

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

07/24/2017

| 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     | 28.33 | 19.75 | 22.84 | 21.78 | 24.67 | 23.71 | 24.81 | 23.04 | 24.32 | 25.55 | 21.88 | 18.52 | 15.34 | 14.98 | 15.79 | 16.20 | 18.91 | 17.21 | 9.74  | 11.32 | 10.44 | 5.25  | 3.07  | 7.11  |
| 24138                | 2.85  | 1.98  | 2.24  | 2.10  | 2.33  | 2.29  | 2.54  | 2.36  | 2.37  | 2.58  | 2.18  | 1.92  | 1.59  | 1.05  | 1.60  | 1.61  | 1.92  | 1.64  | 0.91  | 1.06  | 0.99  | 0.49  | 0.28  | 0.67  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.49 | -2.96 | -2.72 | -1.69 | 0.00  | 0.00  | -4.91 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 28.37 | 19.78 | 22.88 | 21.81 | 24.71 | 23.75 | 24.84 | 23.10 | 24.54 | 25.75 | 22.00 | 18.53 | 15.35 | 15.32 | 15.79 | 16.20 | 18.92 | 17.21 | 9.74  | 11.33 | 10.45 | 5.26  | 3.07  | 7.12  |
| 24260                | 2.88  | 2.01  | 2.28  | 2.13  | 2.36  | 2.33  | 2.58  | 2.39  | 2.39  | 2.59  | 2.18  | 1.93  | 1.60  | 1.06  | 1.61  | 1.62  | 1.93  | 1.64  | 0.92  | 1.07  | 0.99  | 0.50  | 0.29  | 0.68  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.52 | -3.16 | -2.90 | -1.80 | 0.00  | 0.00  | -5.24 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 28.37 | 19.78 | 22.88 | 21.81 | 24.71 | 23.75 | 24.84 | 23.10 | 24.54 | 25.75 | 22.00 | 18.53 | 15.35 | 15.32 | 15.79 | 16.20 | 18.92 | 17.21 | 9.74  | 11.33 | 10.45 | 5.26  | 3.07  | 7.12  |
| 24261                | 2.88  | 2.01  | 2.28  | 2.13  | 2.36  | 2.33  | 2.58  | 2.39  | 2.39  | 2.59  | 2.18  | 1.93  | 1.60  | 1.06  | 1.61  | 1.62  | 1.93  | 1.64  | 0.92  | 1.07  | 0.99  | 0.50  | 0.29  | 0.68  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | -0.52 | -3.16 | -2.90 | -1.80 | 0.00  | 0.00  | -5.24 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK HUDSON___FALLS   | 27.04 | 18.88 | 21.80 | 20.94 | 23.77 | 22.62 | 23.60 | 21.36 | 20.13 | 21.49 | 19.05 | 17.63 | 14.56 | 9.56  | 15.04 | 15.39 | 17.85 | 16.35 | 9.29  | 10.80 | 9.98  | 5.00  | 2.93  | 6.76  |
| 24011                | 1.56  | 1.11  | 1.21  | 1.26  | 1.42  | 1.20  | 1.34  | 1.16  | 1.14  | 1.24  | 1.03  | 1.03  | 0.81  | 0.54  | 0.85  | 0.80  | 0.86  | 0.78  | 0.46  | 0.54  | 0.52  | 0.25  | 0.14  | 0.31  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK RESOURCE___RCVRY | 27.16 | 18.98 | 21.93 | 21.07 | 23.91 | 22.75 | 23.72 | 21.46 | 20.26 | 21.63 | 19.17 | 17.75 | 14.65 | 9.63  | 15.16 | 15.50 | 17.96 | 16.43 | 9.33  | 10.86 | 10.04 | 5.04  | 2.94  | 6.80  |
| 23798                | 1.68  | 1.21  | 1.33  | 1.39  | 1.56  | 1.33  | 1.46  | 1.27  | 1.27  | 1.38  | 1.16  | 1.15  | 0.91  | 0.60  | 0.97  | 0.91  | 0.97  | 0.86  | 0.50  | 0.60  | 0.58  | 0.28  | 0.16  | 0.36  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK S GLENS___FALLS  | 27.04 | 18.88 | 21.80 | 20.94 | 23.77 | 22.62 | 23.60 | 21.36 | 20.13 | 21.49 | 19.05 | 17.63 | 14.56 | 9.56  | 15.04 | 15.39 | 17.85 | 16.35 | 9.29  | 10.80 | 9.98  | 5.00  | 2.93  | 6.76  |
| 24028                | 1.56  | 1.11  | 1.21  | 1.26  | 1.42  | 1.20  | 1.34  | 1.16  | 1.14  | 1.24  | 1.03  | 1.03  | 0.81  | 0.54  | 0.85  | 0.80  | 0.86  | 0.78  | 0.46  | 0.54  | 0.52  | 0.25  | 0.14  | 0.31  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ADK_NYS___DAM        | 27.05 | 18.90 | 21.89 | 20.97 | 23.78 | 22.72 | 23.63 | 21.40 | 20.25 | 21.62 | 19.17 | 17.71 | 14.62 | 9.60  | 15.13 | 15.48 | 17.95 | 16.42 | 9.33  | 10.87 | 10.03 | 5.04  | 2.93  | 6.79  |
| 23527                | 1.56  | 1.14  | 1.29  | 1.29  | 1.43  | 1.30  | 1.37  | 1.21  | 1.26  | 1.37  | 1.16  | 1.11  | 0.87  | 0.58  | 0.94  | 0.89  | 0.96  | 0.85  | 0.50  | 0.61  | 0.57  | 0.28  | 0.15  | 0.35  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AIR_PRODUCTS___DRP   | 26.40 | 18.43 | 21.35 | 20.41 | 23.16 | 22.18 | 23.03 | 20.87 | 19.70 | 21.06 | 18.69 | 17.20 | 14.19 | 9.33  | 14.66 | 15.04 | 17.49 | 16.13 | 9.16  | 10.66 | 9.83  | 4.94  | 2.88  | 6.66  |
| 24190                | 0.91  | 0.66  | 0.75  | 0.73  | 0.81  | 0.76  | 0.77  | 0.68  | 0.71  | 0.81  | 0.67  | 0.61  | 0.44  | 0.31  | 0.48  | 0.45  | 0.50  | 0.55  | 0.34  | 0.40  | 0.37  | 0.18  | 0.09  | 0.22  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___1           | 26.40 | 18.43 | 21.35 | 20.41 | 23.16 | 22.18 | 23.03 | 20.87 | 19.70 | 21.06 | 18.69 | 17.20 | 14.19 | 9.33  | 14.66 | 15.04 | 17.49 | 16.13 | 9.16  | 10.66 | 9.83  | 4.94  | 2.88  | 6.66  |
| 23571                | 0.91  | 0.66  | 0.75  | 0.73  | 0.81  | 0.76  | 0.77  | 0.68  | 0.71  | 0.81  | 0.67  | 0.61  | 0.44  | 0.31  | 0.48  | 0.45  | 0.50  | 0.55  | 0.34  | 0.40  | 0.37  | 0.18  | 0.09  | 0.22  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___2           | 26.40 | 18.43 | 21.35 | 20.41 | 23.16 | 22.18 | 23.03 | 20.87 | 19.70 | 21.06 | 18.69 | 17.20 | 14.19 | 9.33  | 14.66 | 15.04 | 17.49 | 16.13 | 9.16  | 10.66 | 9.83  | 4.94  | 2.88  | 6.66  |
| 23572                | 0.91  | 0.66  | 0.75  | 0.73  | 0.81  | 0.76  | 0.77  | 0.68  | 0.71  | 0.81  | 0.67  | 0.61  | 0.44  | 0.31  | 0.48  | 0.45  | 0.50  | 0.55  | 0.34  | 0.40  | 0.37  | 0.18  | 0.09  | 0.22  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___3           | 26.40 | 18.43 | 21.35 | 20.41 | 23.16 | 22.18 | 23.03 | 20.87 | 19.70 | 21.06 | 18.69 | 17.20 | 14.19 | 9.33  | 14.66 | 15.04 | 17.49 | 16.13 | 9.16  | 10.66 | 9.83  | 4.94  | 2.88  | 6.66  |
| 23573                | 0.91  | 0.66  | 0.75  | 0.73  | 0.81  | 0.76  | 0.77  | 0.68  | 0.71  | 0.81  | 0.67  | 0.61  | 0.44  | 0.31  | 0.48  | 0.45  | 0.50  | 0.55  | 0.34  | 0.40  | 0.37  | 0.18  | 0.09  | 0.22  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| ALBANY___4           | 26.40 | 18.43 | 21.35 | 20.41 | 23.16 | 22.18 | 23.03 | 20.87 | 19.70 | 21.06 | 18.69 | 17.20 | 14.19 | 9.33  | 14.66 | 15.04 | 17.49 | 16.13 | 9.16  | 10.66 | 9.83  | 4.94  | 2.88  | 6.66  |
| 23574                | 0.91  | 0.66  | 0.75  | 0.73  | 0.81  | 0.76  | 0.77  | 0.68  | 0.71  | 0.81  | 0.67  | 0.61  | 0.44  | 0.31  | 0.48  | 0.45  | 0.50  | 0.55  | 0.34  | 0.40  | 0.37  | 0.18  | 0.09  | 0.22  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                        |                        |                         |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ALBANY___LFGE<br>323615           | 26.77<br>1.28<br>0.00  | 18.68<br>0.91<br>0.00  | 21.63<br>1.03<br>0.00  | 20.67<br>1.00<br>0.00  | 23.47<br>1.13<br>0.00  | 22.48<br>1.06<br>0.00  | 23.36<br>1.10<br>0.00  | 21.17<br>0.98<br>0.00  | 19.98<br>0.99<br>0.00    | 21.36<br>1.10<br>0.00    | 18.95<br>0.93<br>0.00    | 17.46<br>0.86<br>0.00  | 14.41<br>0.66<br>0.00  | 9.47<br>0.45<br>0.00    | 14.89<br>0.70<br>0.00    | 15.27<br>0.68<br>0.00   | 17.75<br>0.76<br>0.00  | 16.33<br>0.76<br>0.00  | 9.28<br>0.45<br>0.00  | 10.79<br>0.53<br>0.00 | 9.95<br>0.49<br>0.00  | 5.00<br>0.24<br>0.00  | 2.91<br>0.12<br>0.00  | 6.73<br>0.29<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188       | 24.10<br>-1.39<br>0.00 | 16.84<br>-0.93<br>0.00 | 19.56<br>-1.03<br>0.00 | 18.71<br>-0.97<br>0.00 | 21.28<br>-1.06<br>0.00 | 20.78<br>-0.64<br>0.00 | 21.57<br>-0.69<br>0.00 | 19.49<br>-0.70<br>0.00 | 12.68<br>-0.71<br>5.60   | -14.64<br>-0.84<br>34.05 | 5.82<br>-0.66<br>11.54   | 15.89<br>-0.71<br>0.00 | 13.14<br>-0.60<br>0.01 | -2.05<br>-0.40<br>10.68 | -24.99<br>-0.62<br>38.55 | -5.76<br>-0.60<br>19.74 | 16.35<br>-0.63<br>0.00 | 15.06<br>-0.52<br>0.00 | 8.55<br>-0.28<br>0.00 | 9.96<br>-0.30<br>0.00 | 9.18<br>-0.28<br>0.00 | 4.61<br>-0.15<br>0.00 | 2.70<br>-0.08<br>0.00 | 6.25<br>-0.20<br>0.00 |
| ALCOA___DSASP<br>323711           | 24.10<br>-1.39<br>0.00 | 16.84<br>-0.93<br>0.00 | 19.56<br>-1.03<br>0.00 | 18.71<br>-0.97<br>0.00 | 21.28<br>-1.06<br>0.00 | 20.78<br>-0.64<br>0.00 | 21.57<br>-0.69<br>0.00 | 19.49<br>-0.70<br>0.00 | 12.68<br>-0.71<br>5.60   | -14.64<br>-0.84<br>34.05 | 5.82<br>-0.66<br>11.54   | 15.89<br>-0.71<br>0.00 | 13.14<br>-0.60<br>0.01 | -2.05<br>-0.40<br>10.68 | -24.99<br>-0.62<br>38.55 | -5.76<br>-0.60<br>19.74 | 16.35<br>-0.63<br>0.00 | 15.06<br>-0.52<br>0.00 | 8.55<br>-0.28<br>0.00 | 9.96<br>-0.30<br>0.00 | 9.18<br>-0.28<br>0.00 | 4.61<br>-0.15<br>0.00 | 2.70<br>-0.08<br>0.00 | 6.25<br>-0.20<br>0.00 |
| ALLEGHENY___COGEN<br>23514        | 26.89<br>1.41<br>0.00  | 18.53<br>0.76<br>0.00  | 21.51<br>0.92<br>0.00  | 20.47<br>0.79<br>0.00  | 23.28<br>0.93<br>0.00  | 22.36<br>0.94<br>0.00  | 23.11<br>0.85<br>0.00  | 21.23<br>1.03<br>0.00  | 27.06<br>0.88<br>-7.19   | 39.70<br>1.04<br>-18.40  | 54.00<br>0.96<br>-35.02  | 17.66<br>1.06<br>0.00  | 14.62<br>0.88<br>0.00  | 9.52<br>0.49<br>0.00    | 15.05<br>0.86<br>0.00    | 15.46<br>0.87<br>0.00   | 18.01<br>1.02<br>0.00  | 16.38<br>0.81<br>0.00  | 9.24<br>0.41<br>0.00  | 10.70<br>0.44<br>0.00 | 9.84<br>0.38<br>0.00  | 4.99<br>0.23<br>0.00  | 2.91<br>0.13<br>0.00  | 6.70<br>0.27<br>0.00  |
| ALTONA_WT_PWR<br>323606           | 24.36<br>-1.12<br>0.00 | 16.94<br>-0.82<br>0.00 | 19.73<br>-0.87<br>0.00 | 18.85<br>-0.83<br>0.00 | 21.47<br>-0.88<br>0.00 | 20.84<br>-0.58<br>0.00 | 21.64<br>-0.62<br>0.00 | 19.18<br>-1.01<br>0.00 | 12.43<br>-0.97<br>5.60   | -15.06<br>-1.26<br>34.05 | 5.54<br>-0.95<br>11.54   | 15.67<br>-0.93<br>0.00 | 12.93<br>-0.81<br>0.01 | -2.19<br>-0.53<br>10.68 | -25.14<br>-0.78<br>38.55 | -5.97<br>-0.81<br>19.74 | 16.01<br>-0.98<br>0.00 | 14.93<br>-0.64<br>0.00 | 8.50<br>-0.32<br>0.00 | 9.95<br>-0.32<br>0.00 | 9.17<br>-0.29<br>0.00 | 4.59<br>-0.17<br>0.00 | 2.70<br>-0.08<br>0.00 | 6.29<br>-0.15<br>0.00 |
| AMERICAN_REF_FUEL<br>24010        | 25.22<br>-0.26<br>0.00 | 17.42<br>-0.35<br>0.00 | 20.20<br>-0.40<br>0.00 | 19.24<br>-0.44<br>0.00 | 21.87<br>-0.47<br>0.00 | 20.88<br>-0.54<br>0.00 | 21.31<br>-0.95<br>0.00 | 19.33<br>-0.87<br>0.00 | 27.96<br>-1.11<br>-10.08 | 46.56<br>-1.17<br>-27.47 | 91.81<br>-0.96<br>-74.76 | 15.98<br>-0.62<br>0.00 | 13.23<br>-0.51<br>0.00 | 8.61<br>-0.41<br>0.00   | 13.56<br>-0.63<br>0.00   | 13.92<br>-0.67<br>0.00  | 16.28<br>-0.71<br>0.00 | 14.78<br>-0.79<br>0.00 | 8.37<br>-0.46<br>0.00 | 9.71<br>-0.56<br>0.00 | 8.91<br>-0.55<br>0.00 | 4.56<br>-0.19<br>0.00 | 2.68<br>-0.11<br>0.00 | 6.19<br>-0.25<br>0.00 |
| ARTHUR_KILL_GT_1<br>23520         | 29.56<br>2.81<br>-1.26 | 19.73<br>1.97<br>0.00  | 22.82<br>2.22<br>0.00  | 21.75<br>2.07<br>0.00  | 24.64<br>2.29<br>0.00  | 23.69<br>2.27<br>0.00  | 24.77<br>2.51<br>0.00  | 23.03<br>2.31<br>-0.53 | 24.72<br>2.28<br>-3.45   | 25.98<br>2.43<br>-3.30   | 21.87<br>2.04<br>-1.81   | 18.39<br>1.80<br>0.00  | 15.24<br>1.49<br>0.00  | 15.25<br>0.98<br>-5.25  | 15.65<br>1.47<br>0.00    | 16.08<br>1.49<br>0.00   | 18.76<br>1.78<br>0.00  | 17.06<br>1.49<br>0.00  | 9.66<br>0.83<br>0.00  | 11.26<br>1.00<br>0.00 | 10.40<br>0.94<br>0.00 | 5.23<br>0.48<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| ARTHUR_KILL_2<br>23512            | 29.56<br>2.81<br>-1.26 | 19.73<br>1.97<br>0.00  | 22.82<br>2.22<br>0.00  | 21.75<br>2.07<br>0.00  | 24.64<br>2.29<br>0.00  | 23.69<br>2.27<br>0.00  | 24.77<br>2.51<br>0.00  | 23.03<br>2.31<br>-0.53 | 24.72<br>2.28<br>-3.45   | 25.98<br>2.43<br>-3.30   | 21.87<br>2.04<br>-1.81   | 18.39<br>1.80<br>0.00  | 15.24<br>1.49<br>0.00  | 15.25<br>0.98<br>-5.25  | 15.65<br>1.47<br>0.00    | 16.08<br>1.49<br>0.00   | 18.76<br>1.78<br>0.00  | 17.06<br>1.49<br>0.00  | 9.66<br>0.83<br>0.00  | 11.26<br>1.00<br>0.00 | 10.40<br>0.94<br>0.00 | 5.23<br>0.48<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| ARTHUR_KILL_3<br>23513            | 29.53<br>2.78<br>-1.26 | 19.72<br>1.96<br>0.00  | 22.81<br>2.21<br>0.00  | 21.74<br>2.06<br>0.00  | 24.63<br>2.29<br>0.00  | 23.67<br>2.25<br>0.00  | 24.75<br>2.49<br>0.00  | 22.99<br>2.29<br>-0.51 | 24.63<br>2.29<br>-3.35   | 25.96<br>2.49<br>-3.21   | 21.89<br>2.11<br>-1.75   | 18.47<br>1.86<br>0.00  | 15.30<br>1.56<br>0.00  | 15.13<br>1.03<br>-5.09  | 15.75<br>1.56<br>0.00    | 16.15<br>1.56<br>0.00   | 18.86<br>1.87<br>0.00  | 17.17<br>1.60<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.03<br>0.00 | 10.42<br>0.96<br>0.00 | 5.24<br>0.48<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| ASHOKAN____<br>23654              | 28.02<br>2.54<br>0.00  | 19.49<br>1.73<br>0.00  | 22.55<br>1.95<br>0.00  | 21.49<br>1.81<br>0.00  | 24.37<br>2.03<br>0.00  | 23.43<br>2.01<br>0.00  | 24.46<br>2.20<br>0.00  | 22.28<br>2.09<br>0.00  | 21.13<br>2.14<br>0.00    | 22.61<br>2.37<br>0.00    | 20.04<br>2.02<br>0.00    | 18.45<br>1.86<br>0.00  | 15.27<br>1.53<br>0.00  | 10.01<br>0.99<br>0.00   | 15.72<br>1.53<br>0.00    | 16.14<br>1.55<br>0.00   | 18.79<br>1.80<br>0.00  | 17.16<br>1.59<br>0.00  | 9.72<br>0.90<br>0.00  | 11.29<br>1.03<br>0.00 | 10.42<br>0.96<br>0.00 | 5.23<br>0.47<br>0.00  | 3.03<br>0.25<br>0.00  | 7.00<br>0.56<br>0.00  |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 28.37<br>2.89<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.30<br>0.00  | 21.83<br>2.15<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.36<br>0.00  | 24.87<br>2.61<br>0.00  | 23.17<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17   | 25.79<br>2.63<br>-2.91   | 22.00<br>2.18<br>-1.80   | 18.45<br>1.86<br>0.01  | 15.29<br>1.55<br>0.00  | 15.33<br>1.06<br>-5.25  | 15.77<br>1.58<br>0.00    | 16.18<br>1.59<br>0.00   | 18.89<br>1.90<br>0.00  | 17.18<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.03<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 28.37<br>2.89<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.30<br>0.00  | 21.83<br>2.15<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.36<br>0.00  | 24.87<br>2.61<br>0.00  | 23.17<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17   | 25.79<br>2.63<br>-2.91   | 22.00<br>2.18<br>-1.80   | 18.45<br>1.86<br>0.01  | 15.29<br>1.55<br>0.00  | 15.33<br>1.06<br>-5.25  | 15.77<br>1.58<br>0.00    | 16.18<br>1.59<br>0.00   | 18.88<br>1.90<br>0.00  | 17.18<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.03<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| ASTORIA_GT2_1<br>24094            | 28.39<br>2.90<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.31<br>0.00  | 21.84<br>2.16<br>0.00  | 24.73<br>2.38<br>0.00  | 23.78<br>2.36<br>0.00  | 24.89<br>2.62<br>0.00  | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17   | 25.80<br>2.64<br>-2.91   | 22.01<br>2.19<br>-1.80   | 18.47<br>1.88<br>0.01  | 15.30<br>1.55<br>0.00  | 15.33<br>1.06<br>-5.25  | 15.78<br>1.59<br>0.00    | 16.18<br>1.59<br>0.00   | 18.89<br>1.90<br>0.00  | 17.19<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| ASTORIA_GT2_2<br>24095            | 28.39<br>2.90<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.31<br>0.00  | 21.84<br>2.16<br>0.00  | 24.73<br>2.38<br>0.00  | 23.78<br>2.36<br>0.00  | 24.89<br>2.62<br>0.00  | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17   | 25.80<br>2.64<br>-2.91   | 22.01<br>2.19<br>-1.80   | 18.47<br>1.88<br>0.01  | 15.30<br>1.55<br>0.00  | 15.33<br>1.06<br>-5.25  | 15.78<br>1.59<br>0.00    | 16.18<br>1.59<br>0.00   | 18.89<br>1.90<br>0.00  | 17.19<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| ASTORIA_GT2_3<br>24096            | 28.39<br>2.90<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.31<br>0.00  | 21.84<br>2.16<br>0.00  | 24.73<br>2.38<br>0.00  | 23.78<br>2.36<br>0.00  | 24.89<br>2.62<br>0.00  | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17   | 25.80<br>2.64<br>-2.91   | 22.01<br>2.19<br>-1.80   | 18.47<br>1.88<br>0.01  | 15.30<br>1.55<br>0.00  | 15.33<br>1.06<br>-5.25  | 15.78<br>1.59<br>0.00    | 16.18<br>1.59<br>0.00   | 18.89<br>1.90<br>0.00  | 17.19<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |

|                        |                       |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                      |                       |                       |                      |                      |                      |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
| ASTORIA_GT2_4<br>24097 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT3_1<br>24098 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT3_2<br>24099 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT3_3<br>24100 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT3_4<br>24101 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT4_1<br>24102 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT4_2<br>24103 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT4_3<br>24104 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT4_4<br>24105 | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT_1<br>23523  | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |
| ASTORIA_GT_10<br>24110 | 28.39<br>2.91<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.30<br>0.00 | 21.83<br>2.16<br>0.00 | 24.73<br>2.39<br>0.00 | 23.77<br>2.35<br>0.00 | 24.88<br>2.62<br>0.00 | 23.17<br>2.44<br>-0.53 | 25.08<br>2.44<br>-3.65 | 26.48<br>2.64<br>-3.59 | 22.05<br>2.22<br>-1.81 | 18.55<br>1.96<br>0.00 | 15.36<br>1.62<br>0.00 | 15.34<br>1.07<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.22<br>1.63<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.33<br>1.07<br>0.00 | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.68<br>0.00 |
| ASTORIA_GT_11<br>24225 | 28.39<br>2.91<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.30<br>0.00 | 21.83<br>2.16<br>0.00 | 24.73<br>2.39<br>0.00 | 23.77<br>2.35<br>0.00 | 24.88<br>2.62<br>0.00 | 23.17<br>2.44<br>-0.53 | 25.08<br>2.44<br>-3.65 | 26.48<br>2.64<br>-3.59 | 22.05<br>2.22<br>-1.81 | 18.55<br>1.96<br>0.00 | 15.36<br>1.62<br>0.00 | 15.34<br>1.07<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.22<br>1.63<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.33<br>1.07<br>0.00 | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.68<br>0.00 |
| ASTORIA_GT_12<br>24226 | 28.39<br>2.91<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.30<br>0.00 | 21.83<br>2.16<br>0.00 | 24.73<br>2.39<br>0.00 | 23.77<br>2.35<br>0.00 | 24.88<br>2.62<br>0.00 | 23.17<br>2.44<br>-0.53 | 25.08<br>2.44<br>-3.65 | 26.48<br>2.64<br>-3.59 | 22.05<br>2.22<br>-1.81 | 18.55<br>1.96<br>0.00 | 15.36<br>1.62<br>0.00 | 15.34<br>1.07<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.22<br>1.63<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.33<br>1.07<br>0.00 | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.68<br>0.00 |
| ASTORIA_GT_13<br>24227 | 28.39<br>2.91<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.30<br>0.00 | 21.83<br>2.16<br>0.00 | 24.73<br>2.39<br>0.00 | 23.77<br>2.35<br>0.00 | 24.88<br>2.62<br>0.00 | 23.17<br>2.44<br>-0.53 | 25.08<br>2.44<br>-3.65 | 26.48<br>2.64<br>-3.59 | 22.05<br>2.22<br>-1.81 | 18.55<br>1.96<br>0.00 | 15.36<br>1.62<br>0.00 | 15.34<br>1.07<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.22<br>1.63<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.33<br>1.07<br>0.00 | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.68<br>0.00 |
| ASTORIA_GT_5<br>24106  | 28.39<br>2.90<br>0.00 | 19.80<br>2.03<br>0.00 | 22.90<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.38<br>0.00 | 23.78<br>2.36<br>0.00 | 24.89<br>2.62<br>0.00 | 23.18<br>2.45<br>-0.53 | 24.60<br>2.44<br>-3.17 | 25.80<br>2.64<br>-2.91 | 22.01<br>2.19<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.30<br>1.55<br>0.00 | 15.33<br>1.06<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.18<br>1.59<br>0.00 | 18.89<br>1.90<br>0.00 | 17.19<br>1.61<br>0.00 | 9.71<br>0.89<br>0.00 | 11.30<br>1.04<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.29<br>0.00 | 7.11<br>0.67<br>0.00 |

|                            |       |        |        |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |       |       |      |      |      |
|----------------------------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|------|------|------|
| ASTORIA_GT_7<br>24107      | 28.39 | 19.80  | 22.90  | 21.84  | 24.73 | 23.78 | 24.89 | 23.18 | 24.60 | 25.80 | 22.01 | 18.47 | 15.30 | 15.33 | 15.78 | 16.18 | 18.89 | 17.19 | 9.71 | 11.30 | 10.44 | 5.25 | 3.07 | 7.11 |
|                            | 2.90  | 2.03   | 2.31   | 2.16   | 2.38  | 2.36  | 2.62  | 2.45  | 2.44  | 2.64  | 2.19  | 1.88  | 1.55  | 1.06  | 1.59  | 1.59  | 1.90  | 1.61  | 0.89 | 1.04  | 0.98  | 0.49 | 0.29 | 0.67 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.53 | -3.17 | -2.91 | -1.80 | 0.01  | 0.00  | -5.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ASTORIA_GT_8<br>24108      | 28.39 | 19.80  | 22.90  | 21.84  | 24.73 | 23.78 | 24.89 | 23.18 | 24.60 | 25.80 | 22.01 | 18.47 | 15.30 | 15.33 | 15.78 | 16.18 | 18.89 | 17.19 | 9.71 | 11.30 | 10.44 | 5.25 | 3.07 | 7.11 |
|                            | 2.90  | 2.03   | 2.31   | 2.16   | 2.38  | 2.36  | 2.62  | 2.45  | 2.44  | 2.64  | 2.19  | 1.88  | 1.55  | 1.06  | 1.59  | 1.59  | 1.90  | 1.61  | 0.89 | 1.04  | 0.98  | 0.49 | 0.29 | 0.67 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.53 | -3.17 | -2.91 | -1.80 | 0.01  | 0.00  | -5.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ASTORIA___2<br>24149       | 28.39 | 19.80  | 22.90  | 21.84  | 24.73 | 23.78 | 24.89 | 23.18 | 24.60 | 25.80 | 22.01 | 18.47 | 15.30 | 15.33 | 15.78 | 16.18 | 18.89 | 17.19 | 9.71 | 11.30 | 10.44 | 5.25 | 3.07 | 7.11 |
|                            | 2.90  | 2.03   | 2.31   | 2.16   | 2.38  | 2.36  | 2.62  | 2.45  | 2.44  | 2.64  | 2.19  | 1.88  | 1.55  | 1.06  | 1.59  | 1.59  | 1.90  | 1.61  | 0.89 | 1.04  | 0.98  | 0.49 | 0.29 | 0.67 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.53 | -3.17 | -2.91 | -1.80 | 0.01  | 0.00  | -5.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ASTORIA___3<br>23516       | 28.39 | 19.80  | 22.90  | 21.83  | 24.73 | 23.77 | 24.88 | 23.17 | 25.08 | 26.48 | 22.05 | 18.55 | 15.36 | 15.34 | 15.81 | 16.22 | 18.94 | 17.23 | 9.74 | 11.33 | 10.46 | 5.26 | 3.07 | 7.12 |
|                            | 2.91  | 2.03   | 2.30   | 2.16   | 2.39  | 2.35  | 2.62  | 2.44  | 2.44  | 2.64  | 2.22  | 1.96  | 1.62  | 1.07  | 1.62  | 1.63  | 1.95  | 1.66  | 0.92 | 1.07  | 1.00  | 0.50 | 0.29 | 0.68 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.53 | -3.65 | -3.59 | -1.81 | 0.00  | 0.00  | -5.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ASTORIA___4<br>23517       | 28.39 | 19.80  | 22.90  | 21.84  | 24.73 | 23.78 | 24.89 | 23.18 | 24.60 | 25.80 | 22.01 | 18.47 | 15.30 | 15.33 | 15.78 | 16.18 | 18.89 | 17.19 | 9.71 | 11.30 | 10.44 | 5.25 | 3.07 | 7.11 |
|                            | 2.90  | 2.03   | 2.31   | 2.16   | 2.38  | 2.36  | 2.62  | 2.45  | 2.44  | 2.64  | 2.19  | 1.88  | 1.55  | 1.06  | 1.59  | 1.59  | 1.90  | 1.61  | 0.89 | 1.04  | 0.98  | 0.49 | 0.29 | 0.67 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.53 | -3.17 | -2.91 | -1.80 | 0.01  | 0.00  | -5.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ASTORIA___5<br>23518       | 28.39 | 19.80  | 22.90  | 21.83  | 24.73 | 23.77 | 24.88 | 23.16 | 25.08 | 26.48 | 22.05 | 18.55 | 15.36 | 15.34 | 15.81 | 16.22 | 18.94 | 17.23 | 9.74 | 11.33 | 10.46 | 5.26 | 3.07 | 7.12 |
|                            | 2.90  | 2.03   | 2.30   | 2.15   | 2.39  | 2.35  | 2.62  | 2.44  | 2.44  | 2.64  | 2.22  | 1.96  | 1.62  | 1.07  | 1.62  | 1.63  | 1.95  | 1.66  | 0.92 | 1.07  | 1.00  | 0.50 | 0.29 | 0.68 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.53 | -3.65 | -3.59 | -1.81 | 0.00  | 0.00  | -5.25 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| AST_ENERGY_2_CC3<br>323677 | 28.34 | 19.77  | 22.86  | 21.80  | 24.69 | 23.72 | 24.81 | 23.04 | 24.40 | 25.60 | 21.91 | 18.48 | 15.31 | 15.14 | 15.76 | 16.17 | 18.87 | 17.18 | 9.72 | 11.31 | 10.43 | 5.24 | 3.06 | 7.11 |
|                            | 2.86  | 2.00   | 2.26   | 2.12   | 2.34  | 2.30  | 2.55  | 2.34  | 2.34  | 2.54  | 2.14  | 1.88  | 1.56  | 1.03  | 1.57  | 1.58  | 1.89  | 1.61  | 0.90 | 1.04  | 0.97  | 0.49 | 0.28 | 0.67 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.51 | -3.06 | -2.82 | -1.75 | 0.00  | 0.00  | -5.08 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| AST_ENERGY_2_CC4<br>323678 | 28.34 | 19.77  | 22.86  | 21.80  | 24.69 | 23.72 | 24.81 | 23.04 | 24.40 | 25.60 | 21.91 | 18.48 | 15.31 | 15.14 | 15.76 | 16.17 | 18.87 | 17.18 | 9.72 | 11.31 | 10.43 | 5.24 | 3.06 | 7.11 |
|                            | 2.86  | 2.00   | 2.26   | 2.12   | 2.34  | 2.30  | 2.55  | 2.34  | 2.34  | 2.54  | 2.14  | 1.88  | 1.56  | 1.03  | 1.57  | 1.58  | 1.89  | 1.61  | 0.90 | 1.04  | 0.97  | 0.49 | 0.28 | 0.67 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | -0.51 | -3.06 | -2.82 | -1.75 | 0.00  | 0.00  | -5.08 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_1<br>23668      | 27.06 | 18.90  | 21.90  | 20.91  | 23.70 | 22.74 | 23.66 | 21.49 | 20.30 | 21.66 | 19.18 | 17.65 | 14.61 | 9.59  | 15.07 | 15.46 | 18.01 | 16.45 | 9.33 | 10.85 | 10.00 | 5.03 | 2.93 | 6.80 |
|                            | 1.58  | 1.13   | 1.30   | 1.23   | 1.36  | 1.32  | 1.40  | 1.29  | 1.31  | 1.42  | 1.17  | 1.05  | 0.86  | 0.57  | 0.88  | 0.87  | 1.02  | 0.87  | 0.50 | 0.58  | 0.55  | 0.27 | 0.15 | 0.36 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_2<br>23670      | 27.06 | 18.90  | 21.90  | 20.91  | 23.70 | 22.74 | 23.66 | 21.49 | 20.30 | 21.66 | 19.18 | 17.65 | 14.61 | 9.59  | 15.07 | 15.46 | 18.01 | 16.45 | 9.33 | 10.85 | 10.00 | 5.03 | 2.93 | 6.80 |
|                            | 1.58  | 1.13   | 1.30   | 1.23   | 1.36  | 1.32  | 1.40  | 1.29  | 1.31  | 1.42  | 1.17  | 1.05  | 0.86  | 0.57  | 0.88  | 0.87  | 1.02  | 0.87  | 0.50 | 0.58  | 0.55  | 0.27 | 0.15 | 0.36 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| ATHENS_STG_3<br>23677      | 27.06 | 18.90  | 21.90  | 20.91  | 23.70 | 22.74 | 23.66 | 21.49 | 20.30 | 21.66 | 19.18 | 17.65 | 14.61 | 9.59  | 15.07 | 15.46 | 18.01 | 16.45 | 9.33 | 10.85 | 10.00 | 5.03 | 2.93 | 6.80 |
|                            | 1.58  | 1.13   | 1.30   | 1.23   | 1.36  | 1.32  | 1.40  | 1.29  | 1.31  | 1.42  | 1.17  | 1.05  | 0.86  | 0.57  | 0.88  | 0.87  | 1.02  | 0.87  | 0.50 | 0.58  | 0.55  | 0.27 | 0.15 | 0.36 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| AUBURN___LFGE<br>323710    | 26.31 | 18.23  | 21.10  | 20.15  | 22.91 | 21.95 | 22.83 | 20.83 | 19.64 | 21.42 | 18.92 | 17.30 | 14.30 | 9.35  | 14.75 | 15.21 | 17.71 | 16.17 | 9.16 | 10.62 | 9.78  | 4.92 | 2.86 | 6.59 |
|                            | 0.82  | 0.46   | 0.50   | 0.47   | 0.56  | 0.52  | 0.57  | 0.64  | 0.61  | 0.72  | 0.69  | 0.70  | 0.55  | 0.33  | 0.56  | 0.62  | 0.72  | 0.60  | 0.33 | 0.35  | 0.33  | 0.17 | 0.08 | 0.15 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | -0.03 | -0.45 | -0.21 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| BABYLON_RES_REC<br>323704  | 28.57 | 19.91  | 23.11  | 21.96  | 24.82 | 23.84 | 24.99 | 22.57 | 21.44 | 22.76 | 19.94 | 18.29 | 15.04 | 9.83  | 15.31 | 15.64 | 18.29 | 13.51 | 9.47 | 11.02 | 10.23 | 5.16 | 3.07 | 7.15 |
|                            | 3.09  | 2.14   | 2.51   | 2.28   | 2.48  | 2.42  | 2.73  | 2.38  | 2.44  | 2.51  | 1.93  | 1.69  | 1.30  | 0.81  | 1.12  | 1.05  | 1.30  | 1.00  | 0.65 | 0.76  | 0.77  | 0.40 | 0.28 | 0.71 |
|                            | 0.00  | 0.00   | 0.00   | 0.00   | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 3.07  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| BARRETT_IC_1<br>23704      | 30.28 | 70.47  | 39.22  | 37.48  | 34.44 | 23.72 | 24.80 | 22.35 | 21.21 | 22.53 | 19.86 | 18.24 | 15.03 | 9.84  | 15.39 | 15.74 | 18.41 | 13.45 | 9.49 | 11.03 | 10.23 | 5.17 | 3.06 | 7.10 |
|                            | 2.81  | 2.00   | 2.36   | 2.16   | 2.35  | 2.25  | 2.51  | 2.16  | 2.21  | 2.28  | 1.84  | 1.64  | 1.29  | 0.82  | 1.20  | 1.15  | 1.42  | 1.09  | 0.66 | 0.77  | 0.77  | 0.41 | 0.27 | 0.66 |
|                            | -1.98 | -50.71 | -16.26 | -15.64 | -9.75 | -0.04 | -0.03 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 3.21  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |
| BARRETT_IC_10<br>23701     | 30.28 | 70.48  | 39.22  | 37.48  | 34.44 | 23.72 | 24.80 | 22.35 | 21.21 | 22.53 | 19.86 | 18.24 | 15.03 | 9.84  | 15.39 | 15.74 | 18.41 | 13.45 | 9.49 | 11.03 | 10.23 | 5.17 | 3.06 | 7.10 |
|                            | 2.81  | 2.00   | 2.36   | 2.16   | 2.35  | 2.25  | 2.51  | 2.16  | 2.21  | 2.28  | 1.84  | 1.64  | 1.29  | 0.82  | 1.20  | 1.15  | 1.42  | 1.09  | 0.66 | 0.77  | 0.77  | 0.41 | 0.27 | 0.66 |
|                            | -1.98 | -50.72 | -16.27 | -15.64 | -9.75 | -0.04 | -0.03 | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 3.21  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00 | 0.00 |

