.27<br>0.00  | 10.15<br>0.23<br>0.00  | 10.61<br>0.25<br>0.00  | 10.15<br>0.21<br>0.00 | 16.42<br>0.40<br>0.00  | 15.40<br>0.33<br>0.00  | 16.03<br>0.40<br>0.00  | 17.84<br>0.42<br>0.00  | 19.14<br>0.48<br>-0.17  | 21.57<br>0.56<br>-0.45  | 17.55<br>0.47<br>0.00   | 18.68<br>0.45<br>-0.06  | 17.12<br>0.43<br>-0.04    | 16.68<br>0.43<br>0.00   | 17.28<br>0.39<br>0.00   | 17.80<br>0.39<br>0.00   | 14.58<br>0.29<br>0.00   | 14.08<br>0.26<br>0.00   | 13.05<br>0.31<br>0.00   | 15.71<br>0.36<br>0.00  | 13.83<br>0.30<br>0.00  |
| WETHRSFD_WT_PWR<br>323626                  | 13.89<br>-0.43<br>0.00 | 14.52<br>-0.49<br>0.00 | 13.30<br>-0.26<br>0.00 | 12.41<br>-0.21<br>0.00 | 9.81<br>-0.11<br>0.00  | 10.29<br>-0.08<br>0.00 | 9.76<br>-0.18<br>0.00 | 15.72<br>-0.30<br>0.00 | 14.73<br>-0.33<br>0.00 | 15.32<br>-0.30<br>0.00 | 16.82<br>-0.60<br>0.00 | 19.34<br>-0.65<br>-1.50 | 25.10<br>-0.76<br>-5.30 | 16.41<br>-0.68<br>0.00  | 18.33<br>-0.87<br>-1.03 | 16.58<br>-0.79<br>-0.71   | 15.53<br>-0.73<br>0.00  | 16.09<br>-0.81<br>-0.01 | 16.61<br>-0.80<br>0.00  | 13.73<br>-0.56<br>0.00  | 13.28<br>-0.53<br>0.00  | 12.49<br>-0.25<br>0.00  | 15.02<br>-0.33<br>0.00 | 13.25<br>-0.28<br>0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 15.57<br>1.25<br>0.00  | 16.24<br>1.23<br>0.00  | 14.60<br>1.04<br>0.00  | 13.60<br>0.98<br>0.00  | 10.65<br>0.73<br>0.00  | 11.13<br>0.76<br>0.00  | 10.70<br>0.77<br>0.00 | 17.37<br>1.35<br>0.00  | 16.29<br>1.23<br>0.00  | 16.99<br>1.37<br>0.00  | 19.09<br>1.67<br>0.00  | 20.34<br>1.84<br>0.00   | 22.65<br>2.09<br>0.00   | 18.94<br>1.85<br>0.00   | 20.10<br>1.93<br>0.00   | 18.40<br>1.75<br>0.00     | 17.94<br>1.68<br>0.00   | 18.57<br>1.68<br>0.00   | 19.00<br>1.59<br>0.00   | 15.53<br>1.24<br>0.00   | 14.99<br>1.18<br>0.00   | 13.88<br>1.14<br>0.00   | 16.75<br>1.40<br>0.00  | 14.75<br>1.22<br>0.00  |
| YORK___WARBASSE<br>23770                   | 15.96<br>1.65<br>0.00  | 16.77<br>1.63<br>-0.13 | 14.93<br>1.37<br>0.00  | 13.91<br>1.29<br>0.00  | 10.89<br>0.97<br>0.00  | 11.38<br>1.01<br>0.00  | 10.95<br>1.01<br>0.00 | 17.73<br>1.71<br>0.00  | 16.65<br>1.58<br>0.00  | 17.41<br>1.78<br>-0.01 | 19.57<br>2.15<br>0.00  | 20.89<br>2.38<br>-0.02  | 26.49<br>2.68<br>-3.26  | 28.88<br>2.31<br>-9.48  | 26.42<br>2.45<br>-5.80  | 514.27<br>2.23<br>-495.38 | 72.90<br>2.12<br>-54.53 | 35.58<br>2.13<br>-16.56 | 32.03<br>2.05<br>-12.57 | 30.91<br>1.63<br>-14.97 | 48.33<br>1.56<br>-32.95 | 32.12<br>1.46<br>-17.91 | 17.72<br>1.78<br>-0.59 | 15.49<br>1.58<br>-0.38 |