|                           |                        |                         |                         |                         |                        |                        |                        |                        |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                      |                       |                       |                      |                      |                      |
|---------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
| BARRETT_IC_11<br>23702    | 30.28<br>2.81<br>-1.98 | 70.48<br>2.00<br>-50.72 | 39.22<br>2.36<br>-16.27 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_12<br>23703    | 30.28<br>2.81<br>-1.98 | 70.48<br>2.00<br>-50.72 | 39.22<br>2.36<br>-16.27 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_2<br>23705     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_3<br>23706     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_4<br>23707     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_5<br>23708     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_6<br>23709     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_7<br>23710     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_8<br>23711     | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT_IC_9<br>23700     | 30.28<br>2.81<br>-1.98 | 70.48<br>2.00<br>-50.72 | 39.22<br>2.36<br>-16.27 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT___1<br>23545      | 30.28<br>2.81<br>-1.98 | 70.47<br>2.00<br>-50.71 | 39.22<br>2.36<br>-16.26 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BARRETT___2<br>23546      | 30.28<br>2.81<br>-1.98 | 70.48<br>2.00<br>-50.72 | 39.22<br>2.36<br>-16.27 | 37.48<br>2.16<br>-15.64 | 34.44<br>2.35<br>-9.75 | 23.72<br>2.25<br>-0.04 | 24.80<br>2.51<br>-0.03 | 22.35<br>2.16<br>0.00  | 21.21<br>2.21<br>0.00  | 22.53<br>2.28<br>0.00  | 19.86<br>1.84<br>0.00  | 18.24<br>1.64<br>0.00 | 15.03<br>1.29<br>0.00 | 9.84<br>0.82<br>0.00   | 15.39<br>1.20<br>0.00 | 15.74<br>1.15<br>0.00 | 18.41<br>1.42<br>0.00 | 13.45<br>1.09<br>3.21 | 9.49<br>0.66<br>0.00 | 11.03<br>0.77<br>0.00 | 10.23<br>0.77<br>0.00 | 5.17<br>0.41<br>0.00 | 3.06<br>0.27<br>0.00 | 7.10<br>0.66<br>0.00 |
| BAYONEEC___CTG1<br>323682 | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00   | 22.85<br>2.26<br>0.00   | 21.79<br>2.11<br>0.00   | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06 | 25.61<br>2.55<br>-2.82 | 21.91<br>2.15<br>-1.75 | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00 | 16.18<br>1.59<br>0.00 | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.05<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00 |
| BAYONEEC___CTG2<br>323683 | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00   | 22.85<br>2.26<br>0.00   | 21.79<br>2.11<br>0.00   | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06 | 25.61<br>2.55<br>-2.82 | 21.91<br>2.15<br>-1.75 | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00 | 16.18<br>1.59<br>0.00 | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.05<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00 |
| BAYONEEC___CTG3<br>323684 | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00   | 22.85<br>2.26<br>0.00   | 21.79<br>2.11<br>0.00   | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06 | 25.61<br>2.55<br>-2.82 | 21.91<br>2.15<br>-1.75 | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00 | 16.18<br>1.59<br>0.00 | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.05<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00 |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                          |                           |                            |                       |                       |                        |                        |                        |                       |                        |                       |                        |                       |                      |                      |                       |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|---------------------------|----------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|----------------------|----------------------|-----------------------|
| BAYONEEC___CTG4<br>323685               | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00  | 22.85<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06   | 25.61<br>2.55<br>-2.82    | 21.91<br>2.15<br>-1.75     | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.05<br>0.00  | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00  |
| BAYONEEC___CTG5<br>323686               | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00  | 22.85<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06   | 25.61<br>2.55<br>-2.82    | 21.91<br>2.15<br>-1.75     | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.05<br>0.00  | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00  |
| BAYONEEC___CTG6<br>323687               | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00  | 22.85<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06   | 25.61<br>2.55<br>-2.82    | 21.91<br>2.15<br>-1.75     | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.05<br>0.00  | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00  |
| BAYONEEC___CTG7<br>323688               | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00  | 22.85<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06   | 25.61<br>2.55<br>-2.82    | 21.91<br>2.15<br>-1.75     | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.05<br>0.00  | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00  |
| BAYONEEC___CTG8<br>323689               | 28.34<br>2.85<br>0.00  | 19.76<br>1.99<br>0.00  | 22.85<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.33<br>0.00  | 23.72<br>2.30<br>0.00  | 24.80<br>2.54<br>0.00  | 23.05<br>2.35<br>-0.51 | 24.41<br>2.35<br>-3.06   | 25.61<br>2.55<br>-2.82    | 21.91<br>2.15<br>-1.75     | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.14<br>1.04<br>-5.09 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.90<br>0.00 | 17.19<br>1.62<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.05<br>0.00  | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00  |
| BEACON___LESR<br>323632                 | 27.00<br>1.51<br>0.00  | 18.75<br>0.98<br>0.00  | 21.73<br>1.14<br>0.00  | 20.71<br>1.04<br>0.00  | 23.56<br>1.22<br>0.00  | 22.65<br>1.23<br>0.00  | 23.47<br>1.21<br>0.00  | 21.31<br>1.12<br>0.00  | 20.11<br>1.11<br>0.00    | 21.48<br>1.23<br>0.00     | 19.05<br>1.03<br>0.00      | 17.55<br>0.96<br>0.00 | 14.48<br>0.74<br>0.00 | 9.51<br>0.49<br>0.00   | 15.00<br>0.81<br>0.00  | 15.33<br>0.74<br>0.00  | 17.82<br>0.83<br>0.00 | 16.41<br>0.84<br>0.00  | 9.32<br>0.50<br>0.00  | 10.85<br>0.59<br>0.00  | 9.99<br>0.53<br>0.00  | 5.02<br>0.27<br>0.00 | 2.93<br>0.15<br>0.00 | 6.77<br>0.33<br>0.00  |
| BEAVER RIVER___HYD<br>24048             | 24.87<br>-0.61<br>0.00 | 17.28<br>-0.49<br>0.00 | 20.02<br>-0.58<br>0.00 | 19.11<br>-0.57<br>0.00 | 21.73<br>-0.62<br>0.00 | 21.22<br>-0.20<br>0.00 | 22.20<br>-0.06<br>0.00 | 20.34<br>0.14<br>0.00  | 19.45<br>0.19<br>-0.26   | 22.38<br>0.28<br>-1.85    | 18.97<br>0.26<br>-0.69     | 16.84<br>0.25<br>0.00 | 13.94<br>0.20<br>0.00 | 9.57<br>0.10<br>-0.45  | 15.97<br>0.18<br>-1.61 | 15.58<br>0.18<br>-0.81 | 17.19<br>0.20<br>0.00 | 15.75<br>0.18<br>0.00  | 8.90<br>0.08<br>0.00  | 10.33<br>0.08<br>0.00  | 9.53<br>0.07<br>0.00  | 4.79<br>0.03<br>0.00 | 2.78<br>0.00<br>0.00 | 6.42<br>-0.02<br>0.00 |
| BEEBEE_GT_13<br>23619                   | 25.96<br>0.47<br>0.00  | 17.97<br>0.20<br>0.00  | 20.80<br>0.20<br>0.00  | 19.83<br>0.15<br>0.00  | 22.55<br>0.21<br>0.00  | 21.61<br>0.18<br>0.00  | 22.34<br>0.08<br>0.00  | 20.35<br>0.16<br>0.00  | 16.99<br>0.02<br>2.02    | 15.23<br>0.10<br>5.12     | 11.22<br>0.14<br>6.94      | 16.91<br>0.32<br>0.00 | 14.04<br>0.30<br>0.00 | 9.18<br>0.17<br>0.00   | 14.49<br>0.30<br>0.00  | 14.88<br>0.30<br>0.00  | 17.34<br>0.35<br>0.00 | 15.79<br>0.21<br>0.00  | 8.91<br>0.08<br>0.00  | 10.32<br>0.06<br>0.00  | 9.49<br>0.03<br>0.00  | 4.81<br>0.05<br>0.00 | 2.80<br>0.02<br>0.00 | 6.47<br>0.03<br>0.00  |
| BETHLEHEM___GRP<br>23843                | 26.40<br>0.91<br>0.00  | 18.43<br>0.66<br>0.00  | 21.35<br>0.75<br>0.00  | 20.41<br>0.73<br>0.00  | 23.16<br>0.81<br>0.00  | 22.18<br>0.76<br>0.00  | 23.03<br>0.77<br>0.00  | 20.87<br>0.68<br>0.00  | 19.70<br>0.71<br>0.00    | 21.06<br>0.81<br>0.00     | 18.69<br>0.67<br>0.00      | 17.20<br>0.61<br>0.00 | 14.19<br>0.44<br>0.00 | 9.33<br>0.31<br>0.00   | 14.66<br>0.48<br>0.00  | 15.04<br>0.45<br>0.00  | 17.49<br>0.50<br>0.00 | 16.13<br>0.55<br>0.00  | 9.16<br>0.34<br>0.00  | 10.66<br>0.40<br>0.00  | 9.83<br>0.37<br>0.00  | 4.94<br>0.18<br>0.00 | 2.88<br>0.09<br>0.00 | 6.66<br>0.22<br>0.00  |
| BETHLEHEM___GS1<br>323560               | 26.40<br>0.91<br>0.00  | 18.43<br>0.66<br>0.00  | 21.35<br>0.75<br>0.00  | 20.41<br>0.73<br>0.00  | 23.16<br>0.81<br>0.00  | 22.18<br>0.76<br>0.00  | 23.03<br>0.77<br>0.00  | 20.87<br>0.68<br>0.00  | 19.70<br>0.71<br>0.00    | 21.06<br>0.81<br>0.00     | 18.69<br>0.67<br>0.00      | 17.20<br>0.61<br>0.00 | 14.19<br>0.44<br>0.00 | 9.33<br>0.31<br>0.00   | 14.66<br>0.48<br>0.00  | 15.04<br>0.45<br>0.00  | 17.49<br>0.50<br>0.00 | 16.13<br>0.55<br>0.00  | 9.16<br>0.34<br>0.00  | 10.66<br>0.40<br>0.00  | 9.83<br>0.37<br>0.00  | 4.94<br>0.18<br>0.00 | 2.88<br>0.09<br>0.00 | 6.66<br>0.22<br>0.00  |
| BETHLEHEM___GS2<br>323561               | 26.40<br>0.91<br>0.00  | 18.43<br>0.66<br>0.00  | 21.35<br>0.75<br>0.00  | 20.41<br>0.73<br>0.00  | 23.16<br>0.81<br>0.00  | 22.18<br>0.76<br>0.00  | 23.03<br>0.77<br>0.00  | 20.87<br>0.68<br>0.00  | 19.70<br>0.71<br>0.00    | 21.06<br>0.81<br>0.00     | 18.69<br>0.67<br>0.00      | 17.20<br>0.61<br>0.00 | 14.19<br>0.44<br>0.00 | 9.33<br>0.31<br>0.00   | 14.66<br>0.48<br>0.00  | 15.04<br>0.45<br>0.00  | 17.49<br>0.50<br>0.00 | 16.13<br>0.55<br>0.00  | 9.16<br>0.34<br>0.00  | 10.66<br>0.40<br>0.00  | 9.83<br>0.37<br>0.00  | 4.94<br>0.18<br>0.00 | 2.88<br>0.09<br>0.00 | 6.66<br>0.22<br>0.00  |
| BETHLEHEM___GS3<br>323562               | 26.40<br>0.91<br>0.00  | 18.43<br>0.66<br>0.00  | 21.35<br>0.75<br>0.00  | 20.41<br>0.73<br>0.00  | 23.16<br>0.81<br>0.00  | 22.18<br>0.76<br>0.00  | 23.03<br>0.77<br>0.00  | 20.87<br>0.68<br>0.00  | 19.70<br>0.71<br>0.00    | 21.06<br>0.81<br>0.00     | 18.69<br>0.67<br>0.00      | 17.20<br>0.61<br>0.00 | 14.19<br>0.44<br>0.00 | 9.33<br>0.31<br>0.00   | 14.66<br>0.48<br>0.00  | 15.04<br>0.45<br>0.00  | 17.49<br>0.50<br>0.00 | 16.13<br>0.55<br>0.00  | 9.16<br>0.34<br>0.00  | 10.66<br>0.40<br>0.00  | 9.83<br>0.37<br>0.00  | 4.94<br>0.18<br>0.00 | 2.88<br>0.09<br>0.00 | 6.66<br>0.22<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 26.17<br>0.68<br>0.00  | 18.03<br>0.27<br>0.00  | 20.91<br>0.32<br>0.00  | 19.92<br>0.24<br>0.00  | 22.63<br>0.29<br>0.00  | 21.64<br>0.22<br>0.00  | 22.13<br>-0.13<br>0.00 | 20.16<br>-0.04<br>0.00 | 55.11<br>-0.25<br>-36.37 | 113.20<br>-0.20<br>-93.15 | 197.21<br>-0.11<br>-179.31 | 16.72<br>0.12<br>0.00 | 13.84<br>0.09<br>0.00 | 9.00<br>-0.02<br>0.00  | 14.20<br>0.02<br>0.00  | 14.59<br>0.00<br>0.00  | 17.05<br>0.06<br>0.00 | 15.46<br>-0.11<br>0.00 | 8.73<br>-0.09<br>0.00 | 10.14<br>-0.13<br>0.00 | 9.31<br>-0.14<br>0.00 | 4.75<br>0.00<br>0.00 | 2.78<br>0.00<br>0.00 | 6.44<br>0.00<br>0.00  |
| BETHPAGE_CC_5<br>323564                 | 28.56<br>3.03<br>-0.04 | 20.95<br>2.11<br>-1.07 | 23.40<br>2.46<br>-0.34 | 22.26<br>2.25<br>-0.33 | 25.00<br>2.46<br>-0.21 | 23.81<br>2.39<br>0.00  | 24.92<br>2.66<br>0.00  | 22.48<br>2.29<br>0.00  | 21.32<br>2.32<br>0.00    | 22.67<br>2.42<br>0.00     | 19.97<br>1.95<br>0.00      | 18.33<br>1.74<br>0.00 | 15.08<br>1.33<br>0.00 | 9.87<br>0.85<br>0.00   | 15.43<br>1.24<br>0.00  | 15.76<br>1.17<br>0.00  | 18.43<br>1.44<br>0.00 | 13.74<br>1.13<br>2.96  | 9.51<br>0.68<br>0.00  | 11.06<br>0.79<br>0.00  | 10.26<br>0.80<br>0.00 | 5.18<br>0.42<br>0.00 | 3.06<br>0.28<br>0.00 | 7.12<br>0.67<br>0.00  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 26.37<br>0.88<br>0.00  | 18.16<br>0.40<br>0.00  | 21.07<br>0.48<br>0.00  | 20.06<br>0.38<br>0.00  | 22.78<br>0.44<br>0.00  | 21.78<br>0.36<br>0.00  | 22.29<br>0.03<br>0.00  | 20.33<br>0.14<br>0.00  | 53.70<br>-0.07<br>-34.78 | 109.34<br>0.00<br>-89.09  | 189.82<br>0.07<br>-171.73  | 16.89<br>0.29<br>0.00 | 13.98<br>0.23<br>0.00 | 9.09<br>0.07<br>0.00   | 14.35<br>0.16<br>0.00  | 14.74<br>0.15<br>0.00  | 17.23<br>0.24<br>0.00 | 15.61<br>0.04<br>0.00  | 8.82<br>-0.01<br>0.00 | 10.24<br>-0.02<br>0.00 | 9.41<br>-0.05<br>0.00 | 4.79<br>0.04<br>0.00 | 2.81<br>0.02<br>0.00 | 6.50<br>0.06<br>0.00  |

|                               |                        |                        |                        |                        |                        |                        |                       |                        |                         |                         |                           |                       |                       |                        |                        |                        |                       |                       |                       |                        |                       |                      |                      |                      |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-------------------------|-------------------------|---------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|----------------------|----------------------|----------------------|
| BINGHAMTON___COGEN<br>23790   | 26.49<br>1.01<br>0.00  | 18.41<br>0.64<br>0.00  | 21.38<br>0.78<br>0.00  | 20.37<br>0.69<br>0.00  | 23.11<br>0.77<br>0.00  | 22.14<br>0.72<br>0.00  | 22.93<br>0.67<br>0.00 | 20.93<br>0.74<br>0.00  | 22.87<br>0.70<br>-3.17  | 29.35<br>0.79<br>-8.31  | 34.12<br>0.69<br>-15.41   | 17.29<br>0.69<br>0.00 | 14.31<br>0.56<br>0.00 | 9.37<br>0.35<br>0.00   | 14.78<br>0.59<br>0.00  | 15.19<br>0.60<br>0.00  | 17.69<br>0.70<br>0.00 | 16.12<br>0.55<br>0.00 | 9.13<br>0.30<br>0.00  | 10.60<br>0.34<br>0.00  | 9.76<br>0.31<br>0.00  | 4.92<br>0.16<br>0.00 | 2.87<br>0.09<br>0.00 | 6.65<br>0.21<br>0.00 |
| BLACK RIVER___HYD<br>24047    | 25.17<br>-0.32<br>0.00 | 17.44<br>-0.33<br>0.00 | 20.19<br>-0.40<br>0.00 | 19.26<br>-0.42<br>0.00 | 21.90<br>-0.44<br>0.00 | 21.26<br>-0.16<br>0.00 | 22.26<br>0.00<br>0.00 | 20.42<br>0.22<br>0.00  | 19.33<br>0.30<br>-0.04  | 21.26<br>0.42<br>-0.59  | 18.68<br>0.38<br>-0.28    | 16.99<br>0.39<br>0.00 | 14.07<br>0.32<br>0.00 | 9.20<br>0.18<br>0.00   | 14.49<br>0.31<br>0.00  | 14.91<br>0.32<br>0.00  | 17.35<br>0.36<br>0.00 | 15.88<br>0.31<br>0.00 | 8.98<br>0.15<br>0.00  | 10.42<br>0.15<br>0.00  | 9.58<br>0.12<br>0.00  | 4.81<br>0.06<br>0.00 | 2.80<br>0.01<br>0.00 | 6.45<br>0.01<br>0.00 |
| BLISS_WT_PWR<br>323608        | 26.55<br>1.06<br>0.00  | 17.99<br>0.22<br>0.00  | 21.01<br>0.41<br>0.00  | 20.02<br>0.34<br>0.00  | 22.82<br>0.48<br>0.00  | 21.94<br>0.52<br>0.00  | 22.43<br>0.17<br>0.00 | 20.55<br>0.35<br>0.00  | 49.52<br>0.10<br>-30.43 | 98.29<br>0.13<br>-77.91 | 167.90<br>0.12<br>-149.77 | 16.80<br>0.20<br>0.00 | 13.87<br>0.12<br>0.00 | 8.96<br>-0.06<br>0.00  | 14.11<br>-0.08<br>0.00 | 14.63<br>0.04<br>0.00  | 17.17<br>0.18<br>0.00 | 15.59<br>0.02<br>0.00 | 8.80<br>-0.02<br>0.00 | 10.20<br>-0.06<br>0.00 | 9.37<br>-0.09<br>0.00 | 4.78<br>0.02<br>0.00 | 2.82<br>0.04<br>0.00 | 6.57<br>0.12<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182   | 26.66<br>1.18<br>0.00  | 18.61<br>0.85<br>0.00  | 21.57<br>0.98<br>0.00  | 20.62<br>0.94<br>0.00  | 23.39<br>1.05<br>0.00  | 22.42<br>1.00<br>0.00  | 23.28<br>1.03<br>0.00 | 21.11<br>0.92<br>0.00  | 19.92<br>0.92<br>0.00   | 21.27<br>1.02<br>0.00   | 18.86<br>0.85<br>0.00     | 17.37<br>0.77<br>0.00 | 14.35<br>0.60<br>0.00 | 9.43<br>0.41<br>0.00   | 14.82<br>0.63<br>0.00  | 15.20<br>0.62<br>0.00  | 17.68<br>0.69<br>0.00 | 16.23<br>0.65<br>0.00 | 9.21<br>0.39<br>0.00  | 10.72<br>0.46<br>0.00  | 9.89<br>0.43<br>0.00  | 4.97<br>0.21<br>0.00 | 2.90<br>0.11<br>0.00 | 6.71<br>0.26<br>0.00 |
| BOC_GAS_DRP<br>24189          | 26.64<br>1.15<br>0.00  | 18.59<br>0.83<br>0.00  | 21.56<br>0.96<br>0.00  | 20.59<br>0.92<br>0.00  | 23.36<br>1.02<br>0.00  | 22.39<br>0.97<br>0.00  | 23.26<br>1.00<br>0.00 | 21.10<br>0.91<br>0.00  | 19.91<br>0.91<br>0.00   | 21.25<br>1.00<br>0.00   | 18.84<br>0.82<br>0.00     | 17.35<br>0.75<br>0.00 | 14.35<br>0.60<br>0.00 | 9.43<br>0.41<br>0.00   | 14.81<br>0.62<br>0.00  | 15.20<br>0.60<br>0.00  | 17.67<br>0.69<br>0.00 | 16.20<br>0.63<br>0.00 | 9.19<br>0.37<br>0.00  | 10.70<br>0.44<br>0.00  | 9.87<br>0.41<br>0.00  | 4.96<br>0.20<br>0.00 | 2.89<br>0.11<br>0.00 | 6.70<br>0.26<br>0.00 |
| BORALEX_4TH_BRANCH<br>23824   | 27.05<br>1.56<br>0.00  | 18.90<br>1.14<br>0.00  | 21.89<br>1.29<br>0.00  | 20.97<br>1.29<br>0.00  | 23.78<br>1.43<br>0.00  | 22.72<br>1.30<br>0.00  | 23.63<br>1.37<br>0.00 | 21.40<br>1.21<br>0.00  | 20.25<br>1.26<br>0.00   | 21.62<br>1.37<br>0.00   | 19.17<br>1.16<br>0.00     | 17.71<br>1.11<br>0.00 | 14.62<br>0.87<br>0.00 | 9.60<br>0.58<br>0.00   | 15.13<br>0.94<br>0.00  | 15.48<br>0.89<br>0.00  | 17.95<br>0.96<br>0.00 | 16.42<br>0.85<br>0.00 | 9.33<br>0.50<br>0.00  | 10.87<br>0.61<br>0.00  | 10.03<br>0.57<br>0.00 | 5.04<br>0.28<br>0.00 | 2.93<br>0.15<br>0.00 | 6.79<br>0.35<br>0.00 |
| BOWLINE___1<br>23526          | 27.78<br>2.29<br>0.00  | 19.36<br>1.59<br>0.00  | 22.40<br>1.80<br>0.00  | 21.36<br>1.68<br>0.00  | 24.19<br>1.85<br>0.00  | 23.24<br>1.83<br>0.00  | 24.30<br>2.04<br>0.00 | 22.09<br>1.89<br>0.00  | 20.90<br>1.91<br>0.00   | 22.34<br>2.09<br>0.00   | 19.77<br>1.75<br>0.00     | 18.11<br>1.52<br>0.00 | 15.03<br>1.28<br>0.00 | 9.87<br>0.85<br>0.00   | 15.48<br>1.29<br>0.00  | 15.88<br>1.29<br>0.00  | 18.54<br>1.55<br>0.00 | 16.89<br>1.32<br>0.00 | 9.56<br>0.74<br>0.00  | 11.12<br>0.86<br>0.00  | 10.26<br>0.80<br>0.00 | 5.16<br>0.41<br>0.00 | 3.01<br>0.23<br>0.00 | 6.99<br>0.55<br>0.00 |
| BOWLINE___2<br>23595          | 27.80<br>2.31<br>0.00  | 19.38<br>1.61<br>0.00  | 22.41<br>1.82<br>0.00  | 21.38<br>1.70<br>0.00  | 24.21<br>1.87<br>0.00  | 23.26<br>1.84<br>0.00  | 24.32<br>2.06<br>0.00 | 22.10<br>1.91<br>0.00  | 20.92<br>1.92<br>0.00   | 22.35<br>2.10<br>0.00   | 19.78<br>1.77<br>0.00     | 18.15<br>1.55<br>0.00 | 15.05<br>1.30<br>0.00 | 9.88<br>0.86<br>0.00   | 15.50<br>1.31<br>0.00  | 15.90<br>1.31<br>0.00  | 18.56<br>1.58<br>0.00 | 16.91<br>1.34<br>0.00 | 9.57<br>0.75<br>0.00  | 11.13<br>0.87<br>0.00  | 10.27<br>0.81<br>0.00 | 5.17<br>0.41<br>0.00 | 3.02<br>0.23<br>0.00 | 6.99<br>0.55<br>0.00 |
| BROOKHAVEN___DRP<br>24191     | 28.37<br>3.02<br>0.12  | 16.59<br>2.11<br>3.28  | 21.94<br>2.40<br>1.05  | 20.84<br>2.18<br>1.01  | 24.09<br>2.38<br>0.63  | 23.76<br>2.34<br>0.00  | 24.93<br>2.67<br>0.00 | 22.39<br>2.19<br>0.00  | 21.27<br>2.27<br>0.00   | 22.68<br>2.43<br>0.00   | 19.99<br>1.98<br>0.00     | 18.36<br>1.77<br>0.00 | 15.10<br>1.36<br>0.00 | 9.82<br>0.81<br>0.00   | 15.31<br>1.13<br>0.00  | 15.63<br>1.05<br>0.00  | 18.31<br>1.32<br>0.00 | 13.37<br>1.04<br>3.25 | 9.50<br>0.67<br>0.00  | 11.03<br>0.77<br>0.00  | 10.25<br>0.79<br>0.00 | 5.15<br>0.39<br>0.00 | 3.06<br>0.27<br>0.00 | 7.08<br>0.64<br>0.00 |
| BROOKLYN_NAVY_YARD<br>23515   | 28.28<br>2.79<br>0.00  | 19.73<br>1.96<br>0.00  | 22.81<br>2.21<br>0.00  | 21.74<br>2.06<br>0.00  | 24.63<br>2.28<br>0.00  | 23.67<br>2.25<br>0.00  | 24.77<br>2.51<br>0.00 | 23.04<br>2.34<br>-0.51 | 24.40<br>2.34<br>-3.06  | 25.60<br>2.54<br>-2.82  | 21.88<br>2.11<br>-1.75    | 18.44<br>1.84<br>0.00 | 15.28<br>1.54<br>0.00 | 15.13<br>1.02<br>-5.09 | 15.74<br>1.56<br>0.00  | 16.15<br>1.56<br>0.00  | 18.86<br>1.87<br>0.00 | 17.16<br>1.59<br>0.00 | 9.71<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.42<br>0.96<br>0.00 | 5.24<br>0.48<br>0.00 | 3.06<br>0.28<br>0.00 | 7.10<br>0.66<br>0.00 |
| BROOKLYN___ARMY_DRP<br>323595 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65  | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81    | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.23<br>1.64<br>0.00  | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00  | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| BROOME_2_LFGE<br>323671       | 26.49<br>1.01<br>0.00  | 18.41<br>0.64<br>0.00  | 21.38<br>0.78<br>0.00  | 20.37<br>0.69<br>0.00  | 23.11<br>0.77<br>0.00  | 22.14<br>0.72<br>0.00  | 22.93<br>0.67<br>0.00 | 20.93<br>0.74<br>0.00  | 22.87<br>0.70<br>-3.17  | 29.35<br>0.79<br>-8.31  | 34.12<br>0.69<br>-15.41   | 17.29<br>0.69<br>0.00 | 14.31<br>0.56<br>0.00 | 9.37<br>0.35<br>0.00   | 14.78<br>0.59<br>0.00  | 15.19<br>0.60<br>0.00  | 17.69<br>0.70<br>0.00 | 16.12<br>0.55<br>0.00 | 9.13<br>0.30<br>0.00  | 10.60<br>0.34<br>0.00  | 9.76<br>0.31<br>0.00  | 4.92<br>0.16<br>0.00 | 2.87<br>0.09<br>0.00 | 6.65<br>0.21<br>0.00 |
| BROOME___LFGE<br>323600       | 26.49<br>1.01<br>0.00  | 18.41<br>0.64<br>0.00  | 21.38<br>0.78<br>0.00  | 20.37<br>0.69<br>0.00  | 23.11<br>0.77<br>0.00  | 22.14<br>0.72<br>0.00  | 22.93<br>0.67<br>0.00 | 20.93<br>0.74<br>0.00  | 22.87<br>0.70<br>-3.17  | 29.35<br>0.79<br>-8.31  | 34.12<br>0.69<br>-15.41   | 17.29<br>0.69<br>0.00 | 14.31<br>0.56<br>0.00 | 9.37<br>0.35<br>0.00   | 14.78<br>0.59<br>0.00  | 15.19<br>0.60<br>0.00  | 17.69<br>0.70<br>0.00 | 16.12<br>0.55<br>0.00 | 9.13<br>0.30<br>0.00  | 10.60<br>0.34<br>0.00  | 9.76<br>0.31<br>0.00  | 4.92<br>0.16<br>0.00 | 2.87<br>0.09<br>0.00 | 6.65<br>0.21<br>0.00 |
| BURROWS___LYONSDAL<br>23803   | 25.45<br>-0.04<br>0.00 | 17.69<br>-0.07<br>0.00 | 20.50<br>-0.10<br>0.00 | 19.58<br>-0.10<br>0.00 | 22.26<br>-0.09<br>0.00 | 21.51<br>0.09<br>0.00  | 22.46<br>0.20<br>0.00 | 20.53<br>0.34<br>0.00  | 19.66<br>0.35<br>-0.31  | 22.70<br>0.43<br>-2.03  | 19.13<br>0.39<br>-0.72    | 16.97<br>0.38<br>0.00 | 14.05<br>0.31<br>0.00 | 9.75<br>0.18<br>-0.56  | 16.49<br>0.29<br>-2.01 | 15.90<br>0.29<br>-1.01 | 17.32<br>0.34<br>0.00 | 15.87<br>0.30<br>0.00 | 8.98<br>0.16<br>0.00  | 10.43<br>0.16<br>0.00  | 9.61<br>0.15<br>0.00  | 4.83<br>0.07<br>0.00 | 2.81<br>0.03<br>0.00 | 6.49<br>0.05<br>0.00 |
| CAITHNESS_CC_1<br>323624      | 28.33<br>2.97<br>0.12  | 16.55<br>2.08<br>3.29  | 21.91<br>2.37<br>1.06  | 20.82<br>2.15<br>1.02  | 24.05<br>2.34<br>0.63  | 23.72<br>2.31<br>0.00  | 24.89<br>2.63<br>0.00 | 22.38<br>2.18<br>0.00  | 21.25<br>2.25<br>0.00   | 22.65<br>2.40<br>0.00   | 19.97<br>1.95<br>0.00     | 18.33<br>1.74<br>0.00 | 15.08<br>1.34<br>0.00 | 9.82<br>0.80<br>0.00   | 15.31<br>1.12<br>0.00  | 15.63<br>1.04<br>0.00  | 18.30<br>1.31<br>0.00 | 13.35<br>1.03<br>3.25 | 9.49<br>0.66<br>0.00  | 11.02<br>0.76<br>0.00  | 10.24<br>0.78<br>0.00 | 5.15<br>0.39<br>0.00 | 3.06<br>0.27<br>0.00 | 7.08<br>0.64<br>0.00 |

|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                          |                           |                            |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|---------------------------|----------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| CALPINE BETH_PAGE_GT4<br>24209   | 28.64<br>3.04<br>-0.11 | 22.80<br>2.12<br>-2.91 | 24.01<br>2.48<br>-0.94 | 22.84<br>2.26<br>-0.90 | 25.38<br>2.47<br>-0.56 | 23.83<br>2.41<br>0.00  | 24.94<br>2.68<br>0.00  | 22.52<br>2.33<br>0.00  | 21.32<br>2.32<br>0.00    | 22.67<br>2.42<br>0.00     | 19.99<br>1.97<br>0.00      | 18.35<br>1.75<br>0.00  | 15.09<br>1.35<br>0.00  | 9.88<br>0.86<br>0.00    | 15.44<br>1.25<br>0.00    | 15.78<br>1.19<br>0.00   | 18.44<br>1.45<br>0.00  | 13.88<br>1.14<br>2.83  | 9.52<br>0.69<br>0.00  | 11.06<br>0.80<br>0.00  | 10.27<br>0.81<br>0.00 | 5.18<br>0.42<br>0.00  | 3.07<br>0.28<br>0.00  | 7.13<br>0.69<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 28.64<br>3.04<br>-0.11 | 22.80<br>2.12<br>-2.91 | 24.01<br>2.48<br>-0.94 | 22.84<br>2.26<br>-0.90 | 25.38<br>2.47<br>-0.56 | 23.83<br>2.41<br>0.00  | 24.94<br>2.68<br>0.00  | 22.52<br>2.33<br>0.00  | 21.32<br>2.32<br>0.00    | 22.67<br>2.42<br>0.00     | 19.99<br>1.97<br>0.00      | 18.35<br>1.75<br>0.00  | 15.09<br>1.35<br>0.00  | 9.88<br>0.86<br>0.00    | 15.44<br>1.25<br>0.00    | 15.78<br>1.19<br>0.00   | 18.44<br>1.45<br>0.00  | 13.88<br>1.14<br>2.83  | 9.52<br>0.69<br>0.00  | 11.06<br>0.80<br>0.00  | 10.27<br>0.81<br>0.00 | 5.18<br>0.42<br>0.00  | 3.07<br>0.28<br>0.00  | 7.13<br>0.69<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 28.64<br>3.04<br>-0.11 | 22.80<br>2.12<br>-2.91 | 24.01<br>2.48<br>-0.94 | 22.84<br>2.26<br>-0.90 | 25.38<br>2.47<br>-0.56 | 23.83<br>2.41<br>0.00  | 24.94<br>2.68<br>0.00  | 22.52<br>2.33<br>0.00  | 21.32<br>2.32<br>0.00    | 22.67<br>2.42<br>0.00     | 19.99<br>1.97<br>0.00      | 18.35<br>1.75<br>0.00  | 15.09<br>1.35<br>0.00  | 9.88<br>0.86<br>0.00    | 15.44<br>1.25<br>0.00    | 15.78<br>1.19<br>0.00   | 18.44<br>1.45<br>0.00  | 13.88<br>1.14<br>2.83  | 9.52<br>0.69<br>0.00  | 11.06<br>0.80<br>0.00  | 10.27<br>0.81<br>0.00 | 5.18<br>0.42<br>0.00  | 3.07<br>0.28<br>0.00  | 7.13<br>0.69<br>0.00  |
| CALSPAN___DRP<br>24200           | 26.17<br>0.68<br>0.00  | 18.03<br>0.27<br>0.00  | 20.91<br>0.32<br>0.00  | 19.92<br>0.24<br>0.00  | 22.63<br>0.29<br>0.00  | 21.64<br>0.22<br>0.00  | 22.13<br>-0.13<br>0.00 | 20.16<br>-0.04<br>0.00 | 55.11<br>-0.25<br>-36.37 | 113.20<br>-0.20<br>-93.15 | 197.21<br>-0.11<br>-179.31 | 16.72<br>0.12<br>0.00  | 13.84<br>0.09<br>0.00  | 9.00<br>-0.02<br>0.00   | 14.20<br>0.02<br>0.00    | 14.59<br>0.00<br>0.00   | 17.05<br>0.06<br>0.00  | 15.46<br>-0.11<br>0.00 | 8.73<br>-0.09<br>0.00 | 10.14<br>-0.13<br>0.00 | 9.31<br>-0.14<br>0.00 | 4.75<br>0.00<br>0.00  | 2.78<br>0.00<br>0.00  | 6.44<br>0.00<br>0.00  |
| CANDIGU_WT_PWR<br>323617         | 26.43<br>0.94<br>0.00  | 18.23<br>0.46<br>0.00  | 21.24<br>0.64<br>0.00  | 20.16<br>0.48<br>0.00  | 22.85<br>0.51<br>0.00  | 21.91<br>0.49<br>0.00  | 22.48<br>0.22<br>0.00  | 20.63<br>0.44<br>0.00  | 33.49<br>0.32<br>-14.18  | 57.02<br>0.41<br>-36.35   | 86.46<br>0.37<br>-68.06    | 17.07<br>0.47<br>0.00  | 14.11<br>0.36<br>0.00  | 9.15<br>0.13<br>0.00    | 14.51<br>0.32<br>0.00    | 14.90<br>0.31<br>0.00   | 17.38<br>0.39<br>0.00  | 15.81<br>0.24<br>0.00  | 8.94<br>0.11<br>0.00  | 10.39<br>0.12<br>0.00  | 9.56<br>0.11<br>0.00  | 4.85<br>0.09<br>0.00  | 2.84<br>0.06<br>0.00  | 6.59<br>0.14<br>0.00  |
| CARR STREET_E_SYR<br>24060       | 25.66<br>0.17<br>0.00  | 17.83<br>0.07<br>0.00  | 20.68<br>0.09<br>0.00  | 19.74<br>0.06<br>0.00  | 22.42<br>0.07<br>0.00  | 21.43<br>0.01<br>0.00  | 22.26<br>0.01<br>0.00  | 20.27<br>0.08<br>0.00  | 19.07<br>0.05<br>-0.02   | 20.70<br>0.10<br>-0.35    | 18.29<br>0.10<br>-0.17     | 16.75<br>0.15<br>0.00  | 13.89<br>0.14<br>0.00  | 9.11<br>0.09<br>0.00    | 14.33<br>0.14<br>0.00    | 14.74<br>0.15<br>0.00   | 17.14<br>0.15<br>0.00  | 15.68<br>0.10<br>0.00  | 8.87<br>0.05<br>0.00  | 10.29<br>0.04<br>0.00  | 9.48<br>0.03<br>0.00  | 4.78<br>0.02<br>0.00  | 2.79<br>0.01<br>0.00  | 6.45<br>0.01<br>0.00  |
| CARTHAGE___PAPER<br>23857        | 25.03<br>-0.45<br>0.00 | 17.36<br>-0.40<br>0.00 | 20.11<br>-0.49<br>0.00 | 19.19<br>-0.49<br>0.00 | 21.82<br>-0.53<br>0.00 | 21.25<br>-0.17<br>0.00 | 22.24<br>-0.02<br>0.00 | 20.40<br>0.20<br>0.00  | 19.29<br>0.27<br>-0.04   | 21.17<br>0.38<br>-0.54    | 18.63<br>0.35<br>-0.26     | 16.94<br>0.35<br>0.00  | 14.03<br>0.28<br>0.00  | 9.17<br>0.15<br>0.00    | 14.45<br>0.26<br>0.00    | 14.86<br>0.27<br>0.00   | 17.30<br>0.31<br>0.00  | 15.84<br>0.27<br>0.00  | 8.95<br>0.12<br>0.00  | 10.39<br>0.13<br>0.00  | 9.57<br>0.11<br>0.00  | 4.81<br>0.05<br>0.00  | 2.79<br>0.01<br>0.00  | 6.45<br>0.00<br>0.00  |
| CE_DUNWOOD___DRP<br>24194        | 28.05<br>2.56<br>0.00  | 19.55<br>1.78<br>0.00  | 22.62<br>2.02<br>0.00  | 21.57<br>1.89<br>0.00  | 24.43<br>2.09<br>0.00  | 23.47<br>2.05<br>0.00  | 24.54<br>2.28<br>0.00  | 22.30<br>2.10<br>0.00  | 21.12<br>2.12<br>0.00    | 22.55<br>2.30<br>0.00     | 19.96<br>1.94<br>0.00      | 18.31<br>1.71<br>0.00  | 15.17<br>1.42<br>0.00  | 9.96<br>0.94<br>0.00    | 15.62<br>1.43<br>0.00    | 16.02<br>1.43<br>0.00   | 18.70<br>1.71<br>0.00  | 17.02<br>1.45<br>0.00  | 9.64<br>0.81<br>0.00  | 11.21<br>0.95<br>0.00  | 10.34<br>0.88<br>0.00 | 5.20<br>0.45<br>0.00  | 3.04<br>0.25<br>0.00  | 7.04<br>0.60<br>0.00  |
| CE_MILLWOOD___DRP<br>24193       | 27.94<br>2.46<br>0.00  | 19.48<br>1.71<br>0.00  | 22.54<br>1.94<br>0.00  | 21.49<br>1.81<br>0.00  | 24.35<br>2.00<br>0.00  | 23.39<br>1.97<br>0.00  | 24.45<br>2.19<br>0.00  | 22.22<br>2.02<br>0.00  | 21.03<br>2.04<br>0.00    | 22.47<br>2.22<br>0.00     | 19.89<br>1.87<br>0.00      | 18.25<br>1.65<br>0.00  | 15.11<br>1.37<br>0.00  | 9.92<br>0.90<br>0.00    | 15.57<br>1.38<br>0.00    | 15.97<br>1.38<br>0.00   | 18.64<br>1.65<br>0.00  | 16.97<br>1.40<br>0.00  | 9.61<br>0.79<br>0.00  | 11.17<br>0.91<br>0.00  | 10.31<br>0.85<br>0.00 | 5.19<br>0.43<br>0.00  | 3.03<br>0.24<br>0.00  | 7.02<br>0.57<br>0.00  |
| CE_NYC2_DRP<br>24202             | 28.41<br>2.92<br>0.00  | 19.81<br>2.04<br>0.00  | 22.91<br>2.31<br>0.00  | 21.84<br>2.16<br>0.00  | 24.73<br>2.39<br>0.00  | 23.79<br>2.37<br>0.00  | 24.89<br>2.63<br>0.00  | 23.17<br>2.45<br>-0.53 | 25.09<br>2.45<br>-3.65   | 26.49<br>2.65<br>-3.59    | 22.05<br>2.23<br>-1.81     | 18.56<br>1.96<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.07<br>-5.25  | 15.81<br>1.63<br>0.00    | 16.23<br>1.64<br>0.00   | 18.94<br>1.95<br>0.00  | 17.24<br>1.67<br>0.00  | 9.75<br>0.92<br>0.00  | 11.34<br>1.07<br>0.00  | 10.46<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| CE_NYC_DRP<br>24195              | 28.37<br>2.88<br>0.00  | 19.78<br>2.01<br>0.00  | 22.87<br>2.28<br>0.00  | 21.81<br>2.13<br>0.00  | 24.70<br>2.36<br>0.00  | 23.74<br>2.32<br>0.00  | 24.84<br>2.58<br>0.00  | 23.08<br>2.39<br>-0.50 | 24.43<br>2.40<br>-3.04   | 25.65<br>2.61<br>-2.80    | 21.95<br>2.19<br>-1.74     | 18.53<br>1.94<br>0.00  | 15.35<br>1.60<br>0.00  | 15.13<br>1.06<br>-5.05  | 15.80<br>1.61<br>0.00    | 16.21<br>1.62<br>0.00   | 18.92<br>1.94<br>0.00  | 17.22<br>1.65<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.07<br>0.00  | 10.45<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| CHAFFEE___LFGE<br>323603         | 26.34<br>0.86<br>0.00  | 18.11<br>0.34<br>0.00  | 21.03<br>0.43<br>0.00  | 20.02<br>0.34<br>0.00  | 22.76<br>0.41<br>0.00  | 21.78<br>0.36<br>0.00  | 22.28<br>0.02<br>0.00  | 20.32<br>0.13<br>0.00  | 52.39<br>-0.08<br>-33.48 | 105.97<br>-0.03<br>-85.74 | 183.02<br>0.04<br>-164.95  | 16.85<br>0.25<br>0.00  | 13.95<br>0.20<br>0.00  | 9.06<br>0.04<br>0.00    | 14.30<br>0.11<br>0.00    | 14.70<br>0.11<br>0.00   | 17.19<br>0.20<br>0.00  | 15.59<br>0.02<br>0.00  | 8.80<br>-0.02<br>0.00 | 10.22<br>-0.05<br>0.00 | 9.39<br>-0.07<br>0.00 | 4.79<br>0.03<br>0.00  | 2.81<br>0.02<br>0.00  | 6.50<br>0.05<br>0.00  |
| CHATEAUG_WT_PWR<br>323614        | 24.21<br>-1.28<br>0.00 | 16.85<br>-0.92<br>0.00 | 19.62<br>-0.98<br>0.00 | 18.74<br>-0.94<br>0.00 | 21.34<br>-1.00<br>0.00 | 20.73<br>-0.69<br>0.00 | 21.54<br>-0.73<br>0.00 | 19.15<br>-1.04<br>0.00 | 12.37<br>-1.02<br>5.60   | -15.14<br>-1.34<br>34.05  | 5.45<br>-1.03<br>11.54     | 15.57<br>-1.03<br>0.00 | 12.88<br>-0.86<br>0.01 | -2.23<br>-0.58<br>10.68 | -25.20<br>-0.84<br>38.55 | -6.05<br>-0.89<br>19.74 | 15.91<br>-1.08<br>0.00 | 14.87<br>-0.70<br>0.00 | 8.46<br>-0.36<br>0.00 | 9.89<br>-0.37<br>0.00  | 9.11<br>-0.34<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.25<br>-0.19<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578     | 24.17<br>-1.32<br>0.00 | 16.84<br>-0.93<br>0.00 | 19.60<br>-1.00<br>0.00 | 18.72<br>-0.96<br>0.00 | 21.34<br>-1.00<br>0.00 | 20.79<br>-0.63<br>0.00 | 21.60<br>-0.66<br>0.00 | 19.25<br>-0.95<br>0.00 | 12.47<br>-0.92<br>5.60   | -15.00<br>-1.20<br>34.05  | 5.56<br>-0.92<br>11.54     | 15.69<br>-0.90<br>0.00 | 12.98<br>-0.76<br>0.01 | -2.16<br>-0.51<br>10.68 | -25.12<br>-0.76<br>38.55 | -5.94<br>-0.79<br>19.74 | 16.06<br>-0.92<br>0.00 | 14.97<br>-0.60<br>0.00 | 8.52<br>-0.31<br>0.00 | 9.95<br>-0.32<br>0.00  | 9.16<br>-0.30<br>0.00 | 4.58<br>-0.18<br>0.00 | 2.70<br>-0.09<br>0.00 | 6.28<br>-0.16<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629      | 26.42<br>0.93<br>0.00  | 18.20<br>0.43<br>0.00  | 21.10<br>0.50<br>0.00  | 20.09<br>0.42<br>0.00  | 22.83<br>0.49<br>0.00  | 21.86<br>0.44<br>0.00  | 22.41<br>0.15<br>0.00  | 20.45<br>0.25<br>0.00  | 59.48<br>0.05<br>-40.44  | 123.79<br>0.13<br>-103.41 | 213.46<br>0.19<br>-195.25  | 17.00<br>0.40<br>0.00  | 14.07<br>0.32<br>0.00  | 9.15<br>0.13<br>0.00    | 14.44<br>0.25<br>0.00    | 14.82<br>0.23<br>0.00   | 17.31<br>0.32<br>0.00  | 15.68<br>0.11<br>0.00  | 8.85<br>0.03<br>0.00  | 10.27<br>0.01<br>0.00  | 9.44<br>-0.02<br>0.00 | 4.81<br>0.06<br>0.00  | 2.82<br>0.03<br>0.00  | 6.52<br>0.07<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| CH_MIDHUDSON___DRP<br>24192 | 28.02<br>2.54<br>0.00  | 19.53<br>1.76<br>0.00  | 22.59<br>2.00<br>0.00  | 21.55<br>1.87<br>0.00  | 24.41<br>2.07<br>0.00  | 23.45<br>2.03<br>0.00  | 24.49<br>2.23<br>0.00  | 22.27<br>2.07<br>0.00  | 21.08<br>2.09<br>0.00   | 22.51<br>2.26<br>0.00    | 19.93<br>1.91<br>0.00    | 18.30<br>1.70<br>0.00  | 15.16<br>1.41<br>0.00  | 9.95<br>0.93<br>0.00    | 15.62<br>1.43<br>0.00    | 16.03<br>1.44<br>0.00   | 18.69<br>1.70<br>0.00  | 17.03<br>1.46<br>0.00  | 9.65<br>0.82<br>0.00  | 11.22<br>0.96<br>0.00  | 10.35<br>0.89<br>0.00 | 5.20<br>0.44<br>0.00  | 3.03<br>0.25<br>0.00  | 7.02<br>0.58<br>0.00  |
| CH_MISC_IPPS<br>23765       | 28.17<br>2.69<br>0.00  | 19.62<br>1.85<br>0.00  | 22.69<br>2.10<br>0.00  | 21.64<br>1.96<br>0.00  | 24.52<br>2.18<br>0.00  | 23.56<br>2.14<br>0.00  | 24.61<br>2.35<br>0.00  | 22.39<br>2.20<br>0.00  | 21.20<br>2.20<br>0.00   | 22.64<br>2.40<br>0.00    | 20.04<br>2.02<br>0.00    | 18.41<br>1.81<br>0.00  | 15.25<br>1.51<br>0.00  | 10.01<br>0.99<br>0.00   | 15.71<br>1.53<br>0.00    | 16.12<br>1.53<br>0.00   | 18.81<br>1.82<br>0.00  | 17.14<br>1.56<br>0.00  | 9.70<br>0.88<br>0.00  | 11.28<br>1.02<br>0.00  | 10.41<br>0.95<br>0.00 | 5.23<br>0.47<br>0.00  | 3.05<br>0.26<br>0.00  | 7.06<br>0.62<br>0.00  |
| CH_RES_BVR_FALLS<br>23983   | 24.98<br>-0.50<br>0.00 | 17.43<br>-0.34<br>0.00 | 20.15<br>-0.45<br>0.00 | 19.31<br>-0.37<br>0.00 | 21.96<br>-0.39<br>0.00 | 21.09<br>-0.33<br>0.00 | 21.92<br>-0.34<br>0.00 | 19.90<br>-0.29<br>0.00 | 21.01<br>-0.36<br>-2.38 | 34.28<br>-0.43<br>-14.46 | 22.58<br>-0.34<br>-4.90  | 16.22<br>-0.38<br>0.00 | 13.40<br>-0.34<br>0.01 | 2.84<br>-0.22<br>5.96   | 30.27<br>-0.29<br>-16.37 | 22.60<br>-0.24<br>-8.26 | 16.74<br>-0.25<br>0.00 | 15.40<br>-0.17<br>0.00 | 8.73<br>-0.09<br>0.00 | 10.15<br>-0.11<br>0.00 | 9.33<br>-0.12<br>0.00 | 4.69<br>-0.07<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.37<br>-0.08<br>0.00 |
| CH_RES_NIAGARA<br>23895     | 25.05<br>-0.44<br>0.00 | 17.30<br>-0.47<br>0.00 | 20.06<br>-0.54<br>0.00 | 19.11<br>-0.57<br>0.00 | 21.73<br>-0.62<br>0.00 | 20.74<br>-0.69<br>0.00 | 21.15<br>-1.11<br>0.00 | 19.16<br>-1.04<br>0.00 | 13.46<br>-1.28<br>4.25  | 7.87<br>-1.31<br>11.07   | 44.67<br>-1.11<br>-27.76 | 15.82<br>-0.78<br>0.00 | 13.13<br>-0.62<br>0.00 | 8.55<br>-0.47<br>0.00   | 13.45<br>-0.74<br>0.00   | 13.81<br>-0.78<br>0.00  | 16.14<br>-0.85<br>0.00 | 14.66<br>-0.91<br>0.00 | 8.29<br>-0.53<br>0.00 | 9.61<br>-0.65<br>0.00  | 8.83<br>-0.63<br>0.00 | 4.52<br>-0.24<br>0.00 | 2.65<br>-0.13<br>0.00 | 6.15<br>-0.30<br>0.00 |
| CH_RES_SYRACUSE<br>23985    | 25.77<br>0.29<br>0.00  | 17.90<br>0.14<br>0.00  | 20.76<br>0.16<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.39<br>0.13<br>0.00  | 20.39<br>0.19<br>0.00  | 19.19<br>0.16<br>-0.04  | 21.01<br>0.21<br>-0.56   | 18.48<br>0.19<br>-0.27   | 16.82<br>0.22<br>0.00  | 13.95<br>0.20<br>0.00  | 9.15<br>0.12<br>0.00    | 14.40<br>0.20<br>0.00    | 14.80<br>0.22<br>0.00   | 17.22<br>0.23<br>0.00  | 15.75<br>0.18<br>0.00  | 8.92<br>0.09<br>0.00  | 10.35<br>0.09<br>0.00  | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| CLINTON_WT_PWR<br>323605    | 24.21<br>-1.28<br>0.00 | 16.85<br>-0.92<br>0.00 | 19.62<br>-0.98<br>0.00 | 18.74<br>-0.94<br>0.00 | 21.34<br>-1.00<br>0.00 | 20.73<br>-0.69<br>0.00 | 21.54<br>-0.73<br>0.00 | 19.15<br>-1.04<br>0.00 | 12.37<br>-1.02<br>5.60  | -15.14<br>-1.34<br>34.05 | 5.45<br>-1.03<br>11.54   | 15.57<br>-1.03<br>0.00 | 12.88<br>-0.86<br>0.01 | -2.23<br>-0.58<br>10.68 | -25.20<br>-0.84<br>38.55 | -6.05<br>-0.89<br>19.74 | 15.91<br>-1.08<br>0.00 | 14.87<br>-0.70<br>0.00 | 8.46<br>-0.36<br>0.00 | 9.89<br>-0.37<br>0.00  | 9.11<br>-0.34<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.25<br>-0.19<br>0.00 |
| CLINTON___LFGE<br>323618    | 24.54<br>-0.94<br>0.00 | 17.05<br>-0.72<br>0.00 | 19.85<br>-0.74<br>0.00 | 18.98<br>-0.70<br>0.00 | 21.60<br>-0.74<br>0.00 | 21.00<br>-0.42<br>0.00 | 21.82<br>-0.44<br>0.00 | 19.42<br>-0.78<br>0.00 | 12.64<br>-0.75<br>5.60  | -14.84<br>-1.03<br>34.05 | 5.73<br>-0.75<br>11.54   | 15.86<br>-0.74<br>0.00 | 13.08<br>-0.66<br>0.01 | -2.09<br>-0.43<br>10.68 | -24.98<br>-0.62<br>38.55 | -5.81<br>-0.66<br>19.74 | 16.19<br>-0.80<br>0.00 | 15.09<br>-0.48<br>0.00 | 8.60<br>-0.23<br>0.00 | 10.06<br>-0.21<br>0.00 | 9.26<br>-0.19<br>0.00 | 4.63<br>-0.12<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.34<br>-0.10<br>0.00 |
| COLONIE_LFGE___<br>323577   | 26.94<br>1.45<br>0.00  | 18.81<br>1.04<br>0.00  | 21.77<br>1.17<br>0.00  | 20.83<br>1.16<br>0.00  | 23.64<br>1.30<br>0.00  | 22.62<br>1.20<br>0.00  | 23.52<br>1.27<br>0.00  | 21.31<br>1.12<br>0.00  | 20.12<br>1.12<br>0.00   | 21.48<br>1.23<br>0.00    | 19.05<br>1.04<br>0.00    | 17.59<br>0.99<br>0.00  | 14.53<br>0.78<br>0.00  | 9.54<br>0.52<br>0.00    | 15.02<br>0.83<br>0.00    | 15.38<br>0.79<br>0.00   | 17.86<br>0.87<br>0.00  | 16.38<br>0.81<br>0.00  | 9.31<br>0.48<br>0.00  | 10.83<br>0.57<br>0.00  | 9.99<br>0.53<br>0.00  | 5.01<br>0.26<br>0.00  | 2.92<br>0.14<br>0.00  | 6.76<br>0.32<br>0.00  |
| CORNELL___<br>23752         | 26.30<br>0.82<br>0.00  | 18.26<br>0.50<br>0.00  | 21.17<br>0.58<br>0.00  | 20.20<br>0.52<br>0.00  | 22.96<br>0.61<br>0.00  | 22.01<br>0.59<br>0.00  | 22.87<br>0.61<br>0.00  | 20.90<br>0.71<br>0.00  | 22.66<br>0.75<br>-2.92  | 28.87<br>0.88<br>-7.74   | 33.01<br>0.79<br>-14.20  | 17.38<br>0.78<br>0.00  | 14.40<br>0.65<br>0.00  | 9.43<br>0.41<br>0.00    | 14.86<br>0.67<br>0.00    | 15.27<br>0.69<br>0.00   | 17.76<br>0.78<br>0.00  | 16.23<br>0.66<br>0.00  | 9.19<br>0.37<br>0.00  | 10.68<br>0.41<br>0.00  | 9.83<br>0.37<br>0.00  | 4.95<br>0.19<br>0.00  | 2.88<br>0.10<br>0.00  | 6.64<br>0.20<br>0.00  |
| COXSACKIE___GT<br>23611     | 27.79<br>2.30<br>0.00  | 19.35<br>1.58<br>0.00  | 22.39<br>1.79<br>0.00  | 21.36<br>1.68<br>0.00  | 24.22<br>1.87<br>0.00  | 23.25<br>1.84<br>0.00  | 24.24<br>1.98<br>0.00  | 22.07<br>1.87<br>0.00  | 20.89<br>1.90<br>0.00   | 22.33<br>2.08<br>0.00    | 19.79<br>1.77<br>0.00    | 18.22<br>1.62<br>0.00  | 15.07<br>1.32<br>0.00  | 9.88<br>0.86<br>0.00    | 15.52<br>1.34<br>0.00    | 15.93<br>1.34<br>0.00   | 18.54<br>1.55<br>0.00  | 16.96<br>1.38<br>0.00  | 9.62<br>0.79<br>0.00  | 11.18<br>0.92<br>0.00  | 10.32<br>0.86<br>0.00 | 5.18<br>0.42<br>0.00  | 3.01<br>0.23<br>0.00  | 6.96<br>0.52<br>0.00  |
| CRESCENT___HYD<br>24018     | 26.94<br>1.45<br>0.00  | 18.81<br>1.04<br>0.00  | 21.77<br>1.17<br>0.00  | 20.83<br>1.16<br>0.00  | 23.64<br>1.30<br>0.00  | 22.62<br>1.20<br>0.00  | 23.52<br>1.27<br>0.00  | 21.31<br>1.12<br>0.00  | 20.12<br>1.12<br>0.00   | 21.48<br>1.23<br>0.00    | 19.05<br>1.04<br>0.00    | 17.59<br>0.99<br>0.00  | 14.53<br>0.78<br>0.00  | 9.54<br>0.52<br>0.00    | 15.02<br>0.83<br>0.00    | 15.38<br>0.79<br>0.00   | 17.86<br>0.87<br>0.00  | 16.38<br>0.81<br>0.00  | 9.31<br>0.48<br>0.00  | 10.83<br>0.57<br>0.00  | 9.99<br>0.53<br>0.00  | 5.01<br>0.26<br>0.00  | 2.92<br>0.14<br>0.00  | 6.76<br>0.32<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180  | 25.77<br>0.29<br>0.00  | 17.90<br>0.14<br>0.00  | 20.76<br>0.16<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.39<br>0.13<br>0.00  | 20.39<br>0.19<br>0.00  | 19.19<br>0.16<br>-0.04  | 21.01<br>0.21<br>-0.56   | 18.48<br>0.19<br>-0.27   | 16.82<br>0.22<br>0.00  | 13.95<br>0.20<br>0.00  | 9.15<br>0.12<br>0.00    | 14.40<br>0.20<br>0.00    | 14.80<br>0.22<br>0.00   | 17.22<br>0.23<br>0.00  | 15.75<br>0.18<br>0.00  | 8.92<br>0.09<br>0.00  | 10.35<br>0.09<br>0.00  | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| DANC___LFGE<br>323619       | 25.17<br>-0.32<br>0.00 | 17.44<br>-0.33<br>0.00 | 20.19<br>-0.40<br>0.00 | 19.26<br>-0.42<br>0.00 | 21.90<br>-0.44<br>0.00 | 21.26<br>-0.16<br>0.00 | 22.26<br>0.00<br>0.00  | 20.42<br>0.22<br>0.00  | 19.33<br>0.30<br>-0.04  | 21.26<br>0.42<br>-0.59   | 18.68<br>0.38<br>-0.28   | 16.99<br>0.39<br>0.00  | 14.07<br>0.32<br>0.00  | 9.20<br>0.18<br>0.00    | 14.49<br>0.31<br>0.00    | 14.91<br>0.32<br>0.00   | 17.35<br>0.36<br>0.00  | 15.88<br>0.31<br>0.00  | 8.98<br>0.15<br>0.00  | 10.42<br>0.15<br>0.00  | 9.58<br>0.12<br>0.00  | 4.81<br>0.06<br>0.00  | 2.80<br>0.01<br>0.00  | 6.45<br>0.01<br>0.00  |
| DANSKAMMER___1<br>23586     | 28.17<br>2.69<br>0.00  | 19.62<br>1.85<br>0.00  | 22.69<br>2.10<br>0.00  | 21.64<br>1.96<br>0.00  | 24.52<br>2.18<br>0.00  | 23.56<br>2.14<br>0.00  | 24.61<br>2.35<br>0.00  | 22.39<br>2.20<br>0.00  | 21.20<br>2.20<br>0.00   | 22.64<br>2.40<br>0.00    | 20.04<br>2.02<br>0.00    | 18.41<br>1.81<br>0.00  | 15.25<br>1.51<br>0.00  | 10.01<br>0.99<br>0.00   | 15.71<br>1.53<br>0.00    | 16.12<br>1.53<br>0.00   | 18.81<br>1.82<br>0.00  | 17.14<br>1.56<br>0.00  | 9.70<br>0.88<br>0.00  | 11.28<br>1.02<br>0.00  | 10.41<br>0.95<br>0.00 | 5.23<br>0.47<br>0.00  | 3.05<br>0.26<br>0.00  | 7.06<br>0.62<br>0.00  |
| DANSKAMMER___2<br>23589     | 28.17<br>2.69<br>0.00  | 19.62<br>1.85<br>0.00  | 22.69<br>2.10<br>0.00  | 21.64<br>1.96<br>0.00  | 24.52<br>2.18<br>0.00  | 23.56<br>2.14<br>0.00  | 24.61<br>2.35<br>0.00  | 22.39<br>2.20<br>0.00  | 21.20<br>2.20<br>0.00   | 22.64<br>2.40<br>0.00    | 20.04<br>2.02<br>0.00    | 18.41<br>1.81<br>0.00  | 15.25<br>1.51<br>0.00  | 10.01<br>0.99<br>0.00   | 15.71<br>1.53<br>0.00    | 16.12<br>1.53<br>0.00   | 18.81<br>1.82<br>0.00  | 17.14<br>1.56<br>0.00  | 9.70<br>0.88<br>0.00  | 11.28<br>1.02<br>0.00  | 10.41<br>0.95<br>0.00 | 5.23<br>0.47<br>0.00  | 3.05<br>0.26<br>0.00  | 7.06<br>0.62<br>0.00  |

|  |                       |                       |                       |                       |                       |                       |                       |                        |                          |                            |                           |                       |                       |                        |                        |                        |                       |                       |                       |                        |                       |                      |                      |                      |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|--------------------------|----------------------------|---------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|----------------------|----------------------|----------------------|
| DANSKAMMER___3<br>23590                    | 28.17<br>2.69<br>0.00 | 19.62<br>1.85<br>0.00 | 22.69<br>2.10<br>0.00 | 21.64<br>1.96<br>0.00 | 24.52<br>2.18<br>0.00 | 23.56<br>2.14<br>0.00 | 24.61<br>2.35<br>0.00 | 22.39<br>2.20<br>0.00  | 21.20<br>2.20<br>0.00    | 22.64<br>2.40<br>0.00      | 20.04<br>2.02<br>0.00     | 18.41<br>1.81<br>0.00 | 15.25<br>1.51<br>0.00 | 10.01<br>0.99<br>0.00  | 15.71<br>1.53<br>0.00  | 16.12<br>1.53<br>0.00  | 18.81<br>1.82<br>0.00 | 17.14<br>1.56<br>0.00 | 9.70<br>0.88<br>0.00  | 11.28<br>1.02<br>0.00  | 10.41<br>0.95<br>0.00 | 5.23<br>0.47<br>0.00 | 3.05<br>0.26<br>0.00 | 7.06<br>0.62<br>0.00 |
| DANSKAMMER___4<br>23591                    | 28.17<br>2.69<br>0.00 | 19.62<br>1.85<br>0.00 | 22.69<br>2.10<br>0.00 | 21.64<br>1.96<br>0.00 | 24.52<br>2.18<br>0.00 | 23.56<br>2.14<br>0.00 | 24.61<br>2.35<br>0.00 | 22.39<br>2.20<br>0.00  | 21.20<br>2.20<br>0.00    | 22.64<br>2.40<br>0.00      | 20.04<br>2.02<br>0.00     | 18.41<br>1.81<br>0.00 | 15.25<br>1.51<br>0.00 | 10.01<br>0.99<br>0.00  | 15.71<br>1.53<br>0.00  | 16.12<br>1.53<br>0.00  | 18.81<br>1.82<br>0.00 | 17.14<br>1.56<br>0.00 | 9.70<br>0.88<br>0.00  | 11.28<br>1.02<br>0.00  | 10.41<br>0.95<br>0.00 | 5.23<br>0.47<br>0.00 | 3.05<br>0.26<br>0.00 | 7.06<br>0.62<br>0.00 |
| DANSKAMMER___DIESEL<br>23592               | 28.17<br>2.69<br>0.00 | 19.62<br>1.85<br>0.00 | 22.69<br>2.10<br>0.00 | 21.64<br>1.96<br>0.00 | 24.52<br>2.18<br>0.00 | 23.56<br>2.14<br>0.00 | 24.61<br>2.35<br>0.00 | 22.39<br>2.20<br>0.00  | 21.20<br>2.20<br>0.00    | 22.64<br>2.40<br>0.00      | 20.04<br>2.02<br>0.00     | 18.41<br>1.81<br>0.00 | 15.25<br>1.51<br>0.00 | 10.01<br>0.99<br>0.00  | 15.71<br>1.53<br>0.00  | 16.12<br>1.53<br>0.00  | 18.81<br>1.82<br>0.00 | 17.14<br>1.56<br>0.00 | 9.70<br>0.88<br>0.00  | 11.28<br>1.02<br>0.00  | 10.41<br>0.95<br>0.00 | 5.23<br>0.47<br>0.00 | 3.05<br>0.26<br>0.00 | 7.06<br>0.62<br>0.00 |
| DASHVILLE___HYD<br>23610                   | 27.97<br>2.49<br>0.00 | 19.49<br>1.73<br>0.00 | 22.56<br>1.96<br>0.00 | 21.50<br>1.82<br>0.00 | 24.37<br>2.02<br>0.00 | 23.41<br>1.99<br>0.00 | 24.46<br>2.20<br>0.00 | 22.24<br>2.04<br>0.00  | 21.05<br>2.06<br>0.00    | 22.49<br>2.24<br>0.00      | 19.90<br>1.88<br>0.00     | 18.26<br>1.66<br>0.00 | 15.14<br>1.39<br>0.00 | 9.94<br>0.92<br>0.00   | 15.60<br>1.41<br>0.00  | 16.01<br>1.42<br>0.00  | 18.67<br>1.69<br>0.00 | 17.00<br>1.43<br>0.00 | 9.62<br>0.80<br>0.00  | 11.18<br>0.92<br>0.00  | 10.32<br>0.86<br>0.00 | 5.19<br>0.43<br>0.00 | 3.03<br>0.24<br>0.00 | 7.01<br>0.57<br>0.00 |
| DELAWARE___LFGE<br>323621                  | 26.81<br>1.33<br>0.00 | 18.67<br>0.90<br>0.00 | 21.66<br>1.06<br>0.00 | 20.67<br>0.99<br>0.00 | 23.45<br>1.10<br>0.00 | 22.50<br>1.08<br>0.00 | 23.39<br>1.13<br>0.00 | 21.30<br>1.11<br>0.00  | 20.09<br>1.09<br>-0.01   | 21.57<br>1.19<br>-0.13     | 21.34<br>1.02<br>-2.30    | 17.54<br>0.94<br>0.00 | 14.53<br>0.78<br>0.00 | 9.53<br>0.51<br>0.00   | 14.98<br>0.79<br>0.00  | 15.39<br>0.80<br>0.00  | 17.93<br>0.94<br>0.00 | 16.37<br>0.80<br>0.00 | 9.27<br>0.44<br>0.00  | 10.77<br>0.51<br>0.00  | 9.94<br>0.48<br>0.00  | 5.00<br>0.24<br>0.00 | 2.92<br>0.13<br>0.00 | 6.75<br>0.31<br>0.00 |
| DOGLEVILLE___HYD<br>23807                  | 26.65<br>1.17<br>0.00 | 18.45<br>0.68<br>0.00 | 21.33<br>0.73<br>0.00 | 20.36<br>0.69<br>0.00 | 23.11<br>0.76<br>0.00 | 22.07<br>0.65<br>0.00 | 23.06<br>0.80<br>0.00 | 21.02<br>0.83<br>0.00  | 20.30<br>0.90<br>-0.40   | 23.59<br>0.90<br>-2.44     | 19.56<br>0.71<br>-0.82    | 17.27<br>0.67<br>0.00 | 14.29<br>0.54<br>0.00 | 10.10<br>0.32<br>-0.76 | 17.45<br>0.50<br>-2.76 | 16.46<br>0.48<br>-1.39 | 17.50<br>0.51<br>0.00 | 16.04<br>0.47<br>0.00 | 9.10<br>0.28<br>0.00  | 10.62<br>0.35<br>0.00  | 9.78<br>0.33<br>0.00  | 4.92<br>0.16<br>0.00 | 2.86<br>0.07<br>0.00 | 6.60<br>0.16<br>0.00 |
| DUNKIRK___1<br>23563                       | 26.39<br>0.90<br>0.00 | 18.18<br>0.42<br>0.00 | 21.08<br>0.48<br>0.00 | 20.07<br>0.39<br>0.00 | 22.81<br>0.47<br>0.00 | 21.83<br>0.41<br>0.00 | 22.37<br>0.11<br>0.00 | 20.41<br>0.21<br>0.00  | 59.74<br>0.01<br>-40.73  | 124.51<br>0.09<br>-104.17  | 214.81<br>0.15<br>-196.64 | 16.97<br>0.37<br>0.00 | 14.04<br>0.30<br>0.00 | 9.13<br>0.11<br>0.00   | 14.42<br>0.23<br>0.00  | 14.79<br>0.20<br>0.00  | 17.27<br>0.29<br>0.00 | 15.65<br>0.08<br>0.00 | 8.84<br>0.01<br>0.00  | 10.25<br>-0.01<br>0.00 | 9.42<br>-0.03<br>0.00 | 4.81<br>0.05<br>0.00 | 2.81<br>0.03<br>0.00 | 6.50<br>0.06<br>0.00 |
| DUNKIRK___2<br>23564                       | 26.39<br>0.90<br>0.00 | 18.18<br>0.42<br>0.00 | 21.08<br>0.48<br>0.00 | 20.07<br>0.39<br>0.00 | 22.81<br>0.47<br>0.00 | 21.83<br>0.41<br>0.00 | 22.37<br>0.11<br>0.00 | 20.41<br>0.21<br>0.00  | 59.74<br>0.01<br>-40.73  | 124.51<br>0.09<br>-104.17  | 214.81<br>0.15<br>-196.64 | 16.97<br>0.37<br>0.00 | 14.04<br>0.30<br>0.00 | 9.13<br>0.11<br>0.00   | 14.42<br>0.23<br>0.00  | 14.79<br>0.20<br>0.00  | 17.27<br>0.29<br>0.00 | 15.65<br>0.08<br>0.00 | 8.84<br>0.01<br>0.00  | 10.25<br>-0.01<br>0.00 | 9.42<br>-0.03<br>0.00 | 4.81<br>0.05<br>0.00 | 2.81<br>0.03<br>0.00 | 6.50<br>0.06<br>0.00 |
| DUNKIRK___3<br>23565                       | 26.30<br>0.81<br>0.00 | 18.12<br>0.35<br>0.00 | 21.02<br>0.42<br>0.00 | 20.01<br>0.33<br>0.00 | 22.74<br>0.39<br>0.00 | 21.75<br>0.33<br>0.00 | 22.28<br>0.02<br>0.00 | 20.31<br>0.12<br>0.00  | 62.82<br>-0.09<br>-43.91 | 132.49<br>-0.02<br>-112.25 | 228.81<br>0.06<br>-210.74 | 16.87<br>0.27<br>0.00 | 13.96<br>0.22<br>0.00 | 9.08<br>0.06<br>0.00   | 14.34<br>0.15<br>0.00  | 14.71<br>0.13<br>0.00  | 17.19<br>0.20<br>0.00 | 15.58<br>0.01<br>0.00 | 8.80<br>-0.03<br>0.00 | 10.21<br>-0.05<br>0.00 | 9.38<br>-0.07<br>0.00 | 4.79<br>0.03<br>0.00 | 2.80<br>0.02<br>0.00 | 6.48<br>0.04<br>0.00 |
| DUNKIRK___4<br>23566                       | 26.30<br>0.81<br>0.00 | 18.12<br>0.35<br>0.00 | 21.02<br>0.42<br>0.00 | 20.01<br>0.33<br>0.00 | 22.74<br>0.39<br>0.00 | 21.75<br>0.33<br>0.00 | 22.28<br>0.02<br>0.00 | 20.31<br>0.12<br>0.00  | 62.82<br>-0.09<br>-43.91 | 132.49<br>-0.02<br>-112.25 | 228.81<br>0.06<br>-210.74 | 16.87<br>0.27<br>0.00 | 13.96<br>0.22<br>0.00 | 9.08<br>0.06<br>0.00   | 14.34<br>0.15<br>0.00  | 14.71<br>0.13<br>0.00  | 17.19<br>0.20<br>0.00 | 15.58<br>0.01<br>0.00 | 8.80<br>-0.03<br>0.00 | 10.21<br>-0.05<br>0.00 | 9.38<br>-0.07<br>0.00 | 4.79<br>0.03<br>0.00 | 2.80<br>0.02<br>0.00 | 6.48<br>0.04<br>0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 28.16<br>2.67<br>0.00 | 19.63<br>1.86<br>0.00 | 22.70<br>2.11<br>0.00 | 21.65<br>1.97<br>0.00 | 24.52<br>2.18<br>0.00 | 23.56<br>2.14<br>0.00 | 24.63<br>2.37<br>0.00 | 22.39<br>2.20<br>0.00  | 21.21<br>2.21<br>0.00    | 22.65<br>2.40<br>0.00      | 20.04<br>2.02<br>0.00     | 18.38<br>1.78<br>0.00 | 15.22<br>1.48<br>0.00 | 9.99<br>0.97<br>0.00   | 15.67<br>1.48<br>0.00  | 16.08<br>1.49<br>0.00  | 18.76<br>1.77<br>0.00 | 17.08<br>1.51<br>0.00 | 9.67<br>0.85<br>0.00  | 11.25<br>0.98<br>0.00  | 10.38<br>0.92<br>0.00 | 5.22<br>0.46<br>0.00 | 3.05<br>0.26<br>0.00 | 7.06<br>0.62<br>0.00 |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 27.89<br>2.41<br>0.00 | 19.43<br>1.67<br>0.00 | 22.48<br>1.88<br>0.00 | 21.44<br>1.76<br>0.00 | 24.28<br>1.94<br>0.00 | 23.33<br>1.91<br>0.00 | 24.38<br>2.12<br>0.00 | 22.17<br>1.98<br>0.00  | 20.98<br>1.98<br>0.00    | 22.41<br>2.16<br>0.00      | 19.84<br>1.82<br>0.00     | 18.22<br>1.62<br>0.00 | 15.10<br>1.35<br>0.00 | 9.91<br>0.89<br>0.00   | 15.56<br>1.37<br>0.00  | 15.96<br>1.37<br>0.00  | 18.63<br>1.64<br>0.00 | 16.97<br>1.40<br>0.00 | 9.61<br>0.79<br>0.00  | 11.17<br>0.91<br>0.00  | 10.30<br>0.85<br>0.00 | 5.18<br>0.43<br>0.00 | 3.02<br>0.24<br>0.00 | 7.00<br>0.56<br>0.00 |
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 28.33<br>2.85<br>0.00 | 19.77<br>2.00<br>0.00 | 22.86<br>2.27<br>0.00 | 21.80<br>2.12<br>0.00 | 24.69<br>2.35<br>0.00 | 23.74<br>2.32<br>0.00 | 24.83<br>2.57<br>0.00 | 23.11<br>2.39<br>-0.53 | 24.54<br>2.38<br>-3.17   | 25.73<br>2.58<br>-2.91     | 21.97<br>2.15<br>-1.80    | 18.48<br>1.88<br>0.01 | 15.31<br>1.56<br>0.00 | 15.31<br>1.05<br>-5.25 | 15.75<br>1.57<br>0.00  | 16.16<br>1.57<br>0.00  | 18.87<br>1.88<br>0.00 | 17.16<br>1.60<br>0.00 | 9.70<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.66<br>0.00 |
| EAST HAMPTON___GT<br>23717                 | 30.32<br>4.96<br>0.12 | 17.86<br>3.37<br>3.27 | 23.37<br>3.82<br>1.05 | 22.20<br>3.53<br>1.01 | 25.64<br>3.93<br>0.63 | 25.28<br>3.86<br>0.00 | 26.54<br>4.28<br>0.00 | 23.93<br>3.74<br>0.00  | 22.83<br>3.83<br>0.00    | 24.55<br>4.30<br>0.00      | 21.79<br>3.77<br>0.00     | 20.06<br>3.46<br>0.00 | 16.50<br>2.76<br>0.00 | 10.72<br>1.70<br>0.00  | 16.69<br>2.51<br>0.00  | 17.05<br>2.46<br>0.00  | 19.96<br>2.97<br>0.00 | 14.85<br>2.52<br>3.25 | 10.30<br>1.48<br>0.00 | 11.94<br>1.68<br>0.00  | 11.07<br>1.62<br>0.00 | 5.54<br>0.78<br>0.00 | 3.26<br>0.47<br>0.00 | 7.49<br>1.05<br>0.00 |
| EAST RIVER___6<br>23660                    | 28.35<br>2.86<br>0.00 | 19.77<br>2.00<br>0.00 | 22.86<br>2.27<br>0.00 | 21.79<br>2.11<br>0.00 | 24.69<br>2.34<br>0.00 | 23.73<br>2.31<br>0.00 | 24.83<br>2.57<br>0.00 | 23.07<br>2.38<br>-0.51 | 24.44<br>2.39<br>-3.06   | 25.65<br>2.59<br>-2.82     | 21.95<br>2.19<br>-1.75    | 18.53<br>1.93<br>0.00 | 15.34<br>1.59<br>0.00 | 15.15<br>1.05<br>-5.08 | 15.79<br>1.60<br>0.00  | 16.20<br>1.62<br>0.00  | 18.91<br>1.92<br>0.00 | 17.21<br>1.64<br>0.00 | 9.74<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.45<br>0.99<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.28<br>0.00 | 7.12<br>0.68<br>0.00 |

|  |                        |                         |                        |                        |                        |                        |                        |                        |                          |                            |                            |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|--|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|----------------------------|----------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| EAST_RIVER___7<br>23524                    | 28.35<br>2.86<br>0.00  | 19.77<br>2.00<br>0.00   | 22.86<br>2.27<br>0.00  | 21.79<br>2.11<br>0.00  | 24.69<br>2.34<br>0.00  | 23.73<br>2.31<br>0.00  | 24.83<br>2.57<br>0.00  | 23.07<br>2.38<br>-0.51 | 24.44<br>2.39<br>-3.06   | 25.65<br>2.59<br>-2.82     | 21.95<br>2.19<br>-1.75     | 18.53<br>1.93<br>0.00  | 15.34<br>1.59<br>0.00  | 15.15<br>1.05<br>-5.08  | 15.79<br>1.60<br>0.00    | 16.20<br>1.62<br>0.00   | 18.91<br>1.92<br>0.00  | 17.21<br>1.64<br>0.00  | 9.74<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.45<br>0.99<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.28<br>0.00  | 7.12<br>0.68<br>0.00  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 28.05<br>2.56<br>0.00  | 19.55<br>1.78<br>0.00   | 22.62<br>2.02<br>0.00  | 21.57<br>1.89<br>0.00  | 24.43<br>2.09<br>0.00  | 23.47<br>2.05<br>0.00  | 24.54<br>2.28<br>0.00  | 22.30<br>2.10<br>0.00  | 21.12<br>2.12<br>0.00    | 22.55<br>2.30<br>0.00      | 19.96<br>1.94<br>0.00      | 18.31<br>1.71<br>0.00  | 15.17<br>1.42<br>0.00  | 9.96<br>0.94<br>0.00    | 15.62<br>1.43<br>0.00    | 16.02<br>1.43<br>0.00   | 18.70<br>1.71<br>0.00  | 17.02<br>1.45<br>0.00  | 9.64<br>0.81<br>0.00  | 11.21<br>0.95<br>0.00  | 10.34<br>0.88<br>0.00 | 5.20<br>0.45<br>0.00  | 3.04<br>0.25<br>0.00  | 7.04<br>0.60<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722             | 30.33<br>4.97<br>0.12  | 17.87<br>3.37<br>3.27   | 23.37<br>3.83<br>1.05  | 22.20<br>3.53<br>1.01  | 25.65<br>3.93<br>0.63  | 25.28<br>3.87<br>0.00  | 26.55<br>4.29<br>0.00  | 23.93<br>3.74<br>0.00  | 22.83<br>3.84<br>0.00    | 24.56<br>4.31<br>0.00      | 21.79<br>3.78<br>0.00      | 20.06<br>3.47<br>0.00  | 16.51<br>2.76<br>0.00  | 10.72<br>1.70<br>0.00   | 16.69<br>2.51<br>0.00    | 17.05<br>2.47<br>0.00   | 19.96<br>2.97<br>0.00  | 14.85<br>2.52<br>3.25  | 10.31<br>1.48<br>0.00 | 11.94<br>1.68<br>0.00  | 11.07<br>1.62<br>0.00 | 5.54<br>0.78<br>0.00  | 3.26<br>0.47<br>0.00  | 7.49<br>1.06<br>0.00  |
| EAST_RIVER___1<br>323558                   | 28.37<br>2.88<br>0.00  | 19.78<br>2.01<br>0.00   | 22.87<br>2.28<br>0.00  | 21.81<br>2.13<br>0.00  | 24.70<br>2.36<br>0.00  | 23.74<br>2.32<br>0.00  | 24.84<br>2.58<br>0.00  | 23.08<br>2.39<br>-0.50 | 24.43<br>2.40<br>-3.04   | 25.65<br>2.61<br>-2.80     | 21.95<br>2.19<br>-1.74     | 18.53<br>1.94<br>0.00  | 15.35<br>1.60<br>0.00  | 15.13<br>1.06<br>-5.05  | 15.80<br>1.61<br>0.00    | 16.21<br>1.62<br>0.00   | 18.92<br>1.94<br>0.00  | 17.22<br>1.65<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.07<br>0.00  | 10.45<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| EAST_RIVER___2<br>323559                   | 28.35<br>2.86<br>0.00  | 19.77<br>2.00<br>0.00   | 22.86<br>2.27<br>0.00  | 21.79<br>2.11<br>0.00  | 24.69<br>2.34<br>0.00  | 23.73<br>2.31<br>0.00  | 24.83<br>2.57<br>0.00  | 23.07<br>2.38<br>-0.51 | 24.44<br>2.39<br>-3.06   | 25.65<br>2.59<br>-2.82     | 21.95<br>2.19<br>-1.75     | 18.53<br>1.93<br>0.00  | 15.34<br>1.59<br>0.00  | 15.15<br>1.05<br>-5.08  | 15.79<br>1.60<br>0.00    | 16.20<br>1.62<br>0.00   | 18.91<br>1.92<br>0.00  | 17.21<br>1.64<br>0.00  | 9.74<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.45<br>0.99<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.28<br>0.00  | 7.12<br>0.68<br>0.00  |
| EAST___DELAWARE_HYD<br>23607               | 26.82<br>1.34<br>0.00  | 18.64<br>0.87<br>0.00   | 21.54<br>0.94<br>0.00  | 20.52<br>0.84<br>0.00  | 23.23<br>0.89<br>0.00  | 22.33<br>0.91<br>0.00  | 23.36<br>1.11<br>0.00  | 21.26<br>1.07<br>0.00  | 20.10<br>1.11<br>0.00    | 21.50<br>1.25<br>0.00      | 19.03<br>1.01<br>0.00      | 17.45<br>0.85<br>0.00  | 14.47<br>0.72<br>0.00  | 9.51<br>0.49<br>0.00    | 14.91<br>0.72<br>0.00    | 15.29<br>0.70<br>0.00   | 17.85<br>0.86<br>0.00  | 16.26<br>0.69<br>0.00  | 9.21<br>0.39<br>0.00  | 10.71<br>0.45<br>0.00  | 9.87<br>0.42<br>0.00  | 4.95<br>0.20<br>0.00  | 2.89<br>0.10<br>0.00  | 6.68<br>0.24<br>0.00  |
| ELEC_TRO_TEK<br>24086                      | 28.64<br>2.70<br>-0.45 | 31.16<br>1.89<br>-11.50 | 26.50<br>2.21<br>-3.69 | 25.25<br>2.03<br>-3.55 | 26.76<br>2.21<br>-2.21 | 23.57<br>2.14<br>-0.01 | 24.67<br>2.41<br>-0.01 | 22.31<br>2.12<br>0.00  | 21.19<br>2.19<br>0.00    | 22.55<br>2.30<br>0.00      | 19.92<br>1.90<br>0.00      | 18.30<br>1.70<br>0.00  | 15.10<br>1.35<br>0.00  | 9.89<br>0.87<br>0.00    | 15.49<br>1.31<br>0.00    | 15.85<br>1.26<br>0.00   | 18.53<br>1.54<br>0.00  | 14.25<br>1.23<br>2.55  | 9.55<br>0.73<br>0.00  | 11.11<br>0.84<br>0.00  | 10.29<br>0.84<br>0.00 | 5.19<br>0.43<br>0.00  | 3.06<br>0.27<br>0.00  | 7.08<br>0.64<br>0.00  |
| ELLENBURG_WT_PWR<br>323604                 | 24.21<br>-1.28<br>0.00 | 16.85<br>-0.92<br>0.00  | 19.62<br>-0.98<br>0.00 | 18.74<br>-0.94<br>0.00 | 21.34<br>-1.00<br>0.00 | 20.73<br>-0.69<br>0.00 | 21.54<br>-0.73<br>0.00 | 19.15<br>-1.04<br>0.00 | 12.37<br>-1.02<br>5.60   | -15.14<br>-1.34<br>34.05   | 5.45<br>-1.03<br>11.54     | 15.57<br>-1.03<br>0.00 | 12.88<br>-0.86<br>0.01 | -2.23<br>-0.58<br>10.68 | -25.20<br>-0.84<br>38.55 | -6.05<br>-0.89<br>19.74 | 15.91<br>-1.08<br>0.00 | 14.87<br>-0.70<br>0.00 | 8.46<br>-0.36<br>0.00 | 9.89<br>-0.37<br>0.00  | 9.11<br>-0.34<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.25<br>-0.19<br>0.00 |
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012       | 26.00<br>0.51<br>0.00  | 17.93<br>0.16<br>0.00   | 20.79<br>0.19<br>0.00  | 19.80<br>0.12<br>0.00  | 22.51<br>0.16<br>0.00  | 21.52<br>0.10<br>0.00  | 22.00<br>-0.26<br>0.00 | 20.02<br>-0.17<br>0.00 | 74.60<br>-0.39<br>-55.99 | 162.87<br>-0.35<br>-142.97 | 282.35<br>-0.24<br>-264.57 | 16.61<br>0.00<br>0.00  | 13.75<br>0.00<br>0.00  | 8.94<br>-0.08<br>0.00   | 14.11<br>-0.08<br>0.00   | 14.49<br>-0.10<br>0.00  | 16.93<br>-0.06<br>0.00 | 15.36<br>-0.21<br>0.00 | 8.67<br>-0.15<br>0.00 | 10.06<br>-0.20<br>0.00 | 9.25<br>-0.21<br>0.00 | 4.72<br>-0.04<br>0.00 | 2.77<br>-0.02<br>0.00 | 6.40<br>-0.04<br>0.00 |
| EMPIRE_CC_1<br>323656                      | 26.83<br>1.34<br>0.00  | 18.74<br>0.98<br>0.00   | 21.71<br>1.12<br>0.00  | 20.77<br>1.09<br>0.00  | 23.55<br>1.21<br>0.00  | 22.54<br>1.13<br>0.00  | 23.37<br>1.11<br>0.00  | 21.10<br>0.91<br>0.00  | 19.86<br>0.86<br>0.00    | 21.20<br>0.95<br>0.00      | 18.80<br>0.78<br>0.00      | 17.33<br>0.73<br>0.00  | 14.33<br>0.58<br>0.00  | 9.45<br>0.43<br>0.00    | 14.84<br>0.65<br>0.00    | 15.20<br>0.61<br>0.00   | 17.62<br>0.63<br>0.00  | 16.15<br>0.57<br>0.00  | 9.20<br>0.38<br>0.00  | 10.71<br>0.45<br>0.00  | 9.87<br>0.41<br>0.00  | 4.96<br>0.20<br>0.00  | 2.89<br>0.11<br>0.00  | 6.70<br>0.26<br>0.00  |
| EMPIRE_CC_2<br>323658                      | 26.83<br>1.34<br>0.00  | 18.74<br>0.98<br>0.00   | 21.71<br>1.12<br>0.00  | 20.77<br>1.09<br>0.00  | 23.55<br>1.21<br>0.00  | 22.54<br>1.13<br>0.00  | 23.37<br>1.11<br>0.00  | 21.10<br>0.91<br>0.00  | 19.86<br>0.86<br>0.00    | 21.20<br>0.95<br>0.00      | 18.80<br>0.78<br>0.00      | 17.33<br>0.73<br>0.00  | 14.33<br>0.58<br>0.00  | 9.45<br>0.43<br>0.00    | 14.84<br>0.65<br>0.00    | 15.20<br>0.61<br>0.00   | 17.62<br>0.63<br>0.00  | 16.15<br>0.57<br>0.00  | 9.20<br>0.38<br>0.00  | 10.71<br>0.45<br>0.00  | 9.87<br>0.41<br>0.00  | 4.96<br>0.20<br>0.00  | 2.89<br>0.11<br>0.00  | 6.70<br>0.26<br>0.00  |
| ERIE_WT_PWR<br>323693                      | 26.19<br>0.71<br>0.00  | 18.05<br>0.28<br>0.00   | 20.93<br>0.33<br>0.00  | 19.93<br>0.25<br>0.00  | 22.65<br>0.30<br>0.00  | 21.65<br>0.23<br>0.00  | 22.15<br>-0.11<br>0.00 | 20.18<br>-0.02<br>0.00 | 55.13<br>-0.24<br>-36.37 | 113.22<br>-0.18<br>-93.15  | 197.23<br>-0.10<br>-179.31 | 16.74<br>0.13<br>0.00  | 13.85<br>0.10<br>0.00  | 9.01<br>-0.01<br>0.00   | 14.21<br>0.02<br>0.00    | 14.59<br>0.00<br>0.00   | 17.06<br>0.07<br>0.00  | 15.47<br>-0.10<br>0.00 | 8.74<br>-0.09<br>0.00 | 10.15<br>-0.12<br>0.00 | 9.32<br>-0.13<br>0.00 | 4.76<br>0.00<br>0.00  | 2.79<br>0.00<br>0.00  | 6.45<br>0.01<br>0.00  |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029       | 26.25<br>0.76<br>0.00  | 18.23<br>0.46<br>0.00   | 21.13<br>0.54<br>0.00  | 20.16<br>0.48<br>0.00  | 22.91<br>0.57<br>0.00  | 21.96<br>0.54<br>0.00  | 22.83<br>0.57<br>0.00  | 20.85<br>0.65<br>0.00  | 21.48<br>0.61<br>-1.87   | 26.07<br>0.71<br>-5.11     | 27.83<br>0.64<br>-9.17     | 17.24<br>0.64<br>0.00  | 14.29<br>0.54<br>0.00  | 9.35<br>0.34<br>0.00    | 14.74<br>0.55<br>0.00    | 15.16<br>0.57<br>0.00   | 17.63<br>0.64<br>0.00  | 16.11<br>0.54<br>0.00  | 9.13<br>0.30<br>0.00  | 10.60<br>0.33<br>0.00  | 9.76<br>0.30<br>0.00  | 4.92<br>0.16<br>0.00  | 2.86<br>0.08<br>0.00  | 6.61<br>0.16<br>0.00  |
| E_CANADA_CAP_HY<br>24051                   | 26.63<br>1.15<br>0.00  | 18.53<br>0.77<br>0.00   | 21.42<br>0.82<br>0.00  | 20.50<br>0.82<br>0.00  | 23.27<br>0.93<br>0.00  | 22.34<br>0.92<br>0.00  | 23.36<br>1.10<br>0.00  | 21.39<br>1.20<br>0.00  | 20.08<br>1.08<br>0.00    | 21.34<br>1.09<br>0.00      | 19.02<br>1.01<br>0.00      | 17.52<br>0.93<br>0.00  | 14.56<br>0.81<br>0.00  | 9.55<br>0.53<br>0.00    | 14.96<br>0.77<br>0.00    | 15.42<br>0.83<br>0.00   | 17.98<br>0.99<br>0.00  | 16.47<br>0.90<br>0.00  | 9.32<br>0.49<br>0.00  | 10.80<br>0.54<br>0.00  | 9.99<br>0.53<br>0.00  | 5.03<br>0.27<br>0.00  | 2.94<br>0.16<br>0.00  | 6.76<br>0.32<br>0.00  |
| E_CANADA_MHWK_HY<br>24050                  | 26.65<br>1.17<br>0.00  | 18.45<br>0.68<br>0.00   | 21.33<br>0.73<br>0.00  | 20.36<br>0.69<br>0.00  | 23.11<br>0.76<br>0.00  | 22.07<br>0.65<br>0.00  | 23.06<br>0.80<br>0.00  | 21.02<br>0.83<br>0.00  | 20.30<br>0.90<br>-0.40   | 23.59<br>0.90<br>-2.44     | 19.56<br>0.71<br>-0.82     | 17.27<br>0.67<br>0.00  | 14.29<br>0.54<br>0.00  | 10.10<br>0.32<br>-0.76  | 17.45<br>0.50<br>-2.76   | 16.46<br>0.48<br>-1.39  | 17.50<br>0.51<br>0.00  | 16.04<br>0.47<br>0.00  | 9.10<br>0.28<br>0.00  | 10.62<br>0.35<br>0.00  | 9.78<br>0.33<br>0.00  | 4.92<br>0.16<br>0.00  | 2.86<br>0.07<br>0.00  | 6.60<br>0.16<br>0.00  |

|  |                        |                         |                        |                        |                        |                        |                        |                        |                        |                          |                        |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|--|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| E_FISHKILL___LBMP<br>23776                 | 27.80<br>2.32<br>0.00  | 19.39<br>1.63<br>0.00   | 22.44<br>1.84<br>0.00  | 21.40<br>1.72<br>0.00  | 24.26<br>1.91<br>0.00  | 23.29<br>1.87<br>0.00  | 24.32<br>2.06<br>0.00  | 22.10<br>1.90<br>0.00  | 20.91<br>1.92<br>0.00  | 22.33<br>2.09<br>0.00    | 19.77<br>1.75<br>0.00  | 18.16<br>1.55<br>0.00  | 15.03<br>1.29<br>0.00  | 9.87<br>0.85<br>0.00    | 15.49<br>1.30<br>0.00    | 15.89<br>1.30<br>0.00   | 18.53<br>1.54<br>0.00  | 16.89<br>1.32<br>0.00  | 9.57<br>0.74<br>0.00  | 11.13<br>0.86<br>0.00  | 10.26<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.01<br>0.23<br>0.00  | 6.98<br>0.54<br>0.00  |
| FAR ROCKAWAY___4<br>23548                  | 29.97<br>3.28<br>-1.21 | 50.81<br>2.29<br>-30.76 | 33.13<br>2.67<br>-9.87 | 31.62<br>2.45<br>-9.49 | 30.94<br>2.68<br>-5.92 | 24.04<br>2.60<br>-0.03 | 25.16<br>2.87<br>-0.02 | 22.74<br>2.55<br>0.00  | 21.60<br>2.60<br>0.00  | 22.97<br>2.72<br>0.00    | 20.28<br>2.26<br>0.00  | 18.61<br>2.01<br>0.00  | 15.35<br>1.61<br>0.00  | 9.97<br>0.95<br>0.00    | 15.61<br>1.42<br>0.00    | 15.96<br>1.38<br>0.00   | 18.68<br>1.69<br>0.00  | 14.27<br>1.35<br>2.66  | 9.63<br>0.81<br>0.00  | 11.19<br>0.93<br>0.00  | 10.38<br>0.92<br>0.00 | 5.23<br>0.47<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 28.41<br>2.92<br>0.00  | 19.80<br>2.04<br>0.00   | 22.90<br>2.31<br>0.00  | 21.83<br>2.16<br>0.00  | 24.73<br>2.39<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.12<br>2.42<br>-0.51 | 24.48<br>2.43<br>-3.06 | 25.70<br>2.63<br>-2.82   | 21.99<br>2.23<br>-1.75 | 18.55<br>1.96<br>0.00  | 15.37<br>1.63<br>0.00  | 15.18<br>1.08<br>-5.09  | 15.82<br>1.63<br>0.00    | 16.23<br>1.64<br>0.00   | 18.95<br>1.96<br>0.00  | 17.25<br>1.67<br>0.00  | 9.76<br>0.93<br>0.00  | 11.35<br>1.08<br>0.00  | 10.47<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.13<br>0.69<br>0.00  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 28.42<br>2.93<br>0.00  | 19.81<br>2.04<br>0.00   | 22.91<br>2.31<br>0.00  | 21.84<br>2.16<br>0.00  | 24.74<br>2.39<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.12<br>2.42<br>-0.51 | 24.47<br>2.42<br>-3.06 | 25.69<br>2.62<br>-2.82   | 21.98<br>2.21<br>-1.75 | 18.55<br>1.95<br>0.00  | 15.36<br>1.62<br>0.00  | 15.17<br>1.07<br>-5.09  | 15.81<br>1.63<br>0.00    | 16.22<br>1.63<br>0.00   | 18.94<br>1.95<br>0.00  | 17.24<br>1.67<br>0.00  | 9.75<br>0.93<br>0.00  | 11.34<br>1.08<br>0.00  | 10.46<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.13<br>0.68<br>0.00  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 28.37<br>2.88<br>0.00  | 19.78<br>2.01<br>0.00   | 22.88<br>2.28<br>0.00  | 21.81<br>2.13<br>0.00  | 24.71<br>2.36<br>0.00  | 23.75<br>2.33<br>0.00  | 24.84<br>2.58<br>0.00  | 23.09<br>2.39<br>-0.51 | 24.45<br>2.40<br>-3.06 | 25.67<br>2.61<br>-2.82   | 21.96<br>2.19<br>-1.75 | 18.53<br>1.93<br>0.00  | 15.35<br>1.60<br>0.00  | 15.16<br>1.06<br>-5.09  | 15.80<br>1.61<br>0.00    | 16.21<br>1.62<br>0.00   | 18.92<br>1.94<br>0.00  | 17.22<br>1.65<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.07<br>0.00  | 10.45<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| FARRAGUT___LBMP<br>323566                  | 28.34<br>2.86<br>0.00  | 19.76<br>2.00<br>0.00   | 22.86<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.34<br>0.00  | 23.72<br>2.30<br>0.00  | 24.81<br>2.55<br>0.00  | 23.06<br>2.36<br>-0.51 | 24.42<br>2.36<br>-3.06 | 25.63<br>2.57<br>-2.82   | 21.93<br>2.16<br>-1.75 | 18.50<br>1.91<br>0.00  | 15.33<br>1.58<br>0.00  | 15.15<br>1.04<br>-5.09  | 15.78<br>1.59<br>0.00    | 16.18<br>1.60<br>0.00   | 18.89<br>1.91<br>0.00  | 17.20<br>1.63<br>0.00  | 9.73<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.44<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| FENNER___WINDPWR<br>24204                  | 26.09<br>0.60<br>0.00  | 18.13<br>0.36<br>0.00   | 20.99<br>0.39<br>0.00  | 20.07<br>0.39<br>0.00  | 22.80<br>0.46<br>0.00  | 21.89<br>0.47<br>0.00  | 22.79<br>0.53<br>0.00  | 20.79<br>0.60<br>0.00  | 19.78<br>0.55<br>-0.23 | 22.44<br>0.62<br>-1.57   | 19.16<br>0.57<br>-0.57 | 17.17<br>0.58<br>0.00  | 14.22<br>0.47<br>0.00  | 9.73<br>0.29<br>-0.41   | 16.15<br>0.47<br>-1.49   | 15.71<br>0.49<br>-0.63  | 17.54<br>0.55<br>0.00  | 16.04<br>0.47<br>0.00  | 9.09<br>0.26<br>0.00  | 10.55<br>0.29<br>0.00  | 9.72<br>0.27<br>0.00  | 4.89<br>0.13<br>0.00  | 2.85<br>0.07<br>0.00  | 6.59<br>0.14<br>0.00  |
| FIBERTEK___ENERGY<br>23856                 | 25.77<br>0.29<br>0.00  | 17.90<br>0.14<br>0.00   | 20.76<br>0.16<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.39<br>0.13<br>0.00  | 20.39<br>0.19<br>0.00  | 19.19<br>0.16<br>-0.04 | 21.01<br>0.21<br>-0.56   | 18.48<br>0.19<br>-0.27 | 16.82<br>0.22<br>0.00  | 13.95<br>0.20<br>0.00  | 9.15<br>0.12<br>0.00    | 14.40<br>0.20<br>0.00    | 14.80<br>0.22<br>0.00   | 17.22<br>0.23<br>0.00  | 15.75<br>0.18<br>0.00  | 8.92<br>0.09<br>0.00  | 10.35<br>0.09<br>0.00  | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| FITZPATRICK___<br>23598                    | 24.97<br>-0.51<br>0.00 | 17.38<br>-0.39<br>0.00  | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.86<br>-0.48<br>0.00 | 20.90<br>-0.51<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.32<br>-0.46<br>0.21 | 16.46<br>-0.48<br>3.31   | 16.01<br>-0.41<br>1.59 | 16.26<br>-0.34<br>0.00 | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.63<br>-0.36<br>0.00 | 15.24<br>-0.33<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.65<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.30<br>-0.14<br>0.00 |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 28.23<br>2.74<br>0.00  | 19.65<br>1.89<br>0.00   | 22.74<br>2.14<br>0.00  | 21.68<br>2.00<br>0.00  | 24.57<br>2.22<br>0.00  | 23.60<br>2.18<br>0.00  | 24.66<br>2.40<br>0.00  | 22.44<br>2.24<br>0.00  | 21.24<br>2.24<br>0.00  | 22.69<br>2.44<br>0.00    | 20.08<br>2.06<br>0.00  | 18.44<br>1.85<br>0.00  | 15.28<br>1.53<br>0.00  | 10.03<br>1.01<br>0.00   | 15.74<br>1.55<br>0.00    | 16.16<br>1.57<br>0.00   | 18.85<br>1.86<br>0.00  | 17.17<br>1.60<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.04<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00  | 3.05<br>0.27<br>0.00  | 7.07<br>0.63<br>0.00  |
| FORT ORANGE___<br>23900                    | 26.84<br>1.35<br>0.00  | 18.73<br>0.96<br>0.00   | 21.69<br>1.09<br>0.00  | 20.72<br>1.04<br>0.00  | 23.50<br>1.16<br>0.00  | 22.53<br>1.11<br>0.00  | 23.41<br>1.15<br>0.00  | 21.23<br>1.04<br>0.00  | 20.05<br>1.06<br>0.00  | 21.42<br>1.17<br>0.00    | 19.00<br>0.98<br>0.00  | 17.49<br>0.89<br>0.00  | 14.44<br>0.70<br>0.00  | 9.49<br>0.47<br>0.00    | 14.92<br>0.73<br>0.00    | 15.30<br>0.71<br>0.00   | 17.79<br>0.80<br>0.00  | 16.35<br>0.78<br>0.00  | 9.29<br>0.46<br>0.00  | 10.81<br>0.54<br>0.00  | 9.96<br>0.51<br>0.00  | 5.00<br>0.25<br>0.00  | 2.92<br>0.13<br>0.00  | 6.75<br>0.30<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | 25.10<br>-0.38<br>0.00 | 17.39<br>-0.37<br>0.00  | 20.14<br>-0.45<br>0.00 | 19.21<br>-0.47<br>0.00 | 21.84<br>-0.50<br>0.00 | 21.21<br>-0.21<br>0.00 | 22.20<br>-0.06<br>0.00 | 20.37<br>0.18<br>0.00  | 19.29<br>0.25<br>-0.04 | 21.21<br>0.38<br>-0.58   | 18.64<br>0.34<br>-0.28 | 16.95<br>0.36<br>0.00  | 14.03<br>0.29<br>0.00  | 9.18<br>0.16<br>0.00    | 14.46<br>0.28<br>0.00    | 14.88<br>0.29<br>0.00   | 17.32<br>0.33<br>0.00  | 15.86<br>0.28<br>0.00  | 8.96<br>0.13<br>0.00  | 10.40<br>0.13<br>0.00  | 9.56<br>0.10<br>0.00  | 4.80<br>0.04<br>0.00  | 2.79<br>0.01<br>0.00  | 6.44<br>0.00<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212                  | 29.97<br>3.28<br>-1.21 | 50.81<br>2.29<br>-30.76 | 33.13<br>2.67<br>-9.87 | 31.62<br>2.45<br>-9.49 | 30.94<br>2.68<br>-5.92 | 24.04<br>2.60<br>-0.03 | 25.16<br>2.87<br>-0.02 | 22.74<br>2.55<br>0.00  | 21.60<br>2.60<br>0.00  | 22.97<br>2.72<br>0.00    | 20.28<br>2.26<br>0.00  | 18.61<br>2.01<br>0.00  | 15.35<br>1.61<br>0.00  | 9.97<br>0.95<br>0.00    | 15.61<br>1.42<br>0.00    | 15.96<br>1.38<br>0.00   | 18.68<br>1.69<br>0.00  | 14.27<br>1.35<br>2.66  | 9.63<br>0.81<br>0.00  | 11.19<br>0.93<br>0.00  | 10.38<br>0.92<br>0.00 | 5.23<br>0.47<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| FPL_FAR_ROCK_GT2<br>23815                  | 29.97<br>3.28<br>-1.21 | 50.81<br>2.29<br>-30.76 | 33.13<br>2.67<br>-9.87 | 31.62<br>2.45<br>-9.49 | 30.94<br>2.68<br>-5.92 | 24.04<br>2.60<br>-0.03 | 25.16<br>2.87<br>-0.02 | 22.74<br>2.55<br>0.00  | 21.60<br>2.60<br>0.00  | 22.97<br>2.72<br>0.00    | 20.28<br>2.26<br>0.00  | 18.61<br>2.01<br>0.00  | 15.35<br>1.61<br>0.00  | 9.97<br>0.95<br>0.00    | 15.61<br>1.42<br>0.00    | 15.96<br>1.38<br>0.00   | 18.68<br>1.69<br>0.00  | 14.27<br>1.35<br>2.66  | 9.63<br>0.81<br>0.00  | 11.19<br>0.93<br>0.00  | 10.38<br>0.92<br>0.00 | 5.23<br>0.47<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| FRANKLIN_FALL_HYD<br>24054                 | 24.25<br>-1.23<br>0.00 | 16.88<br>-0.88<br>0.00  | 19.65<br>-0.95<br>0.00 | 18.77<br>-0.91<br>0.00 | 21.38<br>-0.97<br>0.00 | 20.89<br>-0.53<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.40<br>-0.79<br>0.00 | 12.64<br>-0.75<br>5.60 | -14.79<br>-0.99<br>34.05 | 5.76<br>-0.72<br>11.54 | 15.86<br>-0.74<br>0.00 | 13.10<br>-0.64<br>0.01 | -2.09<br>-0.43<br>10.68 | -25.02<br>-0.66<br>38.55 | -5.84<br>-0.68<br>19.74 | 16.20<br>-0.78<br>0.00 | 15.08<br>-0.49<br>0.00 | 8.58<br>-0.25<br>0.00 | 10.04<br>-0.22<br>0.00 | 9.25<br>-0.21<br>0.00 | 4.63<br>-0.13<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.32<br>-0.12<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                          |                            |                            |                        |                        |                       |                        |                        |                        |                        |                       |                        |                       |                       |                       |                       |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|----------------------------|----------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| FREEPORT___GT1<br>23764     | 28.88<br>3.02<br>-0.37 | 29.40<br>2.10<br>-9.52 | 26.10<br>2.45<br>-3.06 | 24.86<br>2.25<br>-2.94 | 26.63<br>2.45<br>-1.83 | 23.80<br>2.37<br>-0.01 | 24.92<br>2.65<br>0.00  | 22.52<br>2.33<br>0.00  | 21.37<br>2.38<br>0.00    | 22.74<br>2.49<br>0.00      | 20.05<br>2.04<br>0.00      | 18.41<br>1.81<br>0.00  | 15.13<br>1.38<br>0.00  | 9.91<br>0.90<br>0.00  | 15.51<br>1.32<br>0.00  | 15.85<br>1.27<br>0.00  | 18.50<br>1.52<br>0.00  | 14.06<br>1.17<br>2.68  | 9.54<br>0.71<br>0.00  | 11.09<br>0.83<br>0.00  | 10.29<br>0.84<br>0.00 | 5.22<br>0.46<br>0.00  | 3.08<br>0.30<br>0.00  | 7.14<br>0.70<br>0.00  |
| FREEPORT___CT2<br>23818     | 28.88<br>3.02<br>-0.37 | 29.40<br>2.10<br>-9.52 | 26.10<br>2.45<br>-3.06 | 24.86<br>2.25<br>-2.94 | 26.63<br>2.45<br>-1.83 | 23.80<br>2.37<br>-0.01 | 24.92<br>2.65<br>0.00  | 22.52<br>2.33<br>0.00  | 21.37<br>2.38<br>0.00    | 22.74<br>2.49<br>0.00      | 20.05<br>2.04<br>0.00      | 18.41<br>1.81<br>0.00  | 15.13<br>1.38<br>0.00  | 9.91<br>0.90<br>0.00  | 15.51<br>1.32<br>0.00  | 15.85<br>1.27<br>0.00  | 18.50<br>1.52<br>0.00  | 14.06<br>1.17<br>2.68  | 9.54<br>0.71<br>0.00  | 11.09<br>0.83<br>0.00  | 10.29<br>0.84<br>0.00 | 5.22<br>0.46<br>0.00  | 3.08<br>0.30<br>0.00  | 7.14<br>0.70<br>0.00  |
| FULTON COGEN____<br>23766   | 25.38<br>-0.10<br>0.00 | 17.64<br>-0.12<br>0.00 | 20.46<br>-0.14<br>0.00 | 19.53<br>-0.14<br>0.00 | 22.19<br>-0.15<br>0.00 | 21.19<br>-0.23<br>0.00 | 22.03<br>-0.23<br>0.00 | 20.04<br>-0.15<br>0.00 | 18.90<br>-0.17<br>-0.07  | 21.20<br>-0.14<br>-1.10    | 18.43<br>-0.12<br>-0.53    | 16.53<br>-0.07<br>0.00 | 13.71<br>-0.03<br>0.00 | 9.00<br>-0.03<br>0.00 | 14.15<br>-0.04<br>0.00 | 14.55<br>-0.04<br>0.00 | 16.91<br>-0.08<br>0.00 | 15.49<br>-0.09<br>0.00 | 8.77<br>-0.06<br>0.00 | 10.19<br>-0.08<br>0.00 | 9.39<br>-0.07<br>0.00 | 4.73<br>-0.03<br>0.00 | 2.76<br>-0.02<br>0.00 | 6.39<br>-0.05<br>0.00 |
| FULTON___LFGE<br>323630     | 28.42<br>2.94<br>0.00  | 19.71<br>1.94<br>0.00  | 22.77<br>2.17<br>0.00  | 21.77<br>2.09<br>0.00  | 24.76<br>2.42<br>0.00  | 23.82<br>2.40<br>0.00  | 24.97<br>2.71<br>0.00  | 22.93<br>2.74<br>0.00  | 21.59<br>2.60<br>0.00    | 22.96<br>2.71<br>0.00      | 20.52<br>2.51<br>0.00      | 19.00<br>2.41<br>0.00  | 15.77<br>2.02<br>0.00  | 10.35<br>1.33<br>0.00 | 16.20<br>2.01<br>0.00  | 16.66<br>2.07<br>0.00  | 19.44<br>2.45<br>0.00  | 17.79<br>2.22<br>0.00  | 10.05<br>1.22<br>0.00 | 11.64<br>1.38<br>0.00  | 10.77<br>1.31<br>0.00 | 5.40<br>0.64<br>0.00  | 3.12<br>0.34<br>0.00  | 7.16<br>0.72<br>0.00  |
| G.F.CEMENT___DRP<br>24184   | 27.04<br>1.56<br>0.00  | 18.88<br>1.11<br>0.00  | 21.80<br>1.21<br>0.00  | 20.94<br>1.26<br>0.00  | 23.77<br>1.42<br>0.00  | 22.62<br>1.20<br>0.00  | 23.60<br>1.34<br>0.00  | 21.36<br>1.16<br>0.00  | 20.13<br>1.14<br>0.00    | 21.49<br>1.24<br>0.00      | 19.05<br>1.03<br>0.00      | 17.63<br>1.03<br>0.00  | 14.56<br>0.81<br>0.00  | 9.56<br>0.54<br>0.00  | 15.04<br>0.85<br>0.00  | 15.39<br>0.80<br>0.00  | 17.85<br>0.86<br>0.00  | 16.35<br>0.78<br>0.00  | 9.29<br>0.46<br>0.00  | 10.80<br>0.54<br>0.00  | 9.98<br>0.52<br>0.00  | 5.00<br>0.25<br>0.00  | 2.93<br>0.14<br>0.00  | 6.76<br>0.31<br>0.00  |
| GARDENVILLE___LBMP<br>24039 | 26.07<br>0.58<br>0.00  | 17.96<br>0.20<br>0.00  | 20.84<br>0.24<br>0.00  | 19.84<br>0.17<br>0.00  | 22.55<br>0.21<br>0.00  | 21.56<br>0.14<br>0.00  | 22.05<br>-0.21<br>0.00 | 20.08<br>-0.12<br>0.00 | 64.40<br>-0.33<br>-45.73 | 136.84<br>-0.29<br>-116.88 | 236.48<br>-0.19<br>-218.65 | 16.65<br>0.05<br>0.00  | 13.78<br>0.04<br>0.00  | 8.96<br>-0.06<br>0.00 | 14.14<br>-0.04<br>0.00 | 14.52<br>-0.07<br>0.00 | 16.98<br>-0.01<br>0.00 | 15.40<br>-0.17<br>0.00 | 8.70<br>-0.12<br>0.00 | 10.09<br>-0.17<br>0.00 | 9.28<br>-0.18<br>0.00 | 4.73<br>-0.02<br>0.00 | 2.77<br>-0.01<br>0.00 | 6.42<br>-0.02<br>0.00 |
| GENERAL___MILLS<br>23808    | 26.17<br>0.68<br>0.00  | 18.03<br>0.27<br>0.00  | 20.91<br>0.32<br>0.00  | 19.92<br>0.24<br>0.00  | 22.63<br>0.29<br>0.00  | 21.64<br>0.22<br>0.00  | 22.13<br>-0.13<br>0.00 | 20.16<br>-0.04<br>0.00 | 55.11<br>-0.25<br>-36.37 | 113.20<br>-0.20<br>-93.15  | 197.21<br>-0.11<br>-179.31 | 16.72<br>0.12<br>0.00  | 13.84<br>0.09<br>0.00  | 9.00<br>-0.02<br>0.00 | 14.20<br>0.02<br>0.00  | 14.59<br>0.00<br>0.00  | 17.05<br>0.06<br>0.00  | 15.46<br>-0.11<br>0.00 | 8.73<br>-0.09<br>0.00 | 10.14<br>-0.13<br>0.00 | 9.31<br>-0.14<br>0.00 | 4.75<br>0.00<br>0.00  | 2.78<br>0.00<br>0.00  | 6.44<br>0.00<br>0.00  |
| GE_PLASTICS___DRP<br>24183  | 26.65<br>1.17<br>0.00  | 18.61<br>0.84<br>0.00  | 21.57<br>0.97<br>0.00  | 20.61<br>0.93<br>0.00  | 23.38<br>1.04<br>0.00  | 22.41<br>0.99<br>0.00  | 23.28<br>1.02<br>0.00  | 21.11<br>0.91<br>0.00  | 19.91<br>0.92<br>0.00    | 21.26<br>1.01<br>0.00      | 18.85<br>0.84<br>0.00      | 17.36<br>0.76<br>0.00  | 14.35<br>0.60<br>0.00  | 9.43<br>0.41<br>0.00  | 14.82<br>0.63<br>0.00  | 15.20<br>0.61<br>0.00  | 17.67<br>0.69<br>0.00  | 16.22<br>0.65<br>0.00  | 9.21<br>0.39<br>0.00  | 10.72<br>0.46<br>0.00  | 9.89<br>0.43<br>0.00  | 4.97<br>0.21<br>0.00  | 2.90<br>0.11<br>0.00  | 6.71<br>0.26<br>0.00  |
| GILBOA___1<br>23756         | 26.79<br>1.30<br>0.00  | 18.69<br>0.93<br>0.00  | 21.73<br>1.13<br>0.00  | 20.74<br>1.06<br>0.00  | 23.53<br>1.18<br>0.00  | 22.55<br>1.13<br>0.00  | 23.39<br>1.13<br>0.00  | 21.24<br>1.04<br>0.00  | 20.05<br>1.05<br>0.00    | 21.40<br>1.15<br>0.00      | 18.97<br>0.95<br>0.00      | 17.47<br>0.87<br>0.00  | 14.46<br>0.71<br>0.00  | 9.49<br>0.47<br>0.00  | 14.92<br>0.73<br>0.00  | 15.31<br>0.72<br>0.00  | 17.83<br>0.84<br>0.00  | 16.29<br>0.72<br>0.00  | 9.23<br>0.41<br>0.00  | 10.74<br>0.48<br>0.00  | 9.91<br>0.45<br>0.00  | 4.98<br>0.23<br>0.00  | 2.91<br>0.12<br>0.00  | 6.74<br>0.29<br>0.00  |
| GILBOA___2<br>23757         | 26.79<br>1.30<br>0.00  | 18.69<br>0.93<br>0.00  | 21.73<br>1.13<br>0.00  | 20.74<br>1.06<br>0.00  | 23.53<br>1.18<br>0.00  | 22.55<br>1.13<br>0.00  | 23.39<br>1.13<br>0.00  | 21.24<br>1.04<br>0.00  | 20.05<br>1.05<br>0.00    | 21.40<br>1.15<br>0.00      | 18.97<br>0.95<br>0.00      | 17.47<br>0.87<br>0.00  | 14.46<br>0.71<br>0.00  | 9.49<br>0.47<br>0.00  | 14.92<br>0.73<br>0.00  | 15.31<br>0.72<br>0.00  | 17.83<br>0.84<br>0.00  | 16.29<br>0.72<br>0.00  | 9.23<br>0.41<br>0.00  | 10.74<br>0.48<br>0.00  | 9.91<br>0.45<br>0.00  | 4.98<br>0.23<br>0.00  | 2.91<br>0.12<br>0.00  | 6.74<br>0.29<br>0.00  |
| GILBOA___3<br>23758         | 26.79<br>1.30<br>0.00  | 18.69<br>0.93<br>0.00  | 21.73<br>1.13<br>0.00  | 20.74<br>1.06<br>0.00  | 23.53<br>1.18<br>0.00  | 22.55<br>1.13<br>0.00  | 23.39<br>1.13<br>0.00  | 21.24<br>1.04<br>0.00  | 20.05<br>1.05<br>0.00    | 21.40<br>1.15<br>0.00      | 18.97<br>0.95<br>0.00      | 17.47<br>0.87<br>0.00  | 14.46<br>0.71<br>0.00  | 9.49<br>0.47<br>0.00  | 14.92<br>0.73<br>0.00  | 15.31<br>0.72<br>0.00  | 17.83<br>0.84<br>0.00  | 16.29<br>0.72<br>0.00  | 9.23<br>0.41<br>0.00  | 10.74<br>0.48<br>0.00  | 9.91<br>0.45<br>0.00  | 4.98<br>0.23<br>0.00  | 2.91<br>0.12<br>0.00  | 6.74<br>0.29<br>0.00  |
| GILBOA___4<br>23759         | 26.79<br>1.30<br>0.00  | 18.69<br>0.93<br>0.00  | 21.73<br>1.13<br>0.00  | 20.74<br>1.06<br>0.00  | 23.53<br>1.18<br>0.00  | 22.55<br>1.13<br>0.00  | 23.39<br>1.13<br>0.00  | 21.24<br>1.04<br>0.00  | 20.05<br>1.05<br>0.00    | 21.40<br>1.15<br>0.00      | 18.97<br>0.95<br>0.00      | 17.47<br>0.87<br>0.00  | 14.46<br>0.71<br>0.00  | 9.49<br>0.47<br>0.00  | 14.92<br>0.73<br>0.00  | 15.31<br>0.72<br>0.00  | 17.83<br>0.84<br>0.00  | 16.29<br>0.72<br>0.00  | 9.23<br>0.41<br>0.00  | 10.74<br>0.48<br>0.00  | 9.91<br>0.45<br>0.00  | 4.98<br>0.23<br>0.00  | 2.91<br>0.12<br>0.00  | 6.74<br>0.29<br>0.00  |
| GILBOA____<br>23599         | 26.79<br>1.30<br>0.00  | 18.69<br>0.93<br>0.00  | 21.73<br>1.13<br>0.00  | 20.74<br>1.06<br>0.00  | 23.53<br>1.18<br>0.00  | 22.55<br>1.13<br>0.00  | 23.39<br>1.13<br>0.00  | 21.24<br>1.04<br>0.00  | 20.05<br>1.05<br>0.00    | 21.40<br>1.15<br>0.00      | 18.97<br>0.95<br>0.00      | 17.47<br>0.87<br>0.00  | 14.46<br>0.71<br>0.00  | 9.49<br>0.47<br>0.00  | 14.92<br>0.73<br>0.00  | 15.31<br>0.72<br>0.00  | 17.83<br>0.84<br>0.00  | 16.29<br>0.72<br>0.00  | 9.23<br>0.41<br>0.00  | 10.74<br>0.48<br>0.00  | 9.91<br>0.45<br>0.00  | 4.98<br>0.23<br>0.00  | 2.91<br>0.12<br>0.00  | 6.74<br>0.29<br>0.00  |
| GINNA____<br>23603          | 24.56<br>-0.92<br>0.00 | 17.02<br>-0.75<br>0.00 | 19.70<br>-0.90<br>0.00 | 18.80<br>-0.88<br>0.00 | 21.38<br>-0.96<br>0.00 | 20.48<br>-0.94<br>0.00 | 21.20<br>-1.06<br>0.00 | 19.29<br>-0.90<br>0.00 | 15.90<br>-0.99<br>2.10   | 13.92<br>-0.99<br>5.34     | 7.53<br>-0.81<br>9.68      | 16.00<br>-0.60<br>0.00 | 13.28<br>-0.47<br>0.00 | 8.69<br>-0.32<br>0.00 | 13.72<br>-0.47<br>0.00 | 14.10<br>-0.49<br>0.00 | 16.42<br>-0.57<br>0.00 | 14.97<br>-0.60<br>0.00 | 8.45<br>-0.37<br>0.00 | 9.80<br>-0.46<br>0.00  | 9.01<br>-0.44<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.66<br>-0.12<br>0.00 | 6.14<br>-0.30<br>0.00 |
| GLEN PARK____<br>23778      | 25.28<br>-0.20<br>0.00 | 17.51<br>-0.25<br>0.00 | 20.27<br>-0.32<br>0.00 | 19.33<br>-0.35<br>0.00 | 21.99<br>-0.36<br>0.00 | 21.34<br>-0.08<br>0.00 | 22.34<br>0.08<br>0.00  | 20.52<br>0.32<br>0.00  | 19.42<br>0.39<br>-0.04   | 21.37<br>0.53<br>-0.60     | 18.79<br>0.48<br>-0.29     | 17.09<br>0.49<br>0.00  | 14.14<br>0.40<br>0.00  | 9.25<br>0.23<br>0.00  | 14.58<br>0.39<br>0.00  | 14.99<br>0.40<br>0.00  | 17.44<br>0.46<br>0.00  | 15.97<br>0.40<br>0.00  | 9.02<br>0.20<br>0.00  | 10.47<br>0.20<br>0.00  | 9.63<br>0.17<br>0.00  | 4.84<br>0.08<br>0.00  | 2.81<br>0.03<br>0.00  | 6.48<br>0.04<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                          |                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GLENWOOD_IC_1_G5<br>23712              | 28.52<br>2.84<br>-0.20 | 24.84<br>1.97<br>-5.10 | 24.51<br>2.28<br>-1.64 | 23.35<br>2.10<br>-1.57 | 25.63<br>2.31<br>-0.98 | 23.68<br>2.25<br>-0.01 | 24.78<br>2.52<br>0.00  | 22.47<br>2.27<br>0.00  | 21.32<br>2.33<br>0.00  | 22.73<br>2.48<br>0.00  | 20.12<br>2.10<br>0.00    | 18.47<br>1.87<br>0.00  | 15.26<br>1.51<br>0.00  | 10.00<br>0.99<br>0.00  | 15.58<br>1.39<br>0.00  | 15.96<br>1.37<br>0.00  | 18.65<br>1.66<br>0.00  | 15.28<br>1.36<br>1.66  | 9.62<br>0.80<br>0.00  | 11.24<br>0.98<br>0.00 | 10.40<br>0.94<br>0.00 | 5.24<br>0.48<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688              | 28.23<br>2.74<br>0.00  | 19.68<br>1.91<br>0.00  | 22.79<br>2.19<br>0.00  | 21.71<br>2.03<br>0.00  | 24.58<br>2.24<br>0.00  | 23.61<br>2.18<br>0.00  | 24.69<br>2.43<br>0.00  | 22.40<br>2.21<br>0.00  | 21.24<br>2.25<br>0.00  | 22.65<br>2.40<br>0.00  | 20.05<br>2.03<br>0.00    | 18.40<br>1.80<br>0.00  | 15.21<br>1.46<br>0.00  | 9.98<br>0.96<br>0.00   | 15.63<br>1.44<br>0.00  | 16.02<br>1.43<br>0.00  | 18.71<br>1.72<br>0.00  | 16.91<br>1.43<br>0.09  | 9.65<br>0.82<br>0.00  | 11.22<br>0.96<br>0.00 | 10.37<br>0.91<br>0.00 | 5.22<br>0.46<br>0.00  | 3.06<br>0.27<br>0.00  | 7.09<br>0.65<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689              | 28.23<br>2.74<br>0.00  | 19.68<br>1.91<br>0.00  | 22.79<br>2.19<br>0.00  | 21.71<br>2.03<br>0.00  | 24.58<br>2.24<br>0.00  | 23.61<br>2.18<br>0.00  | 24.69<br>2.43<br>0.00  | 22.40<br>2.21<br>0.00  | 21.24<br>2.25<br>0.00  | 22.65<br>2.40<br>0.00  | 20.05<br>2.03<br>0.00    | 18.40<br>1.80<br>0.00  | 15.21<br>1.46<br>0.00  | 9.98<br>0.96<br>0.00   | 15.63<br>1.44<br>0.00  | 16.02<br>1.43<br>0.00  | 18.71<br>1.72<br>0.00  | 16.91<br>1.43<br>0.09  | 9.65<br>0.82<br>0.00  | 11.22<br>0.96<br>0.00 | 10.37<br>0.91<br>0.00 | 5.22<br>0.46<br>0.00  | 3.06<br>0.27<br>0.00  | 7.09<br>0.65<br>0.00  |
| GLENWOOD___4<br>23550                  | 28.52<br>2.84<br>-0.20 | 24.84<br>1.97<br>-5.10 | 24.51<br>2.28<br>-1.64 | 23.35<br>2.10<br>-1.57 | 25.63<br>2.31<br>-0.98 | 23.68<br>2.25<br>-0.01 | 24.78<br>2.52<br>0.00  | 22.47<br>2.27<br>0.00  | 21.32<br>2.33<br>0.00  | 22.73<br>2.48<br>0.00  | 20.12<br>2.10<br>0.00    | 18.47<br>1.87<br>0.00  | 15.26<br>1.51<br>0.00  | 10.01<br>0.99<br>0.00  | 15.62<br>1.43<br>0.00  | 15.99<br>1.41<br>0.00  | 18.69<br>1.70<br>0.00  | 15.31<br>1.40<br>1.66  | 9.64<br>0.82<br>0.00  | 11.24<br>0.98<br>0.00 | 10.40<br>0.94<br>0.00 | 5.24<br>0.48<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| GLENWOOD___5<br>23614                  | 28.52<br>2.84<br>-0.20 | 24.84<br>1.97<br>-5.10 | 24.51<br>2.28<br>-1.64 | 23.35<br>2.10<br>-1.57 | 25.63<br>2.31<br>-0.98 | 23.68<br>2.25<br>-0.01 | 24.78<br>2.52<br>0.00  | 22.47<br>2.27<br>0.00  | 21.32<br>2.33<br>0.00  | 22.73<br>2.48<br>0.00  | 20.12<br>2.10<br>0.00    | 18.47<br>1.87<br>0.00  | 15.26<br>1.51<br>0.00  | 10.01<br>0.99<br>0.00  | 15.62<br>1.43<br>0.00  | 15.99<br>1.41<br>0.00  | 18.69<br>1.70<br>0.00  | 15.31<br>1.40<br>1.66  | 9.64<br>0.82<br>0.00  | 11.24<br>0.98<br>0.00 | 10.40<br>0.94<br>0.00 | 5.24<br>0.48<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814         | 30.29<br>4.93<br>0.12  | 17.85<br>3.35<br>3.27  | 23.35<br>3.80<br>1.05  | 22.18<br>3.51<br>1.01  | 25.62<br>3.91<br>0.63  | 25.26<br>3.84<br>0.00  | 26.52<br>4.27<br>0.00  | 23.91<br>3.72<br>0.00  | 22.80<br>3.81<br>0.00  | 24.51<br>4.26<br>0.00  | 21.74<br>3.72<br>0.00    | 20.01<br>3.41<br>0.00  | 16.47<br>2.72<br>0.00  | 10.70<br>1.68<br>0.00  | 16.66<br>2.47<br>0.00  | 17.01<br>2.43<br>0.00  | 19.92<br>2.93<br>0.00  | 14.82<br>2.49<br>3.25  | 10.29<br>1.47<br>0.00 | 11.92<br>1.66<br>0.00 | 11.05<br>1.60<br>0.00 | 5.53<br>0.77<br>0.00  | 3.26<br>0.47<br>0.00  | 7.49<br>1.05<br>0.00  |
| GLOBE___DSASP<br>323697                | 24.95<br>-0.53<br>0.00 | 17.24<br>-0.53<br>0.00 | 19.99<br>-0.61<br>0.00 | 19.04<br>-0.64<br>0.00 | 21.64<br>-0.70<br>0.00 | 20.65<br>-0.77<br>0.00 | 21.06<br>-1.20<br>0.00 | 19.07<br>-1.12<br>0.00 | 12.52<br>-1.37<br>5.10 | 5.61<br>-1.40<br>13.24 | 34.62<br>-1.18<br>-17.79 | 15.75<br>-0.85<br>0.00 | 13.07<br>-0.68<br>0.00 | 8.51<br>-0.51<br>0.00  | 13.39<br>-0.80<br>0.00 | 13.75<br>-0.84<br>0.00 | 16.07<br>-0.92<br>0.00 | 14.59<br>-0.98<br>0.00 | 8.25<br>-0.57<br>0.00 | 9.57<br>-0.69<br>0.00 | 8.78<br>-0.67<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.65<br>-0.14<br>0.00 | 6.12<br>-0.32<br>0.00 |
| GOETHSLN___LBMP<br>323567              | 28.26<br>2.77<br>0.00  | 19.72<br>1.95<br>0.00  | 22.80<br>2.21<br>0.00  | 21.74<br>2.06<br>0.00  | 24.63<br>2.28<br>0.00  | 23.66<br>2.25<br>0.00  | 24.74<br>2.48<br>0.00  | 22.98<br>2.28<br>-0.51 | 24.33<br>2.28<br>-3.06 | 25.55<br>2.49<br>-2.82 | 21.88<br>2.11<br>-1.75   | 18.45<br>1.86<br>0.00  | 15.30<br>1.55<br>0.00  | 15.13<br>1.02<br>-5.09 | 15.75<br>1.56<br>0.00  | 16.15<br>1.56<br>0.00  | 18.85<br>1.86<br>0.00  | 17.16<br>1.59<br>0.00  | 9.71<br>0.89<br>0.00  | 11.29<br>1.03<br>0.00 | 10.42<br>0.96<br>0.00 | 5.24<br>0.48<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| GOODYEAR_LAKE_HYD<br>323669            | 26.94<br>1.45<br>0.00  | 18.74<br>0.97<br>0.00  | 21.73<br>1.13<br>0.00  | 20.73<br>1.05<br>0.00  | 23.53<br>1.18<br>0.00  | 22.59<br>1.17<br>0.00  | 23.53<br>1.27<br>0.00  | 21.49<br>1.29<br>0.00  | 20.25<br>1.25<br>-0.01 | 21.71<br>1.35<br>-0.11 | 21.18<br>1.18<br>-1.97   | 17.71<br>1.11<br>0.00  | 14.68<br>0.93<br>0.00  | 9.63<br>0.60<br>0.00   | 15.13<br>0.94<br>0.00  | 15.55<br>0.96<br>0.00  | 18.12<br>1.14<br>0.00  | 16.54<br>0.97<br>0.00  | 9.36<br>0.53<br>0.00  | 10.86<br>0.60<br>0.00 | 10.02<br>0.57<br>0.00 | 5.04<br>0.29<br>0.00  | 2.94<br>0.16<br>0.00  | 6.79<br>0.35<br>0.00  |
| GOUDEY_115_KV_TB6_REV_LBMP_C<br>345031 | 26.53<br>1.04<br>0.00  | 18.43<br>0.66<br>0.00  | 21.40<br>0.80<br>0.00  | 20.39<br>0.72<br>0.00  | 23.14<br>0.80<br>0.00  | 22.17<br>0.75<br>0.00  | 22.95<br>0.69<br>0.00  | 20.96<br>0.76<br>0.00  | 22.93<br>0.71<br>-3.23 | 29.51<br>0.81<br>-8.45 | 34.40<br>0.70<br>-15.67  | 17.30<br>0.70<br>0.00  | 14.32<br>0.57<br>0.00  | 9.38<br>0.36<br>0.00   | 14.79<br>0.60<br>0.00  | 15.20<br>0.61<br>0.00  | 17.70<br>0.71<br>0.00  | 16.13<br>0.56<br>0.00  | 9.13<br>0.30<br>0.00  | 10.61<br>0.35<br>0.00 | 9.77<br>0.32<br>0.00  | 4.92<br>0.17<br>0.00  | 2.88<br>0.09<br>0.00  | 6.66<br>0.22<br>0.00  |
| GOUDEY___7<br>23579                    | 26.53<br>1.04<br>0.00  | 18.43<br>0.66<br>0.00  | 21.40<br>0.80<br>0.00  | 20.39<br>0.72<br>0.00  | 23.14<br>0.80<br>0.00  | 22.17<br>0.75<br>0.00  | 22.95<br>0.69<br>0.00  | 20.96<br>0.76<br>0.00  | 22.93<br>0.71<br>-3.23 | 29.51<br>0.81<br>-8.45 | 34.40<br>0.70<br>-15.67  | 17.30<br>0.70<br>0.00  | 14.32<br>0.57<br>0.00  | 9.38<br>0.36<br>0.00   | 14.79<br>0.60<br>0.00  | 15.20<br>0.61<br>0.00  | 17.70<br>0.71<br>0.00  | 16.13<br>0.56<br>0.00  | 9.13<br>0.30<br>0.00  | 10.61<br>0.35<br>0.00 | 9.77<br>0.32<br>0.00  | 4.92<br>0.17<br>0.00  | 2.88<br>0.09<br>0.00  | 6.66<br>0.22<br>0.00  |
| GOUDEY___8<br>23580                    | 26.53<br>1.04<br>0.00  | 18.43<br>0.66<br>0.00  | 21.40<br>0.80<br>0.00  | 20.39<br>0.72<br>0.00  | 23.14<br>0.80<br>0.00  | 22.17<br>0.75<br>0.00  | 22.95<br>0.69<br>0.00  | 20.96<br>0.76<br>0.00  | 22.93<br>0.71<br>-3.23 | 29.51<br>0.81<br>-8.45 | 34.40<br>0.70<br>-15.67  | 17.30<br>0.70<br>0.00  | 14.32<br>0.57<br>0.00  | 9.38<br>0.36<br>0.00   | 14.79<br>0.60<br>0.00  | 15.20<br>0.61<br>0.00  | 17.70<br>0.71<br>0.00  | 16.13<br>0.56<br>0.00  | 9.13<br>0.30<br>0.00  | 10.61<br>0.35<br>0.00 | 9.77<br>0.32<br>0.00  | 4.92<br>0.17<br>0.00  | 2.88<br>0.09<br>0.00  | 6.66<br>0.22<br>0.00  |
| GOWANUS_GT1_1<br>24077                 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.23<br>1.64<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| GOWANUS_GT1_2<br>24078                 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.23<br>1.64<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| GOWANUS_GT1_3<br>24079                 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.23<br>1.64<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |

|                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                      |                       |                       |                      |                      |                      |
|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
| GOWANUS_GT1_4<br>24080 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT1_5<br>24084 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT1_6<br>24111 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT1_7<br>24112 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT1_8<br>24113 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_1<br>24114 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_2<br>24115 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_3<br>24116 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_4<br>24117 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_5<br>24118 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_6<br>24119 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_7<br>24120 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT2_8<br>24121 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_1<br>24122 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_2<br>24123 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |

|                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                         |                         |                       |                       |                        |                       |                       |                       |                       |                      |                       |                       |                      |                      |                      |
|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-------------------------|-------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
| GOWANUS_GT3_3<br>24124 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_4<br>24125 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_5<br>24126 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_6<br>24127 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_7<br>24128 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT3_8<br>24129 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_1<br>24130 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_2<br>24131 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_3<br>24132 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_4<br>24133 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_5<br>24134 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_6<br>24135 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_7<br>24136 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GOWANUS_GT4_8<br>24137 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59  | 22.07<br>2.24<br>-1.81  | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| GREENIDGE___3<br>23582 | 26.07<br>0.58<br>0.00  | 18.05<br>0.28<br>0.00 | 20.96<br>0.37<br>0.00 | 19.96<br>0.28<br>0.00 | 22.65<br>0.31<br>0.00 | 21.72<br>0.30<br>0.00 | 22.44<br>0.18<br>0.00 | 20.57<br>0.37<br>0.00  | 24.21<br>0.35<br>-4.87 | 33.30<br>0.43<br>-12.62 | 42.01<br>0.37<br>-23.61 | 17.08<br>0.48<br>0.00 | 14.12<br>0.38<br>0.00 | 9.21<br>0.19<br>0.00   | 14.57<br>0.38<br>0.00 | 14.98<br>0.39<br>0.00 | 17.43<br>0.45<br>0.00 | 15.85<br>0.28<br>0.00 | 8.97<br>0.14<br>0.00 | 10.41<br>0.15<br>0.00 | 9.59<br>0.13<br>0.00  | 4.84<br>0.08<br>0.00 | 2.82<br>0.04<br>0.00 | 6.53<br>0.08<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                            |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| GREENIDGE___4<br>23583                       | 26.07<br>0.58<br>0.00  | 18.05<br>0.28<br>0.00  | 20.96<br>0.37<br>0.00  | 19.96<br>0.28<br>0.00  | 22.65<br>0.31<br>0.00  | 21.72<br>0.30<br>0.00  | 22.44<br>0.18<br>0.00  | 20.57<br>0.37<br>0.00  | 24.21<br>0.35<br>-4.87   | 33.30<br>0.43<br>-12.62  | 42.01<br>0.37<br>-23.61    | 17.08<br>0.48<br>0.00  | 14.12<br>0.38<br>0.00  | 9.21<br>0.19<br>0.00    | 14.57<br>0.38<br>0.00    | 14.98<br>0.39<br>0.00   | 17.43<br>0.45<br>0.00  | 15.85<br>0.28<br>0.00  | 8.97<br>0.14<br>0.00  | 10.41<br>0.15<br>0.00  | 9.59<br>0.13<br>0.00  | 4.84<br>0.08<br>0.00  | 2.82<br>0.04<br>0.00  | 6.53<br>0.08<br>0.00  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004    | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65   | 26.50<br>2.66<br>-3.59   | 22.07<br>2.24<br>-1.81     | 18.58<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25  | 15.81<br>1.62<br>0.00    | 16.23<br>1.64<br>0.00   | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00  | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| GROVEVILLE___HYD<br>323602                   | 28.23<br>2.74<br>0.00  | 19.65<br>1.89<br>0.00  | 22.74<br>2.14<br>0.00  | 21.68<br>2.00<br>0.00  | 24.57<br>2.22<br>0.00  | 23.60<br>2.18<br>0.00  | 24.66<br>2.40<br>0.00  | 22.44<br>2.24<br>0.00  | 21.24<br>2.24<br>0.00    | 22.69<br>2.44<br>0.00    | 20.08<br>2.06<br>0.00      | 18.44<br>1.85<br>0.00  | 15.28<br>1.53<br>0.00  | 10.03<br>1.01<br>0.00   | 15.74<br>1.55<br>0.00    | 16.16<br>1.57<br>0.00   | 18.85<br>1.86<br>0.00  | 17.17<br>1.60<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.04<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00  | 3.05<br>0.27<br>0.00  | 7.07<br>0.63<br>0.00  |
| HAMPSHIRE___PAPER_HYD<br>323593              | 24.30<br>-1.19<br>0.00 | 16.91<br>-0.86<br>0.00 | 19.61<br>-0.98<br>0.00 | 18.73<br>-0.95<br>0.00 | 21.25<br>-1.09<br>0.00 | 20.32<br>-1.10<br>0.00 | 21.09<br>-1.17<br>0.00 | 18.90<br>-1.30<br>0.00 | 12.13<br>-1.26<br>5.60   | -15.37<br>-1.57<br>34.05 | 5.24<br>-1.24<br>11.54     | 15.29<br>-1.30<br>0.00 | 12.59<br>-1.15<br>0.01 | -2.44<br>-0.79<br>10.68 | -25.65<br>-1.29<br>38.55 | -6.45<br>-1.29<br>19.74 | 15.58<br>-1.41<br>0.00 | 14.44<br>-1.13<br>0.00 | 8.20<br>-0.63<br>0.00 | 9.69<br>-0.58<br>0.00  | 8.95<br>-0.51<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.64<br>-0.14<br>0.00 | 6.10<br>-0.34<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673                | 26.32<br>0.83<br>0.00  | 18.19<br>0.42<br>0.00  | 21.02<br>0.42<br>0.00  | 20.08<br>0.40<br>0.00  | 22.77<br>0.43<br>0.00  | 21.72<br>0.30<br>0.00  | 22.73<br>0.47<br>0.00  | 20.75<br>0.56<br>0.00  | 20.03<br>0.63<br>-0.40   | 23.24<br>0.55<br>-2.44   | 19.29<br>0.44<br>-0.82     | 17.01<br>0.41<br>0.00  | 14.09<br>0.34<br>0.00  | 9.96<br>0.18<br>-0.76   | 17.22<br>0.27<br>-2.76   | 16.24<br>0.26<br>-1.39  | 17.26<br>0.27<br>0.00  | 15.83<br>0.26<br>0.00  | 8.98<br>0.16<br>0.00  | 10.47<br>0.21<br>0.00  | 9.66<br>0.20<br>0.00  | 4.86<br>0.10<br>0.00  | 2.83<br>0.05<br>0.00  | 6.53<br>0.09<br>0.00  |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 27.98<br>2.49<br>0.00  | 19.48<br>1.72<br>0.00  | 22.53<br>1.93<br>0.00  | 21.49<br>1.81<br>0.00  | 24.34<br>2.00<br>0.00  | 23.39<br>1.97<br>0.00  | 24.45<br>2.19<br>0.00  | 22.23<br>2.04<br>0.00  | 21.04<br>2.04<br>0.00    | 22.49<br>2.24<br>0.00    | 19.92<br>1.90<br>0.00      | 18.28<br>1.69<br>0.00  | 15.16<br>1.41<br>0.00  | 9.95<br>0.93<br>0.00    | 15.62<br>1.43<br>0.00    | 16.03<br>1.44<br>0.00   | 18.71<br>1.72<br>0.00  | 17.05<br>1.48<br>0.00  | 9.65<br>0.83<br>0.00  | 11.22<br>0.96<br>0.00  | 10.35<br>0.89<br>0.00 | 5.21<br>0.45<br>0.00  | 3.03<br>0.25<br>0.00  | 7.02<br>0.58<br>0.00  |
| HARZA MOOSE___RIVER<br>24016                 | 25.45<br>-0.04<br>0.00 | 17.69<br>-0.07<br>0.00 | 20.50<br>-0.10<br>0.00 | 19.58<br>-0.10<br>0.00 | 22.26<br>-0.09<br>0.00 | 21.51<br>0.09<br>0.00  | 22.46<br>0.20<br>0.00  | 20.53<br>0.34<br>0.00  | 19.66<br>0.35<br>-0.31   | 22.70<br>0.43<br>-2.03   | 19.13<br>0.39<br>-0.72     | 16.97<br>0.38<br>0.00  | 14.05<br>0.31<br>0.00  | 9.75<br>0.18<br>-0.56   | 16.49<br>0.29<br>-2.01   | 15.90<br>0.29<br>-1.01  | 17.32<br>0.34<br>0.00  | 15.87<br>0.30<br>0.00  | 8.98<br>0.16<br>0.00  | 10.43<br>0.16<br>0.00  | 9.61<br>0.15<br>0.00  | 4.83<br>0.07<br>0.00  | 2.81<br>0.03<br>0.00  | 6.49<br>0.05<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 28.41<br>2.92<br>0.00  | 19.81<br>2.04<br>0.00  | 22.91<br>2.31<br>0.00  | 21.84<br>2.16<br>0.00  | 24.73<br>2.39<br>0.00  | 23.79<br>2.37<br>0.00  | 24.89<br>2.63<br>0.00  | 23.17<br>2.45<br>-0.53 | 25.09<br>2.45<br>-3.65   | 26.49<br>2.65<br>-3.59   | 22.05<br>2.23<br>-1.81     | 18.56<br>1.96<br>0.00  | 15.37<br>1.62<br>0.00  | 15.34<br>1.07<br>-5.25  | 15.81<br>1.62<br>0.00    | 16.22<br>1.64<br>0.00   | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.07<br>0.00  | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| HEMPSTEAD____<br>23647                       | 28.54<br>2.81<br>-0.25 | 26.17<br>1.95<br>-6.46 | 24.94<br>2.27<br>-2.07 | 23.75<br>2.08<br>-1.99 | 25.87<br>2.28<br>-1.24 | 23.64<br>2.22<br>-0.01 | 24.75<br>2.48<br>0.00  | 22.40<br>2.21<br>0.00  | 21.26<br>2.27<br>0.00    | 22.63<br>2.39<br>0.00    | 20.00<br>1.98<br>0.00      | 18.37<br>1.77<br>0.00  | 15.14<br>1.39<br>0.00  | 9.92<br>0.90<br>0.00    | 15.51<br>1.32<br>0.00    | 15.86<br>1.28<br>0.00   | 18.54<br>1.55<br>0.00  | 14.46<br>1.24<br>2.34  | 9.56<br>0.73<br>0.00  | 11.13<br>0.86<br>0.00  | 10.31<br>0.85<br>0.00 | 5.20<br>0.44<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| HICKLING___1<br>23621                        | 26.94<br>1.46<br>0.00  | 18.63<br>0.86<br>0.00  | 21.69<br>1.09<br>0.00  | 20.60<br>0.92<br>0.00  | 23.36<br>1.02<br>0.00  | 22.38<br>0.96<br>0.00  | 23.02<br>0.76<br>0.00  | 21.17<br>0.98<br>0.00  | 26.01<br>1.19<br>-5.83   | 36.68<br>1.34<br>-15.09  | 47.48<br>1.20<br>-28.26    | 17.83<br>1.23<br>0.00  | 14.75<br>1.00<br>0.00  | 9.64<br>0.62<br>0.00    | 15.27<br>1.08<br>0.00    | 15.71<br>1.12<br>0.00   | 18.16<br>1.17<br>0.00  | 16.28<br>0.71<br>0.00  | 9.20<br>0.38<br>0.00  | 10.69<br>0.43<br>0.00  | 9.84<br>0.38<br>0.00  | 4.96<br>0.21<br>0.00  | 2.90<br>0.11<br>0.00  | 6.72<br>0.28<br>0.00  |
| HICKLING___2<br>23622                        | 26.94<br>1.46<br>0.00  | 18.63<br>0.86<br>0.00  | 21.69<br>1.09<br>0.00  | 20.60<br>0.92<br>0.00  | 23.36<br>1.02<br>0.00  | 22.38<br>0.96<br>0.00  | 23.02<br>0.76<br>0.00  | 21.17<br>0.98<br>0.00  | 26.01<br>1.19<br>-5.83   | 36.68<br>1.34<br>-15.09  | 47.48<br>1.20<br>-28.26    | 17.83<br>1.23<br>0.00  | 14.75<br>1.00<br>0.00  | 9.64<br>0.62<br>0.00    | 15.27<br>1.08<br>0.00    | 15.71<br>1.12<br>0.00   | 18.16<br>1.17<br>0.00  | 16.28<br>0.71<br>0.00  | 9.20<br>0.38<br>0.00  | 10.69<br>0.43<br>0.00  | 9.84<br>0.38<br>0.00  | 4.96<br>0.21<br>0.00  | 2.90<br>0.11<br>0.00  | 6.72<br>0.28<br>0.00  |
| HIGH FALLS___HY<br>23754                     | 27.94<br>2.45<br>0.00  | 19.42<br>1.66<br>0.00  | 22.45<br>1.85<br>0.00  | 21.39<br>1.71<br>0.00  | 24.22<br>1.88<br>0.00  | 23.28<br>1.86<br>0.00  | 24.34<br>2.08<br>0.00  | 22.15<br>1.96<br>0.00  | 20.97<br>1.98<br>0.00    | 22.43<br>2.18<br>0.00    | 19.85<br>1.83<br>0.00      | 18.21<br>1.62<br>0.00  | 15.10<br>1.35<br>0.00  | 9.92<br>0.90<br>0.00    | 15.56<br>1.37<br>0.00    | 15.95<br>1.36<br>0.00   | 18.62<br>1.63<br>0.00  | 16.96<br>1.39<br>0.00  | 9.61<br>0.78<br>0.00  | 11.17<br>0.90<br>0.00  | 10.30<br>0.84<br>0.00 | 5.18<br>0.42<br>0.00  | 3.02<br>0.23<br>0.00  | 6.98<br>0.54<br>0.00  |
| HILLBURN___GT<br>23639                       | 27.92<br>2.43<br>0.00  | 19.45<br>1.68<br>0.00  | 22.48<br>1.89<br>0.00  | 21.45<br>1.77<br>0.00  | 24.29<br>1.95<br>0.00  | 23.34<br>1.92<br>0.00  | 24.40<br>2.14<br>0.00  | 22.18<br>1.99<br>0.00  | 21.00<br>2.00<br>0.00    | 22.45<br>2.20<br>0.00    | 19.88<br>1.86<br>0.00      | 18.23<br>1.64<br>0.00  | 15.12<br>1.37<br>0.00  | 9.93<br>0.90<br>0.00    | 15.57<br>1.38<br>0.00    | 15.97<br>1.39<br>0.00   | 18.66<br>1.67<br>0.00  | 16.99<br>1.42<br>0.00  | 9.62<br>0.79<br>0.00  | 11.18<br>0.92<br>0.00  | 10.32<br>0.86<br>0.00 | 5.19<br>0.43<br>0.00  | 3.03<br>0.25<br>0.00  | 7.02<br>0.58<br>0.00  |
| HISHELDN_WT_PWR<br>323625                    | 26.06<br>0.58<br>0.00  | 17.92<br>0.15<br>0.00  | 20.81<br>0.21<br>0.00  | 19.82<br>0.15<br>0.00  | 22.51<br>0.16<br>0.00  | 21.55<br>0.13<br>0.00  | 22.01<br>-0.25<br>0.00 | 20.06<br>-0.13<br>0.00 | 46.57<br>-0.30<br>-27.88 | 91.25<br>-0.28<br>-71.28 | 151.11<br>-0.21<br>-133.30 | 16.58<br>-0.03<br>0.00 | 13.72<br>-0.03<br>0.00 | 8.88<br>-0.13<br>0.00   | 14.06<br>-0.13<br>0.00   | 14.44<br>-0.14<br>0.00  | 16.91<br>-0.07<br>0.00 | 15.36<br>-0.22<br>0.00 | 8.67<br>-0.15<br>0.00 | 10.07<br>-0.19<br>0.00 | 9.28<br>-0.18<br>0.00 | 4.74<br>-0.02<br>0.00 | 2.78<br>-0.01<br>0.00 | 6.43<br>-0.01<br>0.00 |
| HOLTSVILLE_IC_1<br>23690                     | 28.35<br>2.99<br>0.13  | 16.54<br>2.09<br>3.31  | 21.94<br>2.41<br>1.06  | 20.84<br>2.18<br>1.02  | 24.08<br>2.38<br>0.64  | 23.75<br>2.34<br>0.00  | 24.91<br>2.66<br>0.00  | 22.42<br>2.23<br>0.00  | 21.30<br>2.31<br>0.00    | 22.69<br>2.44<br>0.00    | 19.99<br>1.98<br>0.00      | 18.36<br>1.76<br>0.00  | 15.10<br>1.35<br>0.00  | 9.85<br>0.83<br>0.00    | 15.36<br>1.17<br>0.00    | 15.68<br>1.10<br>0.00   | 18.35<br>1.37<br>0.00  | 13.39<br>1.07<br>3.25  | 9.51<br>0.69<br>0.00  | 11.04<br>0.78<br>0.00  | 10.26<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                          |                         |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|------------------------|
| HOLTSVILLE_IC_10<br>23699     | 28.58<br>3.22<br>0.12  | 16.89<br>2.24<br>3.11  | 22.18<br>2.57<br>1.00  | 21.06<br>2.33<br>0.96  | 24.30<br>2.55<br>0.60  | 23.93<br>2.51<br>0.00  | 25.11<br>2.85<br>0.00  | 22.61<br>2.42<br>0.00  | 21.49<br>2.49<br>0.00  | 22.90<br>2.65<br>0.00    | 20.19<br>2.17<br>0.00   | 18.54<br>1.94<br>0.00  | 15.25<br>1.50<br>0.00  | 9.94<br>0.92<br>0.00    | 15.50<br>1.31<br>0.00    | 15.82<br>1.24<br>0.00   | 18.52<br>1.53<br>0.00  | 13.54<br>1.20<br>3.24  | 9.59<br>0.77<br>0.00  | 11.14<br>0.88<br>0.00  | 10.35<br>0.89<br>0.00 | 5.20<br>0.45<br>0.00  | 3.09<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00   |
| HOLTSVILLE_IC_2<br>23691      | 28.35<br>2.99<br>0.13  | 16.54<br>2.09<br>3.31  | 21.94<br>2.41<br>1.06  | 20.84<br>2.18<br>1.02  | 24.08<br>2.38<br>0.64  | 23.75<br>2.34<br>0.00  | 24.91<br>2.66<br>0.00  | 22.42<br>2.23<br>0.00  | 21.30<br>2.31<br>0.00  | 22.69<br>2.44<br>0.00    | 19.99<br>1.98<br>0.00   | 18.36<br>1.76<br>0.00  | 15.10<br>1.35<br>0.00  | 9.85<br>0.83<br>0.00    | 15.36<br>1.17<br>0.00    | 15.68<br>1.10<br>0.00   | 18.35<br>1.37<br>0.00  | 13.39<br>1.07<br>3.25  | 9.51<br>0.69<br>0.00  | 11.04<br>0.78<br>0.00  | 10.26<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00   |
| HOLTSVILLE_IC_3<br>23692      | 28.35<br>2.99<br>0.13  | 16.54<br>2.09<br>3.31  | 21.94<br>2.41<br>1.06  | 20.84<br>2.18<br>1.02  | 24.08<br>2.38<br>0.64  | 23.75<br>2.34<br>0.00  | 24.91<br>2.66<br>0.00  | 22.42<br>2.23<br>0.00  | 21.30<br>2.31<br>0.00  | 22.69<br>2.44<br>0.00    | 19.99<br>1.98<br>0.00   | 18.36<br>1.76<br>0.00  | 15.10<br>1.35<br>0.00  | 9.85<br>0.83<br>0.00    | 15.36<br>1.17<br>0.00    | 15.68<br>1.10<br>0.00   | 18.35<br>1.37<br>0.00  | 13.39<br>1.07<br>3.25  | 9.51<br>0.69<br>0.00  | 11.04<br>0.78<br>0.00  | 10.26<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00   |
| HOLTSVILLE_IC_4<br>23693      | 28.35<br>2.99<br>0.13  | 16.54<br>2.09<br>3.31  | 21.94<br>2.41<br>1.06  | 20.84<br>2.18<br>1.02  | 24.08<br>2.38<br>0.64  | 23.75<br>2.34<br>0.00  | 24.91<br>2.66<br>0.00  | 22.42<br>2.23<br>0.00  | 21.30<br>2.31<br>0.00  | 22.69<br>2.44<br>0.00    | 19.99<br>1.98<br>0.00   | 18.36<br>1.76<br>0.00  | 15.10<br>1.35<br>0.00  | 9.85<br>0.83<br>0.00    | 15.36<br>1.17<br>0.00    | 15.68<br>1.10<br>0.00   | 18.35<br>1.37<br>0.00  | 13.39<br>1.07<br>3.25  | 9.51<br>0.69<br>0.00  | 11.04<br>0.78<br>0.00  | 10.26<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00   |
| HOLTSVILLE_IC_5<br>23694      | 28.35<br>2.99<br>0.13  | 16.54<br>2.09<br>3.31  | 21.94<br>2.41<br>1.06  | 20.84<br>2.18<br>1.02  | 24.08<br>2.38<br>0.64  | 23.75<br>2.34<br>0.00  | 24.91<br>2.66<br>0.00  | 22.42<br>2.23<br>0.00  | 21.30<br>2.31<br>0.00  | 22.69<br>2.44<br>0.00    | 19.99<br>1.98<br>0.00   | 18.36<br>1.76<br>0.00  | 15.10<br>1.35<br>0.00  | 9.85<br>0.83<br>0.00    | 15.36<br>1.17<br>0.00    | 15.68<br>1.10<br>0.00   | 18.35<br>1.37<br>0.00  | 13.39<br>1.07<br>3.25  | 9.51<br>0.69<br>0.00  | 11.04<br>0.78<br>0.00  | 10.26<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00   |
| HOLTSVILLE_IC_6<br>23695      | 28.58<br>3.22<br>0.12  | 16.89<br>2.24<br>3.11  | 22.18<br>2.57<br>1.00  | 21.06<br>2.33<br>0.96  | 24.30<br>2.55<br>0.60  | 23.93<br>2.51<br>0.00  | 25.11<br>2.85<br>0.00  | 22.61<br>2.42<br>0.00  | 21.49<br>2.49<br>0.00  | 22.90<br>2.65<br>0.00    | 20.19<br>2.17<br>0.00   | 18.54<br>1.94<br>0.00  | 15.25<br>1.50<br>0.00  | 9.94<br>0.92<br>0.00    | 15.50<br>1.31<br>0.00    | 15.82<br>1.24<br>0.00   | 18.52<br>1.53<br>0.00  | 13.54<br>1.20<br>3.24  | 9.59<br>0.77<br>0.00  | 11.14<br>0.88<br>0.00  | 10.35<br>0.89<br>0.00 | 5.20<br>0.45<br>0.00  | 3.09<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00   |
| HOLTSVILLE_IC_7<br>23696      | 28.58<br>3.22<br>0.12  | 16.89<br>2.24<br>3.11  | 22.18<br>2.57<br>1.00  | 21.06<br>2.33<br>0.96  | 24.30<br>2.55<br>0.60  | 23.93<br>2.51<br>0.00  | 25.11<br>2.85<br>0.00  | 22.61<br>2.42<br>0.00  | 21.49<br>2.49<br>0.00  | 22.90<br>2.65<br>0.00    | 20.19<br>2.17<br>0.00   | 18.54<br>1.94<br>0.00  | 15.25<br>1.50<br>0.00  | 9.94<br>0.92<br>0.00    | 15.50<br>1.31<br>0.00    | 15.82<br>1.24<br>0.00   | 18.52<br>1.53<br>0.00  | 13.54<br>1.20<br>3.24  | 9.59<br>0.77<br>0.00  | 11.14<br>0.88<br>0.00  | 10.35<br>0.89<br>0.00 | 5.20<br>0.45<br>0.00  | 3.09<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00   |
| HOLTSVILLE_IC_8<br>23697      | 28.58<br>3.22<br>0.12  | 16.89<br>2.24<br>3.11  | 22.18<br>2.57<br>1.00  | 21.06<br>2.33<br>0.96  | 24.30<br>2.55<br>0.60  | 23.93<br>2.51<br>0.00  | 25.11<br>2.85<br>0.00  | 22.61<br>2.42<br>0.00  | 21.49<br>2.49<br>0.00  | 22.90<br>2.65<br>0.00    | 20.19<br>2.17<br>0.00   | 18.54<br>1.94<br>0.00  | 15.25<br>1.50<br>0.00  | 9.94<br>0.92<br>0.00    | 15.50<br>1.31<br>0.00    | 15.82<br>1.24<br>0.00   | 18.52<br>1.53<br>0.00  | 13.54<br>1.20<br>3.24  | 9.59<br>0.77<br>0.00  | 11.14<br>0.88<br>0.00  | 10.35<br>0.89<br>0.00 | 5.20<br>0.45<br>0.00  | 3.09<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00   |
| HOLTSVILLE_IC_9<br>23698      | 28.58<br>3.22<br>0.12  | 16.89<br>2.24<br>3.11  | 22.18<br>2.57<br>1.00  | 21.06<br>2.33<br>0.96  | 24.30<br>2.55<br>0.60  | 23.93<br>2.51<br>0.00  | 25.11<br>2.85<br>0.00  | 22.61<br>2.42<br>0.00  | 21.49<br>2.49<br>0.00  | 22.90<br>2.65<br>0.00    | 20.19<br>2.17<br>0.00   | 18.54<br>1.94<br>0.00  | 15.25<br>1.50<br>0.00  | 9.94<br>0.92<br>0.00    | 15.50<br>1.31<br>0.00    | 15.82<br>1.24<br>0.00   | 18.52<br>1.53<br>0.00  | 13.54<br>1.20<br>3.24  | 9.59<br>0.77<br>0.00  | 11.14<br>0.88<br>0.00  | 10.35<br>0.89<br>0.00 | 5.20<br>0.45<br>0.00  | 3.09<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00   |
| HOWARD_WT_PWR<br>323690       | 26.33<br>0.84<br>0.00  | 18.10<br>0.33<br>0.00  | 21.13<br>0.54<br>0.00  | 19.96<br>0.29<br>0.00  | 22.72<br>0.38<br>0.00  | 21.83<br>0.41<br>0.00  | 22.38<br>0.12<br>0.00  | 20.66<br>0.46<br>0.00  | 29.19<br>0.49<br>-9.71 | 45.82<br>0.61<br>-24.96  | 65.36<br>0.57<br>-46.77 | 17.27<br>0.67<br>0.00  | 14.25<br>0.50<br>0.00  | 9.16<br>0.14<br>0.00    | 14.64<br>0.45<br>0.00    | 14.92<br>0.33<br>0.00   | 17.30<br>0.31<br>0.00  | 15.76<br>0.19<br>0.00  | 8.92<br>0.09<br>0.00  | 10.34<br>0.08<br>0.00  | 9.50<br>0.05<br>0.00  | 4.83<br>0.07<br>0.00  | 2.83<br>0.05<br>0.00  | 6.57<br>0.13<br>0.00   |
| HQ_GEN_CEDARS<br>23644        | 23.85<br>-1.64<br>0.00 | 16.66<br>-1.11<br>0.00 | 19.35<br>-1.24<br>0.00 | 18.51<br>-1.17<br>0.00 | 21.04<br>-1.30<br>0.00 | 20.68<br>-0.74<br>0.00 | 21.47<br>-0.79<br>0.00 | 19.37<br>-0.82<br>0.00 | 12.57<br>-0.82<br>5.60 | -14.78<br>-0.97<br>34.05 | 5.76<br>-0.72<br>11.54  | 15.78<br>-0.82<br>0.00 | 13.03<br>-0.71<br>0.01 | -2.12<br>-0.47<br>10.68 | -25.09<br>-0.73<br>38.55 | -5.87<br>-0.71<br>19.74 | 16.26<br>-0.73<br>0.00 | 14.99<br>-0.58<br>0.00 | 8.51<br>-0.32<br>0.00 | 9.94<br>-0.32<br>0.00  | 9.16<br>-0.30<br>0.00 | 4.60<br>-0.15<br>0.00 | 2.69<br>-0.09<br>0.00 | 6.21<br>-0.23<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 17.75<br>-1.64<br>6.10 | 12.69<br>-1.11<br>3.97 | 14.51<br>-1.24<br>4.85 | 14.00<br>-1.17<br>4.51 | 16.50<br>-1.30<br>4.55 | 20.68<br>-0.74<br>0.00 | 21.47<br>-0.79<br>0.00 | 19.37<br>-0.82<br>0.00 | 12.57<br>-0.82<br>5.60 | -14.78<br>-0.97<br>34.05 | 5.76<br>-0.72<br>11.54  | 15.78<br>-0.82<br>0.00 | 13.03<br>-0.71<br>0.01 | -2.12<br>-0.47<br>10.68 | -25.09<br>-0.73<br>38.55 | -5.87<br>-0.71<br>19.74 | 16.26<br>-0.73<br>0.00 | 14.99<br>-0.58<br>0.00 | 8.51<br>-0.32<br>0.00 | 9.94<br>-0.32<br>0.00  | 9.16<br>-0.30<br>0.00 | 4.60<br>-0.15<br>0.00 | 2.69<br>-0.09<br>0.00 | 6.65<br>-0.23<br>-0.44 |
| HQ_GEN_IMPORT<br>323601       | 24.60<br>-0.89<br>0.00 | 17.17<br>-0.59<br>0.00 | 19.93<br>-0.67<br>0.00 | 19.05<br>-0.63<br>0.00 | 21.64<br>-0.70<br>0.00 | 20.86<br>-0.56<br>0.00 | 21.68<br>-0.58<br>0.00 | 19.60<br>-0.60<br>0.00 | 16.95<br>-0.59<br>1.46 | 10.92<br>-0.66<br>8.67   | 15.73<br>-0.54<br>1.75  | 16.07<br>-0.52<br>0.00 | 13.31<br>-0.44<br>0.00 | 5.95<br>-0.29<br>2.78   | 3.73<br>-0.45<br>10.01   | 9.10<br>-0.45<br>5.04   | 16.49<br>-0.49<br>0.00 | 15.16<br>-0.42<br>0.00 | 8.60<br>-0.23<br>0.00 | 10.00<br>-0.27<br>0.00 | 9.21<br>-0.25<br>0.00 | 4.63<br>-0.13<br>0.00 | 2.71<br>-0.07<br>0.00 | 6.28<br>-0.16<br>0.00  |
| HQ_GEN_WHEEL<br>23651         | 24.60<br>-0.89<br>0.00 | 17.17<br>-0.59<br>0.00 | 19.93<br>-0.67<br>0.00 | 19.05<br>-0.63<br>0.00 | 21.64<br>-0.70<br>0.00 | 20.86<br>-0.56<br>0.00 | 21.68<br>-0.58<br>0.00 | 19.60<br>-0.60<br>0.00 | 16.95<br>-0.59<br>1.46 | 10.92<br>-0.66<br>8.67   | 15.73<br>-0.54<br>1.75  | 16.07<br>-0.52<br>0.00 | 13.31<br>-0.44<br>0.00 | 5.95<br>-0.29<br>2.78   | 3.73<br>-0.45<br>10.01   | 9.10<br>-0.45<br>5.04   | 16.49<br>-0.49<br>0.00 | 15.16<br>-0.42<br>0.00 | 8.60<br>-0.23<br>0.00 | 10.00<br>-0.27<br>0.00 | 9.21<br>-0.25<br>0.00 | 4.63<br>-0.13<br>0.00 | 2.71<br>-0.07<br>0.00 | 6.28<br>-0.16<br>0.00  |
| HUDSON_AVE_GT_3<br>23810      | 28.43<br>2.94<br>0.00  | 19.82<br>2.05<br>0.00  | 22.91<br>2.32<br>0.00  | 21.84<br>2.17<br>0.00  | 24.75<br>2.40<br>0.00  | 23.79<br>2.37<br>0.00  | 24.88<br>2.62<br>0.00  | 23.12<br>2.42<br>-0.51 | 24.48<br>2.43<br>-3.06 | 25.70<br>2.63<br>-2.82   | 21.99<br>2.23<br>-1.75  | 18.56<br>1.96<br>0.00  | 15.38<br>1.63<br>0.00  | 15.18<br>1.08<br>-5.09  | 15.82<br>1.63<br>0.00    | 16.23<br>1.64<br>0.00   | 18.95<br>1.96<br>0.00  | 17.25<br>1.67<br>0.00  | 9.76<br>0.93<br>0.00  | 11.35<br>1.08<br>0.00  | 10.47<br>1.01<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.29<br>0.00  | 7.13<br>0.69<br>0.00   |

|                              |                       |                        |                        |                        |                        |                        |                        |                        |                          |                            |                            |                         |                        |                        |                        |                        |                        |                        |                       |                        |                       |                       |                       |                       |
|------------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|----------------------------|----------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| HUDSON_AVE_GT_4<br>23540     | 28.43<br>2.94<br>0.00 | 19.82<br>2.05<br>0.00  | 22.91<br>2.32<br>0.00  | 21.84<br>2.17<br>0.00  | 24.75<br>2.40<br>0.00  | 23.79<br>2.37<br>0.00  | 24.88<br>2.62<br>0.00  | 23.12<br>2.42<br>-0.51 | 24.48<br>2.43<br>-3.06   | 25.70<br>2.63<br>-2.82     | 21.99<br>2.23<br>-1.75     | 18.56<br>1.96<br>0.00   | 15.38<br>1.63<br>0.00  | 15.18<br>1.08<br>-5.09 | 15.82<br>1.63<br>0.00  | 16.23<br>1.64<br>0.00  | 18.95<br>1.96<br>0.00  | 17.25<br>1.67<br>0.00  | 9.76<br>0.93<br>0.00  | 11.35<br>1.08<br>0.00  | 10.47<br>1.01<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.29<br>0.00  | 7.13<br>0.69<br>0.00  |
| HUDSON_AVE_GT_5<br>23657     | 28.43<br>2.94<br>0.00 | 19.82<br>2.05<br>0.00  | 22.91<br>2.32<br>0.00  | 21.84<br>2.17<br>0.00  | 24.75<br>2.40<br>0.00  | 23.79<br>2.37<br>0.00  | 24.88<br>2.62<br>0.00  | 23.12<br>2.42<br>-0.51 | 24.48<br>2.43<br>-3.06   | 25.70<br>2.63<br>-2.82     | 21.99<br>2.23<br>-1.75     | 18.56<br>1.96<br>0.00   | 15.38<br>1.63<br>0.00  | 15.18<br>1.08<br>-5.09 | 15.82<br>1.63<br>0.00  | 16.23<br>1.64<br>0.00  | 18.95<br>1.96<br>0.00  | 17.25<br>1.67<br>0.00  | 9.76<br>0.93<br>0.00  | 11.35<br>1.08<br>0.00  | 10.47<br>1.01<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.29<br>0.00  | 7.13<br>0.69<br>0.00  |
| HUDSON_AVE_10<br>24168       | 28.28<br>2.79<br>0.00 | 19.73<br>1.96<br>0.00  | 22.81<br>2.21<br>0.00  | 21.74<br>2.06<br>0.00  | 24.63<br>2.28<br>0.00  | 23.67<br>2.25<br>0.00  | 24.77<br>2.51<br>0.00  | 23.04<br>2.34<br>-0.51 | 24.40<br>2.34<br>-3.06   | 25.60<br>2.54<br>-2.82     | 21.88<br>2.11<br>-1.75     | 18.44<br>1.84<br>0.00   | 15.28<br>1.54<br>0.00  | 15.13<br>1.02<br>-5.09 | 15.74<br>1.56<br>0.00  | 16.15<br>1.56<br>0.00  | 18.86<br>1.87<br>0.00  | 17.16<br>1.59<br>0.00  | 9.71<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.42<br>0.96<br>0.00 | 5.24<br>0.48<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| HUNTER_MOUNT___DRP<br>323613 | 27.79<br>2.30<br>0.00 | 19.35<br>1.58<br>0.00  | 22.39<br>1.79<br>0.00  | 21.36<br>1.68<br>0.00  | 24.22<br>1.87<br>0.00  | 23.25<br>1.84<br>0.00  | 24.24<br>1.98<br>0.00  | 22.07<br>1.87<br>0.00  | 20.89<br>1.90<br>0.00    | 22.33<br>2.08<br>0.00      | 19.79<br>1.77<br>0.00      | 18.22<br>1.62<br>0.00   | 15.07<br>1.32<br>0.00  | 9.88<br>0.86<br>0.00   | 15.52<br>1.34<br>0.00  | 15.93<br>1.34<br>0.00  | 18.54<br>1.55<br>0.00  | 16.96<br>1.38<br>0.00  | 9.62<br>0.79<br>0.00  | 11.18<br>0.92<br>0.00  | 10.32<br>0.86<br>0.00 | 5.18<br>0.42<br>0.00  | 3.01<br>0.23<br>0.00  | 6.96<br>0.52<br>0.00  |
| HUNTINGTON_RES_REC<br>323705 | 28.27<br>2.90<br>0.12 | 16.68<br>2.01<br>3.10  | 21.94<br>2.34<br>0.99  | 20.84<br>2.12<br>0.95  | 24.05<br>2.30<br>0.60  | 23.67<br>2.25<br>0.00  | 24.82<br>2.56<br>0.00  | 22.39<br>2.20<br>0.00  | 21.27<br>2.27<br>0.00    | 22.61<br>2.36<br>0.00      | 19.93<br>1.92<br>0.00      | 18.30<br>1.70<br>0.00   | 15.06<br>1.31<br>0.00  | 9.84<br>0.82<br>0.00   | 15.34<br>1.15<br>0.00  | 15.66<br>1.08<br>0.00  | 18.34<br>1.35<br>0.00  | 13.38<br>1.03<br>3.22  | 9.49<br>0.66<br>0.00  | 11.01<br>0.76<br>0.00  | 10.23<br>0.77<br>0.00 | 5.15<br>0.39<br>0.00  | 3.06<br>0.28<br>0.00  | 7.09<br>0.65<br>0.00  |
| HUNTLEY___63<br>23557        | 25.88<br>0.39<br>0.00 | 17.85<br>0.08<br>0.00  | 20.70<br>0.10<br>0.00  | 19.70<br>0.03<br>0.00  | 22.40<br>0.06<br>0.00  | 21.41<br>-0.01<br>0.00 | 21.88<br>-0.38<br>0.00 | 19.88<br>-0.32<br>0.00 | 30.10<br>-0.57<br>-11.67 | 49.73<br>-0.55<br>-30.02   | 98.51<br>-0.39<br>-80.88   | 16.50<br>-0.10<br>0.00  | 13.67<br>-0.07<br>0.00 | 8.89<br>-0.12<br>0.00  | 14.02<br>-0.17<br>0.00 | 14.39<br>-0.20<br>0.00 | 16.81<br>-0.18<br>0.00 | 15.26<br>-0.31<br>0.00 | 8.62<br>-0.20<br>0.00 | 10.01<br>-0.26<br>0.00 | 9.19<br>-0.27<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.36<br>-0.08<br>0.00 |
| HUNTLEY___64<br>23558        | 25.88<br>0.39<br>0.00 | 17.85<br>0.08<br>0.00  | 20.70<br>0.10<br>0.00  | 19.70<br>0.03<br>0.00  | 22.40<br>0.06<br>0.00  | 21.41<br>-0.01<br>0.00 | 21.88<br>-0.38<br>0.00 | 19.88<br>-0.32<br>0.00 | 30.10<br>-0.57<br>-11.67 | 49.73<br>-0.55<br>-30.02   | 98.51<br>-0.39<br>-80.88   | 16.50<br>-0.10<br>0.00  | 13.67<br>-0.07<br>0.00 | 8.89<br>-0.12<br>0.00  | 14.02<br>-0.17<br>0.00 | 14.39<br>-0.20<br>0.00 | 16.81<br>-0.18<br>0.00 | 15.26<br>-0.31<br>0.00 | 8.62<br>-0.20<br>0.00 | 10.01<br>-0.26<br>0.00 | 9.19<br>-0.27<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.36<br>-0.08<br>0.00 |
| HUNTLEY___65<br>23559        | 25.88<br>0.39<br>0.00 | 17.85<br>0.08<br>0.00  | 20.70<br>0.10<br>0.00  | 19.70<br>0.03<br>0.00  | 22.40<br>0.06<br>0.00  | 21.41<br>-0.01<br>0.00 | 21.88<br>-0.38<br>0.00 | 19.88<br>-0.32<br>0.00 | 30.10<br>-0.57<br>-11.67 | 49.73<br>-0.55<br>-30.02   | 98.51<br>-0.39<br>-80.88   | 16.50<br>-0.10<br>0.00  | 13.67<br>-0.07<br>0.00 | 8.89<br>-0.12<br>0.00  | 14.02<br>-0.17<br>0.00 | 14.39<br>-0.20<br>0.00 | 16.81<br>-0.18<br>0.00 | 15.26<br>-0.31<br>0.00 | 8.62<br>-0.20<br>0.00 | 10.01<br>-0.26<br>0.00 | 9.19<br>-0.27<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.36<br>-0.08<br>0.00 |
| HUNTLEY___66<br>23560        | 25.88<br>0.39<br>0.00 | 17.85<br>0.08<br>0.00  | 20.70<br>0.10<br>0.00  | 19.70<br>0.03<br>0.00  | 22.40<br>0.06<br>0.00  | 21.41<br>-0.01<br>0.00 | 21.88<br>-0.38<br>0.00 | 19.88<br>-0.32<br>0.00 | 30.10<br>-0.57<br>-11.67 | 49.73<br>-0.55<br>-30.02   | 98.51<br>-0.39<br>-80.88   | 16.50<br>-0.10<br>0.00  | 13.67<br>-0.07<br>0.00 | 8.89<br>-0.12<br>0.00  | 14.02<br>-0.17<br>0.00 | 14.39<br>-0.20<br>0.00 | 16.81<br>-0.18<br>0.00 | 15.26<br>-0.31<br>0.00 | 8.62<br>-0.20<br>0.00 | 10.01<br>-0.26<br>0.00 | 9.19<br>-0.27<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.36<br>-0.08<br>0.00 |
| HUNTLEY___67<br>23561        | 25.66<br>0.17<br>0.00 | 17.71<br>-0.06<br>0.00 | 20.54<br>-0.06<br>0.00 | 19.56<br>-0.12<br>0.00 | 22.23<br>-0.11<br>0.00 | 21.24<br>-0.18<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.72<br>-0.47<br>0.00 | 92.66<br>-0.70<br>-74.37 | 209.26<br>-0.70<br>-189.71 | 364.10<br>-0.55<br>-346.63 | 16.33<br>-0.27<br>-0.01 | 13.53<br>-0.22<br>0.00 | 8.80<br>-0.22<br>0.00  | 13.88<br>-0.31<br>0.00 | 14.24<br>-0.34<br>0.00 | 16.65<br>-0.34<br>0.00 | 15.12<br>-0.46<br>0.00 | 8.54<br>-0.28<br>0.00 | 9.91<br>-0.35<br>0.00  | 9.11<br>-0.35<br>0.00 | 4.65<br>-0.10<br>0.00 | 2.73<br>-0.05<br>0.00 | 6.32<br>-0.12<br>0.00 |
| HUNTLEY___68<br>23562        | 25.66<br>0.17<br>0.00 | 17.71<br>-0.06<br>0.00 | 20.54<br>-0.06<br>0.00 | 19.56<br>-0.12<br>0.00 | 22.23<br>-0.11<br>0.00 | 21.24<br>-0.18<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.72<br>-0.47<br>0.00 | 92.66<br>-0.70<br>-74.37 | 209.26<br>-0.70<br>-189.71 | 364.10<br>-0.55<br>-346.63 | 16.33<br>-0.27<br>-0.01 | 13.53<br>-0.22<br>0.00 | 8.80<br>-0.22<br>0.00  | 13.88<br>-0.31<br>0.00 | 14.24<br>-0.34<br>0.00 | 16.65<br>-0.34<br>0.00 | 15.12<br>-0.46<br>0.00 | 8.54<br>-0.28<br>0.00 | 9.91<br>-0.35<br>0.00  | 9.11<br>-0.35<br>0.00 | 4.65<br>-0.10<br>0.00 | 2.73<br>-0.05<br>0.00 | 6.32<br>-0.12<br>0.00 |
| HYLAND___LFGE<br>323620      | 26.95<br>1.47<br>0.00 | 18.56<br>0.79<br>0.00  | 21.55<br>0.95<br>0.00  | 20.50<br>0.82<br>0.00  | 23.31<br>0.96<br>0.00  | 22.40<br>0.98<br>0.00  | 23.16<br>0.90<br>0.00  | 21.30<br>1.11<br>0.00  | 27.13<br>0.95<br>-7.19   | 39.77<br>1.12<br>-18.40    | 54.06<br>1.02<br>-35.02    | 17.72<br>1.12<br>0.00   | 14.67<br>0.92<br>0.00  | 9.54<br>0.52<br>0.00   | 15.09<br>0.90<br>0.00  | 15.51<br>0.92<br>0.00  | 18.07<br>1.08<br>0.00  | 16.44<br>0.87<br>0.00  | 9.27<br>0.44<br>0.00  | 10.73<br>0.47<br>0.00  | 9.87<br>0.41<br>0.00  | 5.01<br>0.25<br>0.00  | 2.92<br>0.13<br>0.00  | 6.72<br>0.28<br>0.00  |
| INDECK___CORINTH<br>23802    | 26.74<br>1.25<br>0.00 | 18.66<br>0.89<br>0.00  | 21.54<br>0.94<br>0.00  | 20.70<br>1.02<br>0.00  | 23.49<br>1.14<br>0.00  | 22.33<br>0.91<br>0.00  | 23.30<br>1.04<br>0.00  | 21.07<br>0.88<br>0.00  | 19.82<br>0.83<br>0.00    | 21.15<br>0.90<br>0.00      | 18.74<br>0.73<br>0.00      | 17.36<br>0.76<br>0.00   | 14.35<br>0.60<br>0.00  | 9.42<br>0.40<br>0.00   | 14.80<br>0.62<br>0.00  | 15.15<br>0.56<br>0.00  | 17.57<br>0.58<br>0.00  | 16.10<br>0.53<br>0.00  | 9.15<br>0.32<br>0.00  | 10.64<br>0.37<br>0.00  | 9.83<br>0.37<br>0.00  | 4.93<br>0.17<br>0.00  | 2.89<br>0.11<br>0.00  | 6.67<br>0.23<br>0.00  |
| INDECK___ILION<br>23567      | 26.12<br>0.64<br>0.00 | 18.15<br>0.38<br>0.00  | 21.02<br>0.42<br>0.00  | 20.07<br>0.39<br>0.00  | 22.78<br>0.44<br>0.00  | 21.77<br>0.35<br>0.00  | 22.71<br>0.45<br>0.00  | 20.67<br>0.47<br>0.00  | 19.89<br>0.49<br>-0.40   | 23.17<br>0.49<br>-2.44     | 19.24<br>0.39<br>-0.82     | 16.97<br>0.37<br>0.00   | 14.04<br>0.30<br>0.00  | 9.96<br>0.18<br>-0.76  | 17.23<br>0.29<br>-2.76 | 16.25<br>0.27<br>-1.39 | 17.29<br>0.30<br>0.00  | 15.86<br>0.28<br>0.00  | 8.99<br>0.17<br>0.00  | 10.46<br>0.20<br>0.00  | 9.65<br>0.19<br>0.00  | 4.85<br>0.09<br>0.00  | 2.83<br>0.05<br>0.00  | 6.54<br>0.10<br>0.00  |
| INDECK___OLEAN<br>23982      | 26.92<br>1.43<br>0.00 | 18.55<br>0.78<br>0.00  | 21.58<br>0.99<br>0.00  | 20.51<br>0.83<br>0.00  | 23.24<br>0.90<br>0.00  | 22.24<br>0.82<br>0.00  | 22.74<br>0.48<br>0.00  | 20.96<br>0.76<br>0.00  | 46.94<br>0.63<br>-27.32  | 90.94<br>0.75<br>-69.94    | 152.66<br>0.64<br>-133.99  | 17.29<br>0.69<br>0.00   | 14.25<br>0.50<br>0.00  | 9.27<br>0.25<br>0.00   | 14.71<br>0.53<br>0.00  | 15.14<br>0.55<br>0.00  | 17.67<br>0.68<br>0.00  | 15.95<br>0.38<br>0.00  | 9.07<br>0.25<br>0.00  | 10.57<br>0.30<br>0.00  | 9.71<br>0.26<br>0.00  | 4.91<br>0.15<br>0.00  | 2.87<br>0.09<br>0.00  | 6.68<br>0.24<br>0.00  |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| INDECK___OSWEGO<br>23783      | 25.20<br>-0.29<br>0.00 | 17.52<br>-0.25<br>0.00 | 20.31<br>-0.28<br>0.00 | 19.39<br>-0.29<br>0.00 | 22.02<br>-0.32<br>0.00 | 21.03<br>-0.39<br>0.00 | 21.86<br>-0.40<br>0.00 | 19.89<br>-0.31<br>0.00 | 18.78<br>-0.31<br>-0.09  | 21.36<br>-0.31<br>-1.42  | 18.44<br>-0.26<br>-0.68  | 16.40<br>-0.20<br>0.00 | 13.60<br>-0.14<br>0.00 | 8.92<br>-0.10<br>0.00   | 14.03<br>-0.16<br>0.00   | 14.42<br>-0.17<br>0.00  | 16.76<br>-0.23<br>0.00 | 15.35<br>-0.22<br>0.00 | 8.69<br>-0.13<br>0.00 | 10.10<br>-0.16<br>0.00 | 9.31<br>-0.15<br>0.00 | 4.69<br>-0.07<br>0.00 | 2.75<br>-0.04<br>0.00 | 6.34<br>-0.10<br>0.00 |
| INDECK___YERKES<br>23781      | 25.90<br>0.42<br>0.00  | 17.87<br>0.10<br>0.00  | 20.72<br>0.13<br>0.00  | 19.73<br>0.05<br>0.00  | 22.43<br>0.09<br>0.00  | 21.44<br>0.02<br>0.00  | 21.90<br>-0.36<br>0.00 | 19.90<br>-0.29<br>0.00 | 30.13<br>-0.54<br>-11.67 | 49.75<br>-0.52<br>-30.02 | 98.53<br>-0.36<br>-80.88 | 16.52<br>-0.08<br>0.00 | 13.69<br>-0.06<br>0.00 | 8.91<br>-0.11<br>0.00   | 14.04<br>-0.15<br>0.00   | 14.41<br>-0.18<br>0.00  | 16.83<br>-0.16<br>0.00 | 15.28<br>-0.30<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.02<br>-0.24<br>0.00 | 9.20<br>-0.26<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.37<br>-0.07<br>0.00 |
| INDIAN POINT_GT_1<br>24139    | 27.89<br>2.40<br>0.00  | 19.44<br>1.67<br>0.00  | 22.49<br>1.89<br>0.00  | 21.44<br>1.76<br>0.00  | 24.29<br>1.95<br>0.00  | 23.34<br>1.92<br>0.00  | 24.40<br>2.14<br>0.00  | 22.17<br>1.98<br>0.00  | 20.99<br>2.00<br>0.00    | 22.43<br>2.18<br>0.00    | 19.85<br>1.83<br>0.00    | 18.21<br>1.61<br>0.00  | 15.09<br>1.34<br>0.00  | 9.91<br>0.89<br>0.00    | 15.54<br>1.35<br>0.00    | 15.94<br>1.35<br>0.00   | 18.61<br>1.62<br>0.00  | 16.95<br>1.37<br>0.00  | 9.59<br>0.77<br>0.00  | 11.16<br>0.90<br>0.00  | 10.29<br>0.84<br>0.00 | 5.18<br>0.42<br>0.00  | 3.02<br>0.24<br>0.00  | 7.00<br>0.56<br>0.00  |
| INDIAN POINT_GT_2<br>23659    | 27.89<br>2.40<br>0.00  | 19.44<br>1.67<br>0.00  | 22.49<br>1.89<br>0.00  | 21.44<br>1.76<br>0.00  | 24.29<br>1.95<br>0.00  | 23.34<br>1.92<br>0.00  | 24.40<br>2.14<br>0.00  | 22.17<br>1.98<br>0.00  | 20.99<br>2.00<br>0.00    | 22.43<br>2.18<br>0.00    | 19.85<br>1.83<br>0.00    | 18.21<br>1.61<br>0.00  | 15.09<br>1.34<br>0.00  | 9.91<br>0.89<br>0.00    | 15.54<br>1.35<br>0.00    | 15.94<br>1.35<br>0.00   | 18.61<br>1.62<br>0.00  | 16.95<br>1.37<br>0.00  | 9.59<br>0.77<br>0.00  | 11.16<br>0.90<br>0.00  | 10.29<br>0.84<br>0.00 | 5.18<br>0.42<br>0.00  | 3.02<br>0.24<br>0.00  | 7.00<br>0.56<br>0.00  |
| INDIAN POINT_GT_3<br>24019    | 27.89<br>2.40<br>0.00  | 19.44<br>1.67<br>0.00  | 22.49<br>1.89<br>0.00  | 21.44<br>1.76<br>0.00  | 24.29<br>1.95<br>0.00  | 23.34<br>1.92<br>0.00  | 24.40<br>2.14<br>0.00  | 22.17<br>1.98<br>0.00  | 20.99<br>2.00<br>0.00    | 22.43<br>2.18<br>0.00    | 19.85<br>1.83<br>0.00    | 18.21<br>1.61<br>0.00  | 15.09<br>1.34<br>0.00  | 9.91<br>0.89<br>0.00    | 15.54<br>1.35<br>0.00    | 15.94<br>1.35<br>0.00   | 18.61<br>1.62<br>0.00  | 16.95<br>1.37<br>0.00  | 9.59<br>0.77<br>0.00  | 11.16<br>0.90<br>0.00  | 10.29<br>0.84<br>0.00 | 5.18<br>0.42<br>0.00  | 3.02<br>0.24<br>0.00  | 7.00<br>0.56<br>0.00  |
| INDIAN POINT___2<br>23530     | 27.81<br>2.32<br>0.00  | 19.38<br>1.61<br>0.00  | 22.42<br>1.82<br>0.00  | 21.38<br>1.70<br>0.00  | 24.22<br>1.87<br>0.00  | 23.27<br>1.85<br>0.00  | 24.33<br>2.07<br>0.00  | 22.11<br>1.92<br>0.00  | 20.93<br>1.94<br>0.00    | 22.36<br>2.11<br>0.00    | 19.79<br>1.78<br>0.00    | 18.16<br>1.56<br>0.00  | 15.05<br>1.30<br>0.00  | 9.88<br>0.86<br>0.00    | 15.50<br>1.31<br>0.00    | 15.90<br>1.31<br>0.00   | 18.56<br>1.57<br>0.00  | 16.90<br>1.33<br>0.00  | 9.57<br>0.74<br>0.00  | 11.13<br>0.87<br>0.00  | 10.27<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.01<br>0.23<br>0.00  | 6.99<br>0.55<br>0.00  |
| INDIAN POINT___3<br>23531     | 27.78<br>2.29<br>0.00  | 19.36<br>1.59<br>0.00  | 22.40<br>1.80<br>0.00  | 21.36<br>1.68<br>0.00  | 24.20<br>1.85<br>0.00  | 23.25<br>1.83<br>0.00  | 24.30<br>2.04<br>0.00  | 22.08<br>1.89<br>0.00  | 20.91<br>1.91<br>0.00    | 22.34<br>2.09<br>0.00    | 19.77<br>1.75<br>0.00    | 18.13<br>1.53<br>0.00  | 15.02<br>1.28<br>0.00  | 9.86<br>0.85<br>0.00    | 15.47<br>1.28<br>0.00    | 15.88<br>1.29<br>0.00   | 18.53<br>1.54<br>0.00  | 16.88<br>1.31<br>0.00  | 9.56<br>0.73<br>0.00  | 11.11<br>0.85<br>0.00  | 10.25<br>0.80<br>0.00 | 5.16<br>0.40<br>0.00  | 3.01<br>0.23<br>0.00  | 6.98<br>0.54<br>0.00  |
| IP CORINTH___1<br>23988       | 26.89<br>1.40<br>0.00  | 18.76<br>1.00<br>0.00  | 21.65<br>1.06<br>0.00  | 20.81<br>1.13<br>0.00  | 23.62<br>1.27<br>0.00  | 22.45<br>1.03<br>0.00  | 23.42<br>1.16<br>0.00  | 21.18<br>0.99<br>0.00  | 19.93<br>0.94<br>0.00    | 21.27<br>1.02<br>0.00    | 18.85<br>0.83<br>0.00    | 17.46<br>0.86<br>0.00  | 14.43<br>0.68<br>0.00  | 9.47<br>0.45<br>0.00    | 14.89<br>0.70<br>0.00    | 15.23<br>0.65<br>0.00   | 17.67<br>0.68<br>0.00  | 16.19<br>0.62<br>0.00  | 9.20<br>0.38<br>0.00  | 10.69<br>0.43<br>0.00  | 9.89<br>0.43<br>0.00  | 4.96<br>0.20<br>0.00  | 2.91<br>0.12<br>0.00  | 6.71<br>0.27<br>0.00  |
| IP___TICONDEROGA<br>23804     | 27.86<br>2.37<br>0.00  | 19.50<br>1.73<br>0.00  | 22.55<br>1.95<br>0.00  | 21.66<br>1.98<br>0.00  | 24.56<br>2.22<br>0.00  | 23.39<br>1.97<br>0.00  | 24.37<br>2.11<br>0.00  | 22.06<br>1.87<br>0.00  | 20.98<br>1.98<br>0.00    | 22.42<br>2.17<br>0.00    | 19.89<br>1.87<br>0.00    | 18.43<br>1.84<br>0.00  | 15.20<br>1.45<br>0.00  | 9.98<br>0.96<br>0.00    | 15.76<br>1.57<br>0.00    | 16.06<br>1.47<br>0.00   | 18.57<br>1.58<br>0.00  | 16.98<br>1.41<br>0.00  | 9.63<br>0.81<br>0.00  | 11.24<br>0.98<br>0.00  | 10.40<br>0.94<br>0.00 | 5.22<br>0.46<br>0.00  | 3.04<br>0.25<br>0.00  | 7.02<br>0.58<br>0.00  |
| ISLIP_RES_REC<br>323679       | 28.86<br>3.49<br>0.11  | 17.30<br>2.42<br>2.89  | 22.46<br>2.79<br>0.93  | 21.32<br>2.53<br>0.89  | 24.56<br>2.77<br>0.55  | 24.14<br>2.73<br>0.00  | 25.35<br>3.09<br>0.00  | 22.85<br>2.66<br>0.00  | 21.72<br>2.73<br>0.00    | 23.17<br>2.92<br>0.00    | 20.42<br>2.40<br>0.00    | 18.76<br>2.16<br>0.00  | 15.42<br>1.67<br>0.00  | 10.04<br>1.02<br>0.00   | 15.66<br>1.47<br>0.00    | 15.98<br>1.39<br>0.00   | 18.69<br>1.71<br>0.00  | 13.70<br>1.35<br>3.22  | 9.69<br>0.86<br>0.00  | 11.24<br>0.98<br>0.00  | 10.44<br>0.99<br>0.00 | 5.25<br>0.50<br>0.00  | 3.11<br>0.33<br>0.00  | 7.20<br>0.76<br>0.00  |
| JARVIS____<br>23743           | 25.71<br>0.23<br>0.00  | 17.93<br>0.16<br>0.00  | 20.76<br>0.16<br>0.00  | 19.84<br>0.16<br>0.00  | 22.52<br>0.18<br>0.00  | 21.55<br>0.13<br>0.00  | 22.43<br>0.17<br>0.00  | 20.38<br>0.19<br>0.00  | 19.58<br>0.18<br>-0.40   | 22.86<br>0.18<br>-2.44   | 18.99<br>0.14<br>-0.82   | 16.73<br>0.13<br>0.00  | 13.85<br>0.10<br>0.00  | 9.85<br>0.07<br>-0.76   | 17.06<br>0.11<br>-2.76   | 16.09<br>0.11<br>-1.39  | 17.11<br>0.12<br>0.00  | 15.69<br>0.12<br>0.00  | 8.90<br>0.07<br>0.00  | 10.35<br>0.09<br>0.00  | 9.54<br>0.09<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.49<br>0.05<br>0.00  |
| JENNISON___1<br>23625         | 27.25<br>1.76<br>0.00  | 18.92<br>1.16<br>0.00  | 21.95<br>1.35<br>0.00  | 20.90<br>1.22<br>0.00  | 23.79<br>1.45<br>0.00  | 22.89<br>1.47<br>0.00  | 23.80<br>1.54<br>0.00  | 21.80<br>1.61<br>0.00  | 22.82<br>1.55<br>-2.28   | 27.95<br>1.68<br>-6.03   | 30.62<br>1.49<br>-11.11  | 18.03<br>1.44<br>0.00  | 14.93<br>1.18<br>0.00  | 9.77<br>0.76<br>0.00    | 15.39<br>1.21<br>0.00    | 15.81<br>1.22<br>0.00   | 18.42<br>1.43<br>0.00  | 16.78<br>1.21<br>0.00  | 9.50<br>0.68<br>0.00  | 11.04<br>0.78<br>0.00  | 10.18<br>0.72<br>0.00 | 5.12<br>0.36<br>0.00  | 2.97<br>0.19<br>0.00  | 6.86<br>0.42<br>0.00  |
| JENNISON___2<br>23626         | 27.25<br>1.76<br>0.00  | 18.92<br>1.16<br>0.00  | 21.95<br>1.35<br>0.00  | 20.90<br>1.22<br>0.00  | 23.79<br>1.45<br>0.00  | 22.89<br>1.47<br>0.00  | 23.80<br>1.54<br>0.00  | 21.80<br>1.61<br>0.00  | 22.82<br>1.55<br>-2.28   | 27.95<br>1.68<br>-6.03   | 30.62<br>1.49<br>-11.11  | 18.03<br>1.44<br>0.00  | 14.93<br>1.18<br>0.00  | 9.77<br>0.76<br>0.00    | 15.39<br>1.21<br>0.00    | 15.81<br>1.22<br>0.00   | 18.42<br>1.43<br>0.00  | 16.78<br>1.21<br>0.00  | 9.50<br>0.68<br>0.00  | 11.04<br>0.78<br>0.00  | 10.18<br>0.72<br>0.00 | 5.12<br>0.36<br>0.00  | 2.97<br>0.19<br>0.00  | 6.86<br>0.42<br>0.00  |
| JERICHO_RISE_WT_PWR<br>323719 | 24.10<br>-1.38<br>0.00 | 16.79<br>-0.98<br>0.00 | 19.54<br>-1.06<br>0.00 | 18.67<br>-1.02<br>0.00 | 21.28<br>-1.06<br>0.00 | 20.74<br>-0.68<br>0.00 | 21.54<br>-0.72<br>0.00 | 19.19<br>-1.01<br>0.00 | 12.41<br>-0.98<br>5.60   | -15.07<br>-1.27<br>34.05 | 5.51<br>-0.98<br>11.54   | 15.64<br>-0.96<br>0.00 | 12.93<br>-0.81<br>0.01 | -2.19<br>-0.54<br>10.68 | -25.17<br>-0.80<br>38.55 | -6.00<br>-0.84<br>19.74 | 16.00<br>-0.99<br>0.00 | 14.91<br>-0.66<br>0.00 | 8.48<br>-0.34<br>0.00 | 9.91<br>-0.35<br>0.00  | 9.13<br>-0.33<br>0.00 | 4.57<br>-0.19<br>0.00 | 2.69<br>-0.10<br>0.00 | 6.26<br>-0.18<br>0.00 |
| KEDC PORT_JEFF_GT2<br>24210   | 28.47<br>3.11<br>0.12  | 16.74<br>2.16<br>3.19  | 22.06<br>2.48<br>1.02  | 20.95<br>2.25<br>0.98  | 24.19<br>2.45<br>0.61  | 23.83<br>2.41<br>0.00  | 25.00<br>2.75<br>0.00  | 22.52<br>2.33<br>0.00  | 21.40<br>2.40<br>0.00    | 22.79<br>2.55<br>0.00    | 20.09<br>2.08<br>0.00    | 18.45<br>1.86<br>0.00  | 15.18<br>1.43<br>0.00  | 9.89<br>0.88<br>0.00    | 15.43<br>1.25<br>0.00    | 15.76<br>1.18<br>0.00   | 18.44<br>1.46<br>0.00  | 13.40<br>1.06<br>3.24  | 9.56<br>0.73<br>0.00  | 11.09<br>0.83<br>0.00  | 10.31<br>0.85<br>0.00 | 5.18<br>0.43<br>0.00  | 3.08<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                        |                        |                        |                        |                        |                        |                        |                       |                        |                       |                       |                       |                       |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| KEDC PORT_JEFF_GT3<br>24211             | 28.47<br>3.11<br>0.12  | 16.74<br>2.16<br>3.19  | 22.06<br>2.48<br>1.02  | 20.95<br>2.25<br>0.98  | 24.19<br>2.45<br>0.61  | 23.83<br>2.41<br>0.00  | 25.00<br>2.75<br>0.00  | 22.52<br>2.33<br>0.00  | 21.40<br>2.40<br>0.00   | 22.79<br>2.55<br>0.00   | 20.09<br>2.08<br>0.00    | 18.45<br>1.86<br>0.00  | 15.18<br>1.43<br>0.00  | 9.89<br>0.88<br>0.00   | 15.43<br>1.25<br>0.00  | 15.76<br>1.18<br>0.00  | 18.44<br>1.46<br>0.00  | 13.40<br>1.06<br>3.24  | 9.56<br>0.73<br>0.00  | 11.09<br>0.83<br>0.00  | 10.31<br>0.85<br>0.00 | 5.18<br>0.43<br>0.00  | 3.08<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| KEDC_GLWD_GT4<br>24219                  | 28.52<br>2.84<br>-0.20 | 24.84<br>1.97<br>-5.10 | 24.51<br>2.28<br>-1.64 | 23.35<br>2.10<br>-1.57 | 25.63<br>2.31<br>-0.98 | 23.68<br>2.25<br>-0.01 | 24.78<br>2.52<br>0.00  | 22.47<br>2.27<br>0.00  | 21.32<br>2.33<br>0.00   | 22.73<br>2.48<br>0.00   | 20.12<br>2.10<br>0.00    | 18.47<br>1.87<br>0.00  | 15.26<br>1.51<br>0.00  | 10.00<br>0.99<br>0.00  | 15.58<br>1.39<br>0.00  | 15.96<br>1.37<br>0.00  | 18.65<br>1.66<br>0.00  | 15.28<br>1.36<br>1.66  | 9.62<br>0.80<br>0.00  | 11.24<br>0.98<br>0.00  | 10.40<br>0.94<br>0.00 | 5.24<br>0.48<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| KEDC_GLWD_GT5<br>24220                  | 28.52<br>2.84<br>-0.20 | 24.84<br>1.97<br>-5.10 | 24.51<br>2.28<br>-1.64 | 23.35<br>2.10<br>-1.57 | 25.63<br>2.31<br>-0.98 | 23.68<br>2.25<br>-0.01 | 24.78<br>2.52<br>0.00  | 22.47<br>2.27<br>0.00  | 21.32<br>2.33<br>0.00   | 22.73<br>2.48<br>0.00   | 20.12<br>2.10<br>0.00    | 18.47<br>1.87<br>0.00  | 15.26<br>1.51<br>0.00  | 10.00<br>0.99<br>0.00  | 15.58<br>1.39<br>0.00  | 15.96<br>1.37<br>0.00  | 18.65<br>1.66<br>0.00  | 15.28<br>1.36<br>1.66  | 9.62<br>0.80<br>0.00  | 11.24<br>0.98<br>0.00  | 10.40<br>0.94<br>0.00 | 5.24<br>0.48<br>0.00  | 3.07<br>0.29<br>0.00  | 7.11<br>0.67<br>0.00  |
| KENSICO____<br>23655                    | 28.05<br>2.56<br>0.00  | 19.55<br>1.78<br>0.00  | 22.62<br>2.02<br>0.00  | 21.57<br>1.89<br>0.00  | 24.43<br>2.09<br>0.00  | 23.47<br>2.05<br>0.00  | 24.54<br>2.28<br>0.00  | 22.30<br>2.10<br>0.00  | 21.12<br>2.12<br>0.00   | 22.55<br>2.30<br>0.00   | 19.96<br>1.94<br>0.00    | 18.31<br>1.71<br>0.00  | 15.17<br>1.42<br>0.00  | 9.96<br>0.94<br>0.00   | 15.62<br>1.43<br>0.00  | 16.02<br>1.43<br>0.00  | 18.70<br>1.71<br>0.00  | 17.02<br>1.45<br>0.00  | 9.64<br>0.81<br>0.00  | 11.21<br>0.95<br>0.00  | 10.34<br>0.88<br>0.00 | 5.20<br>0.45<br>0.00  | 3.04<br>0.25<br>0.00  | 7.04<br>0.60<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 27.82<br>2.33<br>0.00  | 19.34<br>1.57<br>0.00  | 22.34<br>1.74<br>0.00  | 21.29<br>1.61<br>0.00  | 24.11<br>1.76<br>0.00  | 23.17<br>1.75<br>0.00  | 24.22<br>1.96<br>0.00  | 22.04<br>1.85<br>0.00  | 20.87<br>1.88<br>0.00   | 22.32<br>2.08<br>0.00   | 19.76<br>1.74<br>0.00    | 18.13<br>1.53<br>0.00  | 15.02<br>1.28<br>0.00  | 9.87<br>0.86<br>0.00   | 15.49<br>1.30<br>0.00  | 15.88<br>1.29<br>0.00  | 18.54<br>1.55<br>0.00  | 16.89<br>1.32<br>0.00  | 9.57<br>0.74<br>0.00  | 11.12<br>0.86<br>0.00  | 10.25<br>0.80<br>0.00 | 5.15<br>0.40<br>0.00  | 3.00<br>0.22<br>0.00  | 6.95<br>0.51<br>0.00  |
| KIAC_JFK_GT1<br>23816                   | 28.28<br>2.80<br>0.00  | 19.76<br>1.99<br>0.00  | 22.82<br>2.22<br>0.00  | 21.75<br>2.07<br>0.00  | 24.63<br>2.28<br>0.00  | 23.67<br>2.25<br>0.00  | 24.80<br>2.54<br>0.00  | 23.07<br>2.38<br>-0.51 | 24.43<br>2.37<br>-3.06  | 25.58<br>2.51<br>-2.82  | 21.80<br>2.04<br>-1.75   | 18.33<br>1.74<br>0.00  | 15.20<br>1.45<br>0.00  | 15.10<br>1.00<br>-5.09 | 15.70<br>1.51<br>0.00  | 16.10<br>1.51<br>0.00  | 18.81<br>1.82<br>0.00  | 17.12<br>1.55<br>0.00  | 9.68<br>0.86<br>0.00  | 11.26<br>1.00<br>0.00  | 10.39<br>0.93<br>0.00 | 5.22<br>0.47<br>0.00  | 3.06<br>0.28<br>0.00  | 7.11<br>0.66<br>0.00  |
| KIAC_JFK_GT2<br>23817                   | 28.28<br>2.80<br>0.00  | 19.76<br>1.99<br>0.00  | 22.82<br>2.22<br>0.00  | 21.75<br>2.07<br>0.00  | 24.63<br>2.28<br>0.00  | 23.67<br>2.25<br>0.00  | 24.80<br>2.54<br>0.00  | 23.07<br>2.38<br>-0.51 | 24.43<br>2.37<br>-3.06  | 25.58<br>2.51<br>-2.82  | 21.80<br>2.04<br>-1.75   | 18.33<br>1.74<br>0.00  | 15.20<br>1.45<br>0.00  | 15.10<br>1.00<br>-5.09 | 15.70<br>1.51<br>0.00  | 16.10<br>1.51<br>0.00  | 18.81<br>1.82<br>0.00  | 17.12<br>1.55<br>0.00  | 9.68<br>0.86<br>0.00  | 11.26<br>1.00<br>0.00  | 10.39<br>0.93<br>0.00 | 5.22<br>0.47<br>0.00  | 3.06<br>0.28<br>0.00  | 7.11<br>0.66<br>0.00  |
| KINTIGH____<br>23543                    | 25.32<br>-0.16<br>0.00 | 17.52<br>-0.25<br>0.00 | 20.31<br>-0.28<br>0.00 | 19.37<br>-0.31<br>0.00 | 22.01<br>-0.33<br>0.00 | 21.03<br>-0.39<br>0.00 | 21.59<br>-0.67<br>0.00 | 19.60<br>-0.59<br>0.00 | 10.08<br>-0.78<br>8.13  | -1.42<br>-0.79<br>20.88 | -24.05<br>-0.64<br>41.43 | 16.21<br>-0.38<br>0.00 | 13.45<br>-0.30<br>0.00 | 8.77<br>-0.25<br>0.00  | 13.82<br>-0.37<br>0.00 | 14.19<br>-0.40<br>0.00 | 16.57<br>-0.42<br>0.00 | 15.07<br>-0.50<br>0.00 | 8.52<br>-0.30<br>0.00 | 9.88<br>-0.37<br>0.00  | 9.08<br>-0.37<br>0.00 | 4.63<br>-0.13<br>0.00 | 2.71<br>-0.07<br>0.00 | 6.27<br>-0.17<br>0.00 |
| LEDERLE____<br>23769                    | 27.98<br>2.49<br>0.00  | 19.49<br>1.72<br>0.00  | 22.53<br>1.94<br>0.00  | 21.49<br>1.81<br>0.00  | 24.34<br>2.00<br>0.00  | 23.39<br>1.97<br>0.00  | 24.45<br>2.19<br>0.00  | 22.23<br>2.04<br>0.00  | 21.05<br>2.05<br>0.00   | 22.50<br>2.25<br>0.00   | 19.93<br>1.91<br>0.00    | 18.27<br>1.67<br>0.00  | 15.15<br>1.40<br>0.00  | 9.95<br>0.93<br>0.00   | 15.60<br>1.41<br>0.00  | 16.00<br>1.42<br>0.00  | 18.70<br>1.71<br>0.00  | 17.03<br>1.46<br>0.00  | 9.64<br>0.81<br>0.00  | 11.21<br>0.95<br>0.00  | 10.34<br>0.88<br>0.00 | 5.20<br>0.45<br>0.00  | 3.03<br>0.25<br>0.00  | 7.03<br>0.59<br>0.00  |
| LINDEN COGEN____<br>23786               | 28.25<br>2.77<br>0.00  | 19.71<br>1.94<br>0.00  | 22.79<br>2.20<br>0.00  | 21.74<br>2.05<br>0.00  | 24.62<br>2.27<br>0.00  | 23.66<br>2.24<br>0.00  | 24.74<br>2.47<br>0.00  | 22.97<br>2.27<br>-0.51 | 24.33<br>2.27<br>-3.06  | 25.54<br>2.47<br>-2.82  | 21.86<br>2.10<br>-1.75   | 18.45<br>1.85<br>0.00  | 15.29<br>1.55<br>0.00  | 15.13<br>1.02<br>-5.09 | 15.74<br>1.55<br>0.00  | 16.14<br>1.55<br>0.00  | 18.85<br>1.86<br>0.00  | 17.15<br>1.58<br>0.00  | 9.71<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.42<br>0.96<br>0.00 | 5.24<br>0.48<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| LIPA_MISC_IPP<br>23656                  | 28.37<br>3.02<br>0.12  | 16.59<br>2.11<br>3.28  | 21.94<br>2.40<br>1.05  | 20.84<br>2.18<br>1.01  | 24.09<br>2.38<br>0.63  | 23.76<br>2.34<br>0.00  | 24.93<br>2.67<br>0.00  | 22.39<br>2.19<br>0.00  | 21.27<br>2.27<br>0.00   | 22.68<br>2.43<br>0.00   | 19.99<br>1.98<br>0.00    | 18.36<br>1.77<br>0.00  | 15.10<br>1.36<br>0.00  | 9.82<br>0.81<br>0.00   | 15.31<br>1.13<br>0.00  | 15.63<br>1.05<br>0.00  | 18.31<br>1.32<br>0.00  | 13.37<br>1.04<br>3.25  | 9.50<br>0.67<br>0.00  | 11.03<br>0.77<br>0.00  | 10.25<br>0.79<br>0.00 | 5.15<br>0.39<br>0.00  | 3.06<br>0.27<br>0.00  | 7.08<br>0.64<br>0.00  |
| LISF__SOLAR<br>323691                   | 28.41<br>3.05<br>0.12  | 16.64<br>2.13<br>3.25  | 21.98<br>2.42<br>1.04  | 20.87<br>2.20<br>1.00  | 24.12<br>2.40<br>0.63  | 23.78<br>2.36<br>0.00  | 24.96<br>2.70<br>0.00  | 22.41<br>2.22<br>0.00  | 21.29<br>2.29<br>0.00   | 22.70<br>2.45<br>0.00   | 20.02<br>2.00<br>0.00    | 18.39<br>1.79<br>0.00  | 15.12<br>1.38<br>0.00  | 9.84<br>0.82<br>0.00   | 15.33<br>1.14<br>0.00  | 15.65<br>1.07<br>0.00  | 18.32<br>1.34<br>0.00  | 13.39<br>1.07<br>3.25  | 9.51<br>0.68<br>0.00  | 11.04<br>0.78<br>0.00  | 10.26<br>0.80<br>0.00 | 5.16<br>0.40<br>0.00  | 3.06<br>0.28<br>0.00  | 7.09<br>0.65<br>0.00  |
| LITTLE FALLS__HYD<br>24013              | 26.65<br>1.17<br>0.00  | 18.45<br>0.68<br>0.00  | 21.33<br>0.73<br>0.00  | 20.36<br>0.69<br>0.00  | 23.11<br>0.76<br>0.00  | 22.07<br>0.65<br>0.00  | 23.06<br>0.80<br>0.00  | 21.02<br>0.83<br>0.00  | 20.30<br>0.90<br>-0.40  | 23.59<br>0.90<br>-2.44  | 19.56<br>0.71<br>-0.82   | 17.27<br>0.67<br>0.00  | 14.29<br>0.54<br>0.00  | 10.10<br>0.32<br>-0.76 | 17.45<br>0.50<br>-2.76 | 16.46<br>0.48<br>-1.39 | 17.50<br>0.51<br>0.00  | 16.04<br>0.47<br>0.00  | 9.10<br>0.28<br>0.00  | 10.62<br>0.35<br>0.00  | 9.78<br>0.33<br>0.00  | 4.92<br>0.16<br>0.00  | 2.86<br>0.07<br>0.00  | 6.60<br>0.16<br>0.00  |
| LI_NEWBRDGE__DRP<br>323616              | 27.98<br>2.69<br>0.20  | 14.64<br>1.89<br>5.02  | 21.20<br>2.22<br>1.61  | 20.16<br>2.03<br>1.55  | 23.59<br>2.21<br>0.97  | 23.55<br>2.13<br>0.01  | 24.66<br>2.40<br>0.00  | 22.28<br>2.09<br>0.00  | 21.17<br>2.18<br>0.00   | 22.52<br>2.27<br>0.00   | 19.88<br>1.86<br>0.00    | 18.27<br>1.67<br>0.00  | 15.07<br>1.32<br>0.00  | 9.87<br>0.85<br>0.00   | 15.46<br>1.27<br>0.00  | 15.80<br>1.21<br>0.00  | 18.48<br>1.49<br>0.00  | 13.38<br>1.17<br>3.36  | 9.53<br>0.70<br>0.00  | 11.07<br>0.81<br>0.00  | 10.27<br>0.81<br>0.00 | 5.18<br>0.42<br>0.00  | 3.06<br>0.28<br>0.00  | 7.09<br>0.65<br>0.00  |
| LONG_LAKE_PHOENIX<br>24014              | 25.38<br>-0.10<br>0.00 | 17.64<br>-0.12<br>0.00 | 20.46<br>-0.14<br>0.00 | 19.53<br>-0.14<br>0.00 | 22.19<br>-0.15<br>0.00 | 21.19<br>-0.23<br>0.00 | 22.03<br>-0.23<br>0.00 | 20.04<br>-0.15<br>0.00 | 18.90<br>-0.17<br>-0.07 | 21.20<br>-0.14<br>-1.10 | 18.43<br>-0.12<br>-0.53  | 16.53<br>-0.07<br>0.00 | 13.71<br>-0.03<br>0.00 | 9.00<br>-0.03<br>0.00  | 14.15<br>-0.04<br>0.00 | 14.55<br>-0.04<br>0.00 | 16.91<br>-0.08<br>0.00 | 15.49<br>-0.09<br>0.00 | 8.77<br>-0.06<br>0.00 | 10.19<br>-0.08<br>0.00 | 9.39<br>-0.07<br>0.00 | 4.73<br>-0.03<br>0.00 | 2.76<br>-0.02<br>0.00 | 6.39<br>-0.05<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                         |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| LOVETT___3<br>23632             | 27.76<br>2.28<br>0.00  | 19.35<br>1.59<br>0.00  | 22.38<br>1.78<br>0.00  | 21.35<br>1.67<br>0.00  | 24.18<br>1.84<br>0.00  | 23.23<br>1.81<br>0.00  | 24.29<br>2.03<br>0.00  | 22.07<br>1.88<br>0.00  | 20.89<br>1.90<br>0.00   | 22.32<br>2.07<br>0.00    | 19.76<br>1.74<br>0.00   | 18.11<br>1.51<br>0.00  | 15.02<br>1.27<br>0.00  | 9.86<br>0.84<br>0.00    | 15.47<br>1.28<br>0.00    | 15.87<br>1.28<br>0.00   | 18.53<br>1.54<br>0.00  | 16.88<br>1.31<br>0.00  | 9.55<br>0.73<br>0.00  | 11.11<br>0.85<br>0.00  | 10.25<br>0.80<br>0.00 | 5.16<br>0.40<br>0.00  | 3.01<br>0.23<br>0.00  | 6.98<br>0.54<br>0.00  |
| LOVETT___4<br>23642             | 27.81<br>2.33<br>0.00  | 19.39<br>1.62<br>0.00  | 22.42<br>1.82<br>0.00  | 21.38<br>1.70<br>0.00  | 24.22<br>1.87<br>0.00  | 23.27<br>1.86<br>0.00  | 24.33<br>2.07<br>0.00  | 22.11<br>1.92<br>0.00  | 20.93<br>1.93<br>0.00   | 22.36<br>2.11<br>0.00    | 19.80<br>1.78<br>0.00   | 18.15<br>1.55<br>0.00  | 15.05<br>1.30<br>0.00  | 9.88<br>0.86<br>0.00    | 15.50<br>1.31<br>0.00    | 15.90<br>1.31<br>0.00   | 18.57<br>1.58<br>0.00  | 16.91<br>1.34<br>0.00  | 9.57<br>0.75<br>0.00  | 11.14<br>0.87<br>0.00  | 10.27<br>0.82<br>0.00 | 5.17<br>0.41<br>0.00  | 3.02<br>0.23<br>0.00  | 6.99<br>0.55<br>0.00  |
| LOVETT___5<br>23593             | 27.81<br>2.33<br>0.00  | 19.39<br>1.62<br>0.00  | 22.42<br>1.82<br>0.00  | 21.38<br>1.70<br>0.00  | 24.22<br>1.87<br>0.00  | 23.27<br>1.86<br>0.00  | 24.33<br>2.07<br>0.00  | 22.11<br>1.92<br>0.00  | 20.93<br>1.93<br>0.00   | 22.36<br>2.11<br>0.00    | 19.80<br>1.78<br>0.00   | 18.15<br>1.55<br>0.00  | 15.05<br>1.30<br>0.00  | 9.88<br>0.86<br>0.00    | 15.50<br>1.31<br>0.00    | 15.90<br>1.31<br>0.00   | 18.57<br>1.58<br>0.00  | 16.91<br>1.34<br>0.00  | 9.57<br>0.75<br>0.00  | 11.14<br>0.87<br>0.00  | 10.27<br>0.82<br>0.00 | 5.17<br>0.41<br>0.00  | 3.02<br>0.23<br>0.00  | 6.99<br>0.55<br>0.00  |
| LOWER RAQUET___HYD<br>24057     | 23.81<br>-1.68<br>0.00 | 16.61<br>-1.15<br>0.00 | 19.30<br>-1.30<br>0.00 | 18.45<br>-1.23<br>0.00 | 20.94<br>-1.40<br>0.00 | 20.58<br>-0.84<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.19<br>-1.01<br>0.00 | 12.40<br>-0.99<br>5.60  | -15.08<br>-1.28<br>34.05 | 5.50<br>-0.99<br>11.54  | 15.53<br>-1.06<br>0.00 | 12.79<br>-0.95<br>0.01 | -2.31<br>-0.66<br>10.68 | -25.45<br>-1.08<br>38.55 | -6.24<br>-1.08<br>19.74 | 15.82<br>-1.17<br>0.00 | 14.67<br>-0.91<br>0.00 | 8.32<br>-0.50<br>0.00 | 9.83<br>-0.43<br>0.00  | 9.08<br>-0.38<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.67<br>-0.11<br>0.00 | 6.18<br>-0.26<br>0.00 |
| LOWER___HUDSON<br>24059         | 26.94<br>1.45<br>0.00  | 18.81<br>1.04<br>0.00  | 21.77<br>1.17<br>0.00  | 20.83<br>1.16<br>0.00  | 23.64<br>1.30<br>0.00  | 22.62<br>1.20<br>0.00  | 23.52<br>1.27<br>0.00  | 21.31<br>1.12<br>0.00  | 20.12<br>1.12<br>0.00   | 21.48<br>1.23<br>0.00    | 19.05<br>1.04<br>0.00   | 17.59<br>0.99<br>0.00  | 14.53<br>0.78<br>0.00  | 9.54<br>0.52<br>0.00    | 15.02<br>0.83<br>0.00    | 15.38<br>0.79<br>0.00   | 17.86<br>0.87<br>0.00  | 16.38<br>0.81<br>0.00  | 9.31<br>0.48<br>0.00  | 10.83<br>0.57<br>0.00  | 9.99<br>0.53<br>0.00  | 5.01<br>0.26<br>0.00  | 2.92<br>0.14<br>0.00  | 6.76<br>0.32<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850  | 24.30<br>-1.19<br>0.00 | 16.91<br>-0.86<br>0.00 | 19.61<br>-0.98<br>0.00 | 18.73<br>-0.95<br>0.00 | 21.25<br>-1.09<br>0.00 | 20.32<br>-1.10<br>0.00 | 21.09<br>-1.17<br>0.00 | 18.90<br>-1.30<br>0.00 | 12.13<br>-1.26<br>5.60  | -15.37<br>-1.57<br>34.05 | 5.24<br>-1.24<br>11.54  | 15.29<br>-1.30<br>0.00 | 12.59<br>-1.15<br>0.01 | -2.44<br>-0.79<br>10.68 | -25.65<br>-1.29<br>38.55 | -6.45<br>-1.29<br>19.74 | 15.58<br>-1.41<br>0.00 | 14.44<br>-1.13<br>0.00 | 8.20<br>-0.63<br>0.00 | 9.69<br>-0.58<br>0.00  | 8.95<br>-0.51<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.64<br>-0.14<br>0.00 | 6.10<br>-0.34<br>0.00 |
| LYONS_FALL_HYD<br>23570         | 25.45<br>-0.04<br>0.00 | 17.69<br>-0.07<br>0.00 | 20.50<br>-0.10<br>0.00 | 19.58<br>-0.10<br>0.00 | 22.26<br>-0.09<br>0.00 | 21.51<br>0.09<br>0.00  | 22.46<br>0.20<br>0.00  | 20.53<br>0.34<br>0.00  | 19.66<br>0.35<br>-0.31  | 22.70<br>0.43<br>-2.03   | 19.13<br>0.39<br>-0.72  | 16.97<br>0.38<br>0.00  | 14.05<br>0.31<br>0.00  | 9.75<br>0.18<br>-0.56   | 16.49<br>0.29<br>-2.01   | 15.90<br>0.29<br>-1.01  | 17.32<br>0.34<br>0.00  | 15.87<br>0.30<br>0.00  | 8.98<br>0.16<br>0.00  | 10.43<br>0.16<br>0.00  | 9.61<br>0.15<br>0.00  | 4.83<br>0.07<br>0.00  | 2.81<br>0.03<br>0.00  | 6.49<br>0.05<br>0.00  |
| MADISON___COUNTY_LFGE<br>323628 | 26.16<br>0.67<br>0.00  | 18.18<br>0.42<br>0.00  | 21.06<br>0.46<br>0.00  | 20.12<br>0.45<br>0.00  | 22.86<br>0.52<br>0.00  | 21.94<br>0.52<br>0.00  | 22.85<br>0.59<br>0.00  | 20.85<br>0.66<br>0.00  | 19.89<br>0.62<br>-0.27  | 22.71<br>0.70<br>-1.77   | 19.28<br>0.63<br>-0.63  | 17.22<br>0.62<br>0.00  | 14.26<br>0.52<br>0.00  | 9.83<br>0.32<br>-0.49   | 16.47<br>0.51<br>-1.76   | 16.00<br>0.53<br>-0.89  | 17.59<br>0.60<br>0.00  | 16.09<br>0.52<br>0.00  | 9.11<br>0.28<br>0.00  | 10.58<br>0.31<br>0.00  | 9.74<br>0.29<br>0.00  | 4.90<br>0.15<br>0.00  | 2.86<br>0.08<br>0.00  | 6.60<br>0.16<br>0.00  |
| MAPLE_RIDGE_WT_1<br>323574      | 25.03<br>-0.45<br>0.00 | 17.47<br>-0.30<br>0.00 | 20.15<br>-0.45<br>0.00 | 19.34<br>-0.34<br>0.00 | 21.99<br>-0.35<br>0.00 | 21.10<br>-0.32<br>0.00 | 21.94<br>-0.32<br>0.00 | 19.93<br>-0.26<br>0.00 | 20.66<br>-0.36<br>-2.03 | 32.12<br>-0.44<br>-12.32 | 21.84<br>-0.35<br>-4.17 | 16.20<br>-0.40<br>0.00 | 13.38<br>-0.36<br>0.01 | 0.01<br>-0.23<br>8.78   | 27.84<br>-0.30<br>-13.94 | 21.39<br>-0.23<br>-7.03 | 16.76<br>-0.23<br>0.00 | 15.43<br>-0.14<br>0.00 | 8.75<br>-0.08<br>0.00 | 10.17<br>-0.09<br>0.00 | 9.34<br>-0.11<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.76<br>-0.03<br>0.00 | 6.37<br>-0.07<br>0.00 |
| MAPLE_RIDGE_WT_2<br>323611      | 25.03<br>-0.45<br>0.00 | 17.47<br>-0.30<br>0.00 | 20.15<br>-0.45<br>0.00 | 19.34<br>-0.34<br>0.00 | 21.99<br>-0.35<br>0.00 | 21.10<br>-0.32<br>0.00 | 21.94<br>-0.32<br>0.00 | 19.93<br>-0.26<br>0.00 | 20.66<br>-0.36<br>-2.03 | 32.12<br>-0.44<br>-12.32 | 21.84<br>-0.35<br>-4.17 | 16.20<br>-0.40<br>0.00 | 13.38<br>-0.36<br>0.01 | 0.01<br>-0.23<br>8.78   | 27.84<br>-0.30<br>-13.94 | 21.39<br>-0.23<br>-7.03 | 16.76<br>-0.23<br>0.00 | 15.43<br>-0.14<br>0.00 | 8.75<br>-0.08<br>0.00 | 10.17<br>-0.09<br>0.00 | 9.34<br>-0.11<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.76<br>-0.03<br>0.00 | 6.37<br>-0.07<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | 24.21<br>-1.27<br>0.00 | 16.85<br>-0.92<br>0.00 | 19.62<br>-0.98<br>0.00 | 18.74<br>-0.94<br>0.00 | 21.35<br>-1.00<br>0.00 | 20.73<br>-0.70<br>0.00 | 21.51<br>-0.75<br>0.00 | 19.12<br>-1.08<br>0.00 | 12.36<br>-1.04<br>5.60  | -15.15<br>-1.35<br>34.05 | 5.44<br>-1.04<br>11.54  | 15.59<br>-1.01<br>0.00 | 12.87<br>-0.87<br>0.01 | -2.23<br>-0.58<br>10.68 | -25.23<br>-0.86<br>38.55 | -6.04<br>-0.89<br>19.74 | 15.92<br>-1.06<br>0.00 | 14.85<br>-0.72<br>0.00 | 8.45<br>-0.37<br>0.00 | 9.88<br>-0.38<br>0.00  | 9.11<br>-0.35<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.25<br>-0.19<br>0.00 |
| MARSH_HILL_WT_PWR<br>323713     | 26.44<br>0.95<br>0.00  | 18.18<br>0.41<br>0.00  | 21.22<br>0.63<br>0.00  | 20.07<br>0.39<br>0.00  | 22.82<br>0.48<br>0.00  | 21.92<br>0.50<br>0.00  | 22.47<br>0.21<br>0.00  | 20.69<br>0.50<br>0.00  | 29.73<br>0.47<br>-10.26 | 47.20<br>0.59<br>-26.36  | 67.98<br>0.55<br>-49.40 | 17.26<br>0.66<br>0.00  | 14.24<br>0.50<br>0.00  | 9.18<br>0.16<br>0.00    | 14.64<br>0.46<br>0.00    | 14.95<br>0.37<br>0.00   | 17.37<br>0.38<br>0.00  | 15.81<br>0.24<br>0.00  | 8.95<br>0.12<br>0.00  | 10.38<br>0.11<br>0.00  | 9.54<br>0.08<br>0.00  | 4.84<br>0.09<br>0.00  | 2.84<br>0.06<br>0.00  | 6.59<br>0.15<br>0.00  |
| MG INDUSTRY___DRP<br>24185      | 26.66<br>1.18<br>0.00  | 18.61<br>0.85<br>0.00  | 21.57<br>0.98<br>0.00  | 20.62<br>0.94<br>0.00  | 23.39<br>1.05<br>0.00  | 22.42<br>1.00<br>0.00  | 23.28<br>1.03<br>0.00  | 21.11<br>0.92<br>0.00  | 19.92<br>0.92<br>0.00   | 21.27<br>1.02<br>0.00    | 18.86<br>0.85<br>0.00   | 17.37<br>0.77<br>0.00  | 14.35<br>0.60<br>0.00  | 9.43<br>0.41<br>0.00    | 14.82<br>0.63<br>0.00    | 15.20<br>0.62<br>0.00   | 17.68<br>0.69<br>0.00  | 16.23<br>0.65<br>0.00  | 9.21<br>0.39<br>0.00  | 10.72<br>0.46<br>0.00  | 9.89<br>0.43<br>0.00  | 4.97<br>0.21<br>0.00  | 2.90<br>0.11<br>0.00  | 6.71<br>0.26<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 24.30<br>-1.19<br>0.00 | 16.91<br>-0.86<br>0.00 | 19.61<br>-0.98<br>0.00 | 18.73<br>-0.95<br>0.00 | 21.25<br>-1.09<br>0.00 | 20.32<br>-1.10<br>0.00 | 21.09<br>-1.17<br>0.00 | 18.90<br>-1.30<br>0.00 | 12.13<br>-1.26<br>5.60  | -15.37<br>-1.57<br>34.05 | 5.24<br>-1.24<br>11.54  | 15.29<br>-1.30<br>0.00 | 12.59<br>-1.15<br>0.01 | -2.44<br>-0.79<br>10.68 | -25.65<br>-1.29<br>38.55 | -6.45<br>-1.29<br>19.74 | 15.58<br>-1.41<br>0.00 | 14.44<br>-1.13<br>0.00 | 8.20<br>-0.63<br>0.00 | 9.69<br>-0.58<br>0.00  | 8.95<br>-0.51<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.64<br>-0.14<br>0.00 | 6.10<br>-0.34<br>0.00 |
| MID___RAQUETTE_HYD<br>23851     | 23.81<br>-1.68<br>0.00 | 16.61<br>-1.15<br>0.00 | 19.30<br>-1.30<br>0.00 | 18.45<br>-1.23<br>0.00 | 20.94<br>-1.40<br>0.00 | 20.58<br>-0.84<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.19<br>-1.01<br>0.00 | 12.40<br>-0.99<br>5.60  | -15.08<br>-1.28<br>34.05 | 5.50<br>-0.99<br>11.54  | 15.53<br>-1.06<br>0.00 | 12.79<br>-0.95<br>0.01 | -2.31<br>-0.66<br>10.68 | -25.45<br>-1.08<br>38.55 | -6.24<br>-1.08<br>19.74 | 15.82<br>-1.17<br>0.00 | 14.67<br>-0.91<br>0.00 | 8.32<br>-0.50<br>0.00 | 9.83<br>-0.43<br>0.00  | 9.08<br>-0.38<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.67<br>-0.11<br>0.00 | 6.18<br>-0.26<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| MILLIKEN___1<br>23584                      | 26.29<br>0.80<br>0.00  | 18.25<br>0.48<br>0.00  | 21.15<br>0.56<br>0.00  | 20.18<br>0.50<br>0.00  | 22.95<br>0.61<br>0.00  | 22.00<br>0.58<br>0.00  | 22.86<br>0.60<br>0.00  | 20.88<br>0.69<br>0.00  | 19.66<br>0.64<br>-0.03  | 21.40<br>0.75<br>-0.40   | 21.04<br>0.68<br>-2.34   | 17.27<br>0.67<br>0.00  | 14.30<br>0.56<br>0.00  | 9.37<br>0.35<br>0.00    | 14.76<br>0.57<br>0.00    | 15.18<br>0.60<br>0.00   | 17.66<br>0.67<br>0.00  | 16.14<br>0.57<br>0.00  | 9.15<br>0.32<br>0.00  | 10.62<br>0.36<br>0.00  | 9.78<br>0.33<br>0.00  | 4.93<br>0.17<br>0.00  | 2.87<br>0.08<br>0.00  | 6.61<br>0.17<br>0.00  |
| MILLIKEN___2<br>23585                      | 26.29<br>0.80<br>0.00  | 18.25<br>0.48<br>0.00  | 21.15<br>0.56<br>0.00  | 20.18<br>0.50<br>0.00  | 22.95<br>0.61<br>0.00  | 22.00<br>0.58<br>0.00  | 22.86<br>0.60<br>0.00  | 20.88<br>0.69<br>0.00  | 19.66<br>0.64<br>-0.03  | 21.40<br>0.75<br>-0.40   | 21.04<br>0.68<br>-2.34   | 17.27<br>0.67<br>0.00  | 14.30<br>0.56<br>0.00  | 9.37<br>0.35<br>0.00    | 14.76<br>0.57<br>0.00    | 15.18<br>0.60<br>0.00   | 17.66<br>0.67<br>0.00  | 16.14<br>0.57<br>0.00  | 9.15<br>0.32<br>0.00  | 10.62<br>0.36<br>0.00  | 9.78<br>0.33<br>0.00  | 4.93<br>0.17<br>0.00  | 2.87<br>0.08<br>0.00  | 6.61<br>0.17<br>0.00  |
| MILLIKEN___DIESEL<br>23629                 | 26.29<br>0.80<br>0.00  | 18.25<br>0.48<br>0.00  | 21.15<br>0.56<br>0.00  | 20.18<br>0.50<br>0.00  | 22.95<br>0.61<br>0.00  | 22.00<br>0.58<br>0.00  | 22.86<br>0.60<br>0.00  | 20.88<br>0.69<br>0.00  | 19.66<br>0.64<br>-0.03  | 21.40<br>0.75<br>-0.40   | 21.04<br>0.68<br>-2.34   | 17.27<br>0.67<br>0.00  | 14.30<br>0.56<br>0.00  | 9.37<br>0.35<br>0.00    | 14.76<br>0.57<br>0.00    | 15.18<br>0.60<br>0.00   | 17.66<br>0.67<br>0.00  | 16.14<br>0.57<br>0.00  | 9.15<br>0.32<br>0.00  | 10.62<br>0.36<br>0.00  | 9.78<br>0.33<br>0.00  | 4.93<br>0.17<br>0.00  | 2.87<br>0.08<br>0.00  | 6.61<br>0.17<br>0.00  |
| MILLSEAT___LFGE<br>323607                  | 25.94<br>0.45<br>0.00  | 17.89<br>0.13<br>0.00  | 20.73<br>0.14<br>0.00  | 19.76<br>0.08<br>0.00  | 22.47<br>0.12<br>0.00  | 21.50<br>0.08<br>0.00  | 22.05<br>-0.21<br>0.00 | 20.09<br>-0.10<br>0.00 | 23.73<br>-0.31<br>-5.04 | 33.49<br>-0.24<br>-13.47 | 55.42<br>-0.12<br>-37.52 | 16.75<br>0.15<br>0.00  | 13.88<br>0.14<br>0.00  | 9.04<br>0.02<br>0.00    | 14.26<br>0.07<br>0.00    | 14.63<br>0.05<br>0.00   | 17.09<br>0.10<br>0.00  | 15.50<br>-0.07<br>0.00 | 8.76<br>-0.07<br>0.00 | 10.15<br>-0.11<br>0.00 | 9.32<br>-0.14<br>0.00 | 4.75<br>0.00<br>0.00  | 2.77<br>-0.01<br>0.00 | 6.41<br>-0.03<br>0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 27.94<br>2.46<br>0.00  | 19.48<br>1.71<br>0.00  | 22.54<br>1.94<br>0.00  | 21.49<br>1.81<br>0.00  | 24.35<br>2.00<br>0.00  | 23.39<br>1.97<br>0.00  | 24.45<br>2.19<br>0.00  | 22.22<br>2.02<br>0.00  | 21.03<br>2.04<br>0.00   | 22.47<br>2.22<br>0.00    | 19.89<br>1.87<br>0.00    | 18.25<br>1.65<br>0.00  | 15.11<br>1.37<br>0.00  | 9.92<br>0.90<br>0.00    | 15.57<br>1.38<br>0.00    | 15.97<br>1.38<br>0.00   | 18.64<br>1.65<br>0.00  | 16.97<br>1.40<br>0.00  | 9.61<br>0.79<br>0.00  | 11.17<br>0.91<br>0.00  | 10.31<br>0.85<br>0.00 | 5.19<br>0.43<br>0.00  | 3.03<br>0.24<br>0.00  | 7.02<br>0.57<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 25.29<br>-0.20<br>0.00 | 17.45<br>-0.32<br>0.00 | 20.24<br>-0.36<br>0.00 | 19.27<br>-0.40<br>0.00 | 21.92<br>-0.43<br>0.00 | 20.92<br>-0.50<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.38<br>-0.81<br>0.00 | 25.16<br>-1.05<br>-7.22 | 38.70<br>-1.10<br>-19.54 | 70.56<br>-0.90<br>-53.44 | 16.03<br>-0.56<br>0.00 | 13.28<br>-0.47<br>0.00 | 8.65<br>-0.38<br>0.00   | 13.62<br>-0.57<br>0.00   | 13.97<br>-0.62<br>0.00  | 16.34<br>-0.65<br>0.00 | 14.84<br>-0.73<br>0.00 | 8.40<br>-0.43<br>0.00 | 9.74<br>-0.53<br>0.00  | 8.94<br>-0.52<br>0.00 | 4.58<br>-0.18<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.21<br>-0.23<br>0.00 |
| MODERN_LFGE___<br>323580                   | 25.29<br>-0.20<br>0.00 | 17.45<br>-0.32<br>0.00 | 20.24<br>-0.36<br>0.00 | 19.27<br>-0.40<br>0.00 | 21.92<br>-0.43<br>0.00 | 20.92<br>-0.50<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.38<br>-0.81<br>0.00 | 25.16<br>-1.05<br>-7.22 | 38.70<br>-1.10<br>-19.54 | 70.56<br>-0.90<br>-53.44 | 16.03<br>-0.56<br>0.00 | 13.28<br>-0.47<br>0.00 | 8.65<br>-0.38<br>0.00   | 13.62<br>-0.57<br>0.00   | 13.97<br>-0.62<br>0.00  | 16.34<br>-0.65<br>0.00 | 14.84<br>-0.73<br>0.00 | 8.40<br>-0.43<br>0.00 | 9.74<br>-0.53<br>0.00  | 8.94<br>-0.52<br>0.00 | 4.58<br>-0.18<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.21<br>-0.23<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 26.91<br>1.42<br>0.00  | 18.77<br>1.00<br>0.00  | 21.73<br>1.14<br>0.00  | 20.77<br>1.09<br>0.00  | 23.57<br>1.23<br>0.00  | 22.57<br>1.16<br>0.00  | 23.46<br>1.20<br>0.00  | 21.26<br>1.06<br>0.00  | 20.06<br>1.07<br>0.00   | 21.43<br>1.18<br>0.00    | 19.02<br>1.00<br>0.00    | 17.53<br>0.93<br>0.00  | 14.48<br>0.73<br>0.00  | 9.51<br>0.50<br>0.00    | 14.96<br>0.77<br>0.00    | 15.33<br>0.75<br>0.00   | 17.82<br>0.83<br>0.00  | 16.37<br>0.80<br>0.00  | 9.30<br>0.48<br>0.00  | 10.82<br>0.56<br>0.00  | 9.98<br>0.52<br>0.00  | 5.01<br>0.25<br>0.00  | 2.92<br>0.13<br>0.00  | 6.75<br>0.31<br>0.00  |
| MONGAUP___HYD<br>23641                     | 28.41<br>2.92<br>0.00  | 19.77<br>2.00<br>0.00  | 22.89<br>2.29<br>0.00  | 21.83<br>2.15<br>0.00  | 24.75<br>2.41<br>0.00  | 23.80<br>2.37<br>0.00  | 24.84<br>2.58<br>0.00  | 22.62<br>2.43<br>0.00  | 21.39<br>2.39<br>0.00   | 22.85<br>2.60<br>0.00    | 20.24<br>2.23<br>0.00    | 18.61<br>2.01<br>0.00  | 15.43<br>1.68<br>0.00  | 10.12<br>1.10<br>0.00   | 15.90<br>1.71<br>0.00    | 16.33<br>1.74<br>0.00   | 19.03<br>2.05<br>0.00  | 17.36<br>1.79<br>0.00  | 9.83<br>1.00<br>0.00  | 11.43<br>1.17<br>0.00  | 10.54<br>1.08<br>0.00 | 5.30<br>0.54<br>0.00  | 3.08<br>0.30<br>0.00  | 7.12<br>0.68<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 30.32<br>4.96<br>0.12  | 17.86<br>3.37<br>3.27  | 23.37<br>3.82<br>1.05  | 22.20<br>3.53<br>1.01  | 25.64<br>3.93<br>0.63  | 25.28<br>3.86<br>0.00  | 26.54<br>4.28<br>0.00  | 23.93<br>3.74<br>0.00  | 22.83<br>3.83<br>0.00   | 24.55<br>4.30<br>0.00    | 21.79<br>3.77<br>0.00    | 20.06<br>3.46<br>0.00  | 16.50<br>2.76<br>0.00  | 10.72<br>1.70<br>0.00   | 16.69<br>2.51<br>0.00    | 17.05<br>2.46<br>0.00   | 19.96<br>2.97<br>0.00  | 14.85<br>2.52<br>3.25  | 10.30<br>1.48<br>0.00 | 11.94<br>1.68<br>0.00  | 11.07<br>1.62<br>0.00 | 5.54<br>0.78<br>0.00  | 3.26<br>0.47<br>0.00  | 7.49<br>1.05<br>0.00  |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 28.29<br>2.81<br>0.00  | 19.73<br>1.96<br>0.00  | 22.82<br>2.22<br>0.00  | 21.76<br>2.07<br>0.00  | 24.64<br>2.30<br>0.00  | 23.68<br>2.26<br>0.00  | 24.76<br>2.50<br>0.00  | 23.05<br>2.32<br>-0.54 | 24.55<br>2.32<br>-3.24  | 25.74<br>2.52<br>-2.98   | 21.99<br>2.12<br>-1.85   | 18.47<br>1.87<br>0.00  | 15.30<br>1.55<br>0.00  | 15.42<br>1.02<br>-5.37  | 15.75<br>1.56<br>0.00    | 16.16<br>1.57<br>0.00   | 18.86<br>1.87<br>0.00  | 17.17<br>1.60<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.03<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.48<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| MUNSVILLE_WIND_PWR<br>323609               | 27.55<br>2.07<br>0.00  | 19.13<br>1.36<br>0.00  | 22.15<br>1.55<br>0.00  | 21.08<br>1.40<br>0.00  | 24.11<br>1.76<br>0.00  | 23.31<br>1.88<br>0.00  | 24.31<br>2.05<br>0.00  | 22.34<br>2.14<br>0.00  | 23.23<br>2.08<br>-2.16  | 28.17<br>2.18<br>-5.74   | 30.51<br>1.98<br>-10.51  | 18.50<br>1.90<br>0.00  | 15.31<br>1.56<br>0.00  | 10.03<br>1.01<br>0.00   | 15.78<br>1.59<br>0.00    | 16.21<br>1.62<br>0.00   | 18.89<br>1.91<br>0.00  | 17.19<br>1.62<br>0.00  | 9.74<br>0.92<br>0.00  | 11.32<br>1.06<br>0.00  | 10.45<br>0.99<br>0.00 | 5.24<br>0.49<br>0.00  | 3.03<br>0.25<br>0.00  | 6.97<br>0.53<br>0.00  |
| N SALMON___HYD<br>24042                    | 24.25<br>-1.23<br>0.00 | 16.88<br>-0.88<br>0.00 | 19.65<br>-0.95<br>0.00 | 18.77<br>-0.91<br>0.00 | 21.38<br>-0.97<br>0.00 | 20.89<br>-0.53<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.40<br>-0.79<br>0.00 | 12.64<br>-0.75<br>5.60  | -14.79<br>-0.99<br>34.05 | 5.76<br>-0.72<br>11.54   | 15.86<br>-0.74<br>0.00 | 13.10<br>-0.64<br>0.01 | -2.09<br>-0.43<br>10.68 | -25.02<br>-0.66<br>38.55 | -5.84<br>-0.68<br>19.74 | 16.20<br>-0.78<br>0.00 | 15.08<br>-0.49<br>0.00 | 8.58<br>-0.25<br>0.00 | 10.04<br>-0.22<br>0.00 | 9.25<br>-0.21<br>0.00 | 4.63<br>-0.13<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.32<br>-0.12<br>0.00 |
| N.E_GEN_SANDY PD<br>24062                  | 27.26<br>1.78<br>0.00  | 19.04<br>1.28<br>0.00  | 22.05<br>1.45<br>0.00  | 21.09<br>1.41<br>0.00  | 23.91<br>1.56<br>0.00  | 22.89<br>1.47<br>0.00  | 23.83<br>1.57<br>0.00  | 21.51<br>1.40<br>0.08  | 20.44<br>1.44<br>0.00   | 22.00<br>1.57<br>-0.18   | 20.53<br>1.31<br>-1.20   | 17.89<br>1.22<br>-0.08 | 14.73<br>0.98<br>0.00  | 9.67<br>0.65<br>0.00    | 15.22<br>1.03<br>0.00    | 15.59<br>1.00<br>0.00   | 18.11<br>1.13<br>0.00  | 16.55<br>0.98<br>0.00  | 9.39<br>0.57<br>0.00  | 10.93<br>0.67<br>0.00  | 10.09<br>0.63<br>0.00 | 4.69<br>0.31<br>0.38  | -3.85<br>0.17<br>6.81 | 4.93<br>0.41<br>1.92  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 27.88<br>2.39<br>0.00  | 19.43<br>1.66<br>0.00  | 22.47<br>1.87<br>0.00  | 21.43<br>1.75<br>0.00  | 24.27<br>1.93<br>0.00  | 23.32<br>1.90<br>0.00  | 24.38<br>2.12<br>0.00  | 22.16<br>1.96<br>0.00  | 20.97<br>1.98<br>0.00   | 22.42<br>2.17<br>0.00    | 19.85<br>1.83<br>0.00    | 18.20<br>1.60<br>0.00  | 15.09<br>1.34<br>0.00  | 9.91<br>0.89<br>0.00    | 15.54<br>1.35<br>0.00    | 15.94<br>1.36<br>0.00   | 18.62<br>1.63<br>0.00  | 16.96<br>1.39<br>0.00  | 9.60<br>0.78<br>0.00  | 11.17<br>0.90<br>0.00  | 10.30<br>0.84<br>0.00 | 5.18<br>0.43<br>0.00  | 3.02<br>0.24<br>0.00  | 7.01<br>0.57<br>0.00  |

|                        |                        |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                      |                       |                       |                      |                      |                      |
|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
| NARROWS_GT1_1<br>24228 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_2<br>24229 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_3<br>24230 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_4<br>24231 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_5<br>24232 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_6<br>24233 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_7<br>24234 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT1_8<br>24235 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_1<br>24236 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_2<br>24237 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_3<br>24238 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_4<br>24239 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_5<br>24240 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_6<br>24241 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |
| NARROWS_GT2_7<br>24242 | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00 | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.23<br>1.66<br>0.00 | 9.74<br>0.92<br>0.00 | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| NARROWS_GT2_8<br>24243                      | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65  | 26.50<br>2.66<br>-3.59   | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25  | 15.81<br>1.62<br>0.00    | 16.23<br>1.64<br>0.00   | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00  | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 27.79<br>2.30<br>0.00  | 19.35<br>1.58<br>0.00  | 22.39<br>1.79<br>0.00  | 21.36<br>1.68<br>0.00  | 24.22<br>1.87<br>0.00  | 23.25<br>1.84<br>0.00  | 24.24<br>1.98<br>0.00  | 22.07<br>1.87<br>0.00  | 20.89<br>1.90<br>0.00   | 22.33<br>2.08<br>0.00    | 19.79<br>1.77<br>0.00    | 18.22<br>1.62<br>0.00  | 15.07<br>1.32<br>0.00  | 9.88<br>0.86<br>0.00    | 15.52<br>1.34<br>0.00    | 15.93<br>1.34<br>0.00   | 18.54<br>1.55<br>0.00  | 16.96<br>1.38<br>0.00  | 9.62<br>0.79<br>0.00  | 11.18<br>0.92<br>0.00  | 10.32<br>0.86<br>0.00 | 5.18<br>0.42<br>0.00  | 3.01<br>0.23<br>0.00  | 6.96<br>0.52<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 27.29<br>1.80<br>0.00  | 19.04<br>1.27<br>0.00  | 22.02<br>1.42<br>0.00  | 21.08<br>1.41<br>0.00  | 23.93<br>1.58<br>0.00  | 22.88<br>1.46<br>0.00  | 23.83<br>1.57<br>0.00  | 21.61<br>1.42<br>0.00  | 20.59<br>1.38<br>-0.22  | 23.06<br>1.50<br>-1.31   | 19.75<br>1.28<br>-0.45   | 17.83<br>1.23<br>0.00  | 14.73<br>0.98<br>0.00  | 10.08<br>0.65<br>-0.41  | 16.70<br>1.03<br>-1.48   | 16.22<br>1.00<br>-0.63  | 18.11<br>1.12<br>0.00  | 16.61<br>1.03<br>0.00  | 9.43<br>0.61<br>0.00  | 10.97<br>0.71<br>0.00  | 10.12<br>0.67<br>0.00 | 5.08<br>0.32<br>0.00  | 2.96<br>0.17<br>0.00  | 6.83<br>0.38<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 25.14<br>-0.34<br>0.00 | 17.43<br>-0.34<br>0.00 | 20.19<br>-0.41<br>0.00 | 19.27<br>-0.41<br>0.00 | 21.91<br>-0.44<br>0.00 | 20.97<br>-0.45<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.77<br>-0.43<br>0.00 | 16.59<br>-0.53<br>1.87  | 14.99<br>-0.50<br>4.76   | 9.03<br>-0.38<br>8.60    | 16.39<br>-0.21<br>0.00 | 13.63<br>-0.12<br>0.00 | 8.96<br>-0.06<br>0.00   | 14.13<br>-0.06<br>0.00   | 14.53<br>-0.06<br>0.00  | 16.92<br>-0.07<br>0.00 | 15.42<br>-0.15<br>0.00 | 8.71<br>-0.11<br>0.00 | 10.10<br>-0.16<br>0.00 | 9.29<br>-0.17<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.74<br>-0.04<br>0.00 | 6.33<br>-0.12<br>0.00 |
| NEG CENTRAL___DRP<br>24199                  | 25.94<br>0.46<br>0.00  | 18.00<br>0.23<br>0.00  | 20.87<br>0.27<br>0.00  | 19.90<br>0.22<br>0.00  | 22.61<br>0.26<br>0.00  | 21.65<br>0.23<br>0.00  | 22.45<br>0.19<br>0.00  | 20.53<br>0.34<br>0.00  | 19.36<br>0.34<br>-0.02  | 21.01<br>0.41<br>-0.34   | 18.55<br>0.37<br>-0.17   | 17.00<br>0.40<br>0.00  | 14.05<br>0.30<br>0.00  | 9.19<br>0.17<br>0.00    | 14.50<br>0.31<br>0.00    | 14.91<br>0.33<br>0.00   | 17.36<br>0.37<br>0.00  | 15.82<br>0.25<br>0.00  | 8.95<br>0.12<br>0.00  | 10.40<br>0.13<br>0.00  | 9.57<br>0.11<br>0.00  | 4.83<br>0.07<br>0.00  | 2.81<br>0.03<br>0.00  | 6.49<br>0.05<br>0.00  |
| NEG CENTRAL___INDECK<br>23768               | 26.79<br>1.31<br>0.00  | 18.47<br>0.70<br>0.00  | 21.45<br>0.85<br>0.00  | 20.40<br>0.72<br>0.00  | 23.20<br>0.85<br>0.00  | 22.28<br>0.86<br>0.00  | 23.00<br>0.74<br>0.00  | 21.09<br>0.90<br>0.00  | 26.97<br>0.75<br>-7.23  | 39.66<br>0.91<br>-18.51  | 54.08<br>0.84<br>-35.22  | 17.55<br>0.95<br>0.00  | 14.54<br>0.79<br>0.00  | 9.46<br>0.44<br>0.00    | 14.95<br>0.76<br>0.00    | 15.36<br>0.77<br>0.00   | 17.89<br>0.91<br>0.00  | 16.28<br>0.70<br>0.00  | 9.18<br>0.36<br>0.00  | 10.64<br>0.38<br>0.00  | 9.78<br>0.32<br>0.00  | 4.96<br>0.20<br>0.00  | 2.89<br>0.11<br>0.00  | 6.67<br>0.23<br>0.00  |
| NEG CENTRAL___SENECA<br>23627               | 26.12<br>0.63<br>0.00  | 18.09<br>0.33<br>0.00  | 21.00<br>0.40<br>0.00  | 20.00<br>0.32<br>0.00  | 22.72<br>0.38<br>0.00  | 21.78<br>0.36<br>0.00  | 22.54<br>0.28<br>0.00  | 20.64<br>0.45<br>0.00  | 19.41<br>0.40<br>-0.01  | 20.94<br>0.50<br>-0.19   | 18.58<br>0.46<br>-0.09   | 17.14<br>0.54<br>0.00  | 14.16<br>0.42<br>0.00  | 9.25<br>0.23<br>0.00    | 14.62<br>0.43<br>0.00    | 15.04<br>0.45<br>0.00   | 17.50<br>0.51<br>0.00  | 15.91<br>0.34<br>0.00  | 9.00<br>0.18<br>0.00  | 10.45<br>0.19<br>0.00  | 9.62<br>0.16<br>0.00  | 4.86<br>0.10<br>0.00  | 2.83<br>0.05<br>0.00  | 6.53<br>0.09<br>0.00  |
| NEG CENTRAL___STATE_STREET<br>24147         | 26.31<br>0.82<br>0.00  | 18.23<br>0.46<br>0.00  | 21.10<br>0.50<br>0.00  | 20.15<br>0.47<br>0.00  | 22.91<br>0.56<br>0.00  | 21.95<br>0.52<br>0.00  | 22.83<br>0.57<br>0.00  | 20.83<br>0.64<br>0.00  | 19.64<br>0.61<br>-0.03  | 21.42<br>0.72<br>-0.45   | 18.92<br>0.69<br>-0.21   | 17.30<br>0.70<br>0.00  | 14.30<br>0.55<br>0.00  | 9.35<br>0.33<br>0.00    | 14.75<br>0.56<br>0.00    | 15.21<br>0.62<br>0.00   | 17.71<br>0.72<br>0.00  | 16.17<br>0.60<br>0.00  | 9.16<br>0.33<br>0.00  | 10.62<br>0.35<br>0.00  | 9.78<br>0.33<br>0.00  | 4.92<br>0.17<br>0.00  | 2.86<br>0.08<br>0.00  | 6.59<br>0.15<br>0.00  |
| NEG MILLWOOD___DRP<br>24198                 | 28.29<br>2.81<br>0.00  | 19.70<br>1.94<br>0.00  | 22.79<br>2.19<br>0.00  | 21.73<br>2.05<br>0.00  | 24.61<br>2.27<br>0.00  | 23.65<br>2.24<br>0.00  | 24.72<br>2.46<br>0.00  | 22.50<br>2.30<br>0.00  | 21.30<br>2.30<br>0.00   | 22.76<br>2.51<br>0.00    | 20.14<br>2.12<br>0.00    | 18.49<br>1.89<br>0.00  | 15.31<br>1.56<br>0.00  | 10.05<br>1.03<br>0.00   | 15.77<br>1.58<br>0.00    | 16.19<br>1.60<br>0.00   | 18.88<br>1.89<br>0.00  | 17.20<br>1.63<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.06<br>0.00  | 10.45<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.09<br>0.65<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793                 | 24.53<br>-0.95<br>0.00 | 17.04<br>-0.72<br>0.00 | 19.84<br>-0.75<br>0.00 | 18.96<br>-0.71<br>0.00 | 21.59<br>-0.75<br>0.00 | 20.97<br>-0.45<br>0.00 | 21.79<br>-0.47<br>0.00 | 19.37<br>-0.82<br>0.00 | 12.60<br>-0.80<br>5.60  | -14.90<br>-1.09<br>34.05 | 5.67<br>-0.81<br>11.54   | 15.81<br>-0.79<br>0.00 | 13.04<br>-0.70<br>0.01 | -2.12<br>-0.46<br>10.68 | -25.03<br>-0.66<br>38.55 | -5.85<br>-0.70<br>19.74 | 16.14<br>-0.85<br>0.00 | 15.05<br>-0.53<br>0.00 | 8.57<br>-0.25<br>0.00 | 10.02<br>-0.24<br>0.00 | 9.24<br>-0.22<br>0.00 | 4.62<br>-0.14<br>0.00 | 2.72<br>-0.07<br>0.00 | 6.33<br>-0.11<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792             | 24.17<br>-1.32<br>0.00 | 16.84<br>-0.93<br>0.00 | 19.60<br>-1.00<br>0.00 | 18.72<br>-0.96<br>0.00 | 21.34<br>-1.00<br>0.00 | 20.79<br>-0.63<br>0.00 | 21.60<br>-0.66<br>0.00 | 19.25<br>-0.95<br>0.00 | 12.47<br>-0.92<br>5.60  | -15.00<br>-1.20<br>34.05 | 5.56<br>-0.92<br>11.54   | 15.69<br>-0.90<br>0.00 | 12.98<br>-0.76<br>0.01 | -2.16<br>-0.51<br>10.68 | -25.12<br>-0.76<br>38.55 | -5.94<br>-0.79<br>19.74 | 16.06<br>-0.92<br>0.00 | 14.97<br>-0.60<br>0.00 | 8.52<br>-0.31<br>0.00 | 9.95<br>-0.32<br>0.00  | 9.16<br>-0.30<br>0.00 | 4.58<br>-0.18<br>0.00 | 2.70<br>-0.09<br>0.00 | 6.28<br>-0.16<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915            | 24.54<br>-0.94<br>0.00 | 17.05<br>-0.72<br>0.00 | 19.85<br>-0.74<br>0.00 | 18.98<br>-0.70<br>0.00 | 21.60<br>-0.74<br>0.00 | 21.00<br>-0.42<br>0.00 | 21.82<br>-0.44<br>0.00 | 19.42<br>-0.78<br>0.00 | 12.64<br>-0.75<br>5.60  | -14.84<br>-1.03<br>34.05 | 5.73<br>-0.75<br>11.54   | 15.86<br>-0.74<br>0.00 | 13.08<br>-0.66<br>0.01 | -2.09<br>-0.43<br>10.68 | -24.98<br>-0.62<br>38.55 | -5.81<br>-0.66<br>19.74 | 16.19<br>-0.80<br>0.00 | 15.09<br>-0.48<br>0.00 | 8.60<br>-0.23<br>0.00 | 10.06<br>-0.21<br>0.00 | 9.26<br>-0.19<br>0.00 | 4.63<br>-0.12<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.34<br>-0.10<br>0.00 |
| NEG NORTH___LWR_SARANAC<br>23913            | 24.54<br>-0.94<br>0.00 | 17.05<br>-0.72<br>0.00 | 19.85<br>-0.74<br>0.00 | 18.98<br>-0.70<br>0.00 | 21.60<br>-0.74<br>0.00 | 21.00<br>-0.42<br>0.00 | 21.82<br>-0.44<br>0.00 | 19.42<br>-0.78<br>0.00 | 12.64<br>-0.75<br>5.60  | -14.84<br>-1.03<br>34.05 | 5.73<br>-0.75<br>11.54   | 15.86<br>-0.74<br>0.00 | 13.08<br>-0.66<br>0.01 | -2.09<br>-0.43<br>10.68 | -24.98<br>-0.62<br>38.55 | -5.81<br>-0.66<br>19.74 | 16.19<br>-0.80<br>0.00 | 15.09<br>-0.48<br>0.00 | 8.60<br>-0.23<br>0.00 | 10.06<br>-0.21<br>0.00 | 9.26<br>-0.19<br>0.00 | 4.63<br>-0.12<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.34<br>-0.10<br>0.00 |
| NEG NORTH___PLATTSBURG<br>23628             | 24.54<br>-0.94<br>0.00 | 17.05<br>-0.72<br>0.00 | 19.85<br>-0.74<br>0.00 | 18.98<br>-0.70<br>0.00 | 21.60<br>-0.74<br>0.00 | 21.00<br>-0.42<br>0.00 | 21.82<br>-0.44<br>0.00 | 19.42<br>-0.78<br>0.00 | 12.64<br>-0.75<br>5.60  | -14.84<br>-1.03<br>34.05 | 5.73<br>-0.75<br>11.54   | 15.86<br>-0.74<br>0.00 | 13.08<br>-0.66<br>0.01 | -2.09<br>-0.43<br>10.68 | -24.98<br>-0.62<br>38.55 | -5.81<br>-0.66<br>19.74 | 16.19<br>-0.80<br>0.00 | 15.09<br>-0.48<br>0.00 | 8.60<br>-0.23<br>0.00 | 10.06<br>-0.21<br>0.00 | 9.26<br>-0.19<br>0.00 | 4.63<br>-0.12<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.34<br>-0.10<br>0.00 |
| NEG WEST_LEA_LOCKPORT<br>23791              | 25.56<br>0.08<br>0.00  | 17.64<br>-0.13<br>0.00 | 20.45<br>-0.14<br>0.00 | 19.49<br>-0.19<br>0.00 | 22.15<br>-0.20<br>0.00 | 21.16<br>-0.26<br>0.00 | 21.62<br>-0.64<br>0.00 | 19.63<br>-0.56<br>0.00 | 24.32<br>-0.80<br>-6.12 | 35.69<br>-0.81<br>-16.25 | 59.86<br>-0.64<br>-42.48 | 16.27<br>-0.33<br>0.00 | 13.48<br>-0.26<br>0.00 | 8.77<br>-0.25<br>0.00   | 13.82<br>-0.37<br>0.00   | 14.18<br>-0.41<br>0.00  | 16.58<br>-0.41<br>0.00 | 15.05<br>-0.52<br>0.00 | 8.51<br>-0.31<br>0.00 | 9.87<br>-0.39<br>0.00  | 9.07<br>-0.39<br>0.00 | 4.64<br>-0.12<br>0.00 | 2.72<br>-0.07<br>0.00 | 6.29<br>-0.15<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                           |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|---------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| NEG WEST___LANCASTR<br>23811 | 26.57<br>1.08<br>0.00  | 18.31<br>0.54<br>0.00  | 21.26<br>0.67<br>0.00  | 20.22<br>0.55<br>0.00  | 22.95<br>0.61<br>0.00  | 21.95<br>0.53<br>0.00  | 22.44<br>0.18<br>0.00  | 20.56<br>0.37<br>0.00  | 48.30<br>0.18<br>-29.13 | 95.18<br>0.28<br>-74.65  | 163.13<br>0.29<br>-144.82 | 17.07<br>0.47<br>0.00  | 14.11<br>0.36<br>0.00  | 9.17<br>0.16<br>0.00    | 14.52<br>0.33<br>0.00    | 14.93<br>0.34<br>0.00   | 17.44<br>0.45<br>0.00  | 15.78<br>0.21<br>0.00  | 8.92<br>0.10<br>0.00  | 10.37<br>0.10<br>0.00  | 9.53<br>0.07<br>0.00  | 4.84<br>0.08<br>0.00  | 2.83<br>0.05<br>0.00  | 6.57<br>0.13<br>0.00  |
| NEG_PENN_ALLEGHNY<br>23528   | 26.63<br>1.14<br>0.00  | 18.50<br>0.73<br>0.00  | 21.48<br>0.88<br>0.00  | 20.46<br>0.78<br>0.00  | 23.22<br>0.88<br>0.00  | 22.24<br>0.82<br>0.00  | 23.04<br>0.78<br>0.00  | 21.05<br>0.86<br>0.00  | 22.99<br>0.82<br>-3.17  | 29.50<br>0.93<br>-8.32   | 34.27<br>0.82<br>-15.43   | 17.41<br>0.81<br>0.00  | 14.42<br>0.67<br>0.00  | 9.44<br>0.42<br>0.00    | 14.88<br>0.70<br>0.00    | 15.30<br>0.71<br>0.00   | 17.81<br>0.82<br>0.00  | 16.22<br>0.65<br>0.00  | 9.18<br>0.36<br>0.00  | 10.66<br>0.40<br>0.00  | 9.82<br>0.36<br>0.00  | 4.95<br>0.19<br>0.00  | 2.89<br>0.10<br>0.00  | 6.69<br>0.24<br>0.00  |
| NEG___GEN_MONROE<br>24207    | 26.40<br>0.92<br>0.00  | 18.23<br>0.47<br>0.00  | 21.09<br>0.50<br>0.00  | 20.11<br>0.43<br>0.00  | 22.88<br>0.54<br>0.00  | 21.95<br>0.53<br>0.00  | 22.70<br>0.44<br>0.00  | 20.72<br>0.53<br>0.00  | 19.09<br>0.41<br>0.31   | 20.52<br>0.58<br>0.31    | 16.86<br>0.49<br>1.66     | 17.25<br>0.65<br>0.00  | 14.33<br>0.58<br>0.00  | 9.37<br>0.35<br>0.00    | 14.79<br>0.60<br>0.00    | 15.19<br>0.60<br>0.00   | 17.67<br>0.69<br>0.00  | 16.08<br>0.50<br>0.00  | 9.06<br>0.24<br>0.00  | 10.49<br>0.22<br>0.00  | 9.62<br>0.16<br>0.00  | 4.88<br>0.12<br>0.00  | 2.85<br>0.07<br>0.00  | 6.57<br>0.12<br>0.00  |
| NEPA___ENERGY<br>23901       | 26.07<br>0.59<br>0.00  | 18.02<br>0.25<br>0.00  | 20.96<br>0.36<br>0.00  | 19.93<br>0.25<br>0.00  | 22.60<br>0.25<br>0.00  | 21.60<br>0.18<br>0.00  | 22.09<br>-0.17<br>0.00 | 20.26<br>0.07<br>0.00  | 27.12<br>-0.06<br>-8.19 | 41.24<br>0.00<br>-20.99  | 58.19<br>0.01<br>-40.16   | 16.78<br>0.18<br>0.00  | 13.86<br>0.11<br>0.00  | 9.02<br>0.01<br>0.00    | 14.30<br>0.11<br>0.00    | 14.71<br>0.12<br>0.00   | 17.17<br>0.18<br>0.00  | 15.55<br>-0.03<br>0.00 | 8.79<br>-0.03<br>0.00 | 10.22<br>-0.04<br>0.00 | 9.40<br>-0.05<br>0.00 | 4.76<br>0.00<br>0.00  | 2.78<br>0.00<br>0.00  | 6.48<br>0.04<br>0.00  |
| NEVERSINK___HYD<br>23608     | 27.00<br>1.51<br>0.00  | 18.77<br>1.00<br>0.00  | 21.67<br>1.08<br>0.00  | 20.65<br>0.97<br>0.00  | 23.38<br>1.04<br>0.00  | 22.47<br>1.05<br>0.00  | 23.51<br>1.25<br>0.00  | 21.40<br>1.20<br>0.00  | 20.24<br>1.24<br>0.00   | 21.64<br>1.40<br>0.00    | 19.16<br>1.14<br>0.00     | 17.57<br>0.97<br>0.00  | 14.57<br>0.82<br>0.00  | 9.58<br>0.56<br>0.00    | 15.01<br>0.82<br>0.00    | 15.39<br>0.80<br>0.00   | 17.97<br>0.98<br>0.00  | 16.37<br>0.80<br>0.00  | 9.27<br>0.45<br>0.00  | 10.78<br>0.52<br>0.00  | 9.94<br>0.48<br>0.00  | 4.99<br>0.23<br>0.00  | 2.91<br>0.12<br>0.00  | 6.73<br>0.28<br>0.00  |
| NEWTON___FALLS_HYD<br>23847  | 24.30<br>-1.19<br>0.00 | 16.91<br>-0.86<br>0.00 | 19.61<br>-0.98<br>0.00 | 18.73<br>-0.95<br>0.00 | 21.25<br>-1.09<br>0.00 | 20.32<br>-1.10<br>0.00 | 21.09<br>-1.17<br>0.00 | 18.90<br>-1.30<br>0.00 | 12.13<br>-1.26<br>5.60  | -15.37<br>-1.57<br>34.05 | 5.24<br>-1.24<br>11.54    | 15.29<br>-1.30<br>0.00 | 12.59<br>-1.15<br>0.01 | -2.44<br>-0.79<br>10.68 | -25.65<br>-1.29<br>38.55 | -6.45<br>-1.29<br>19.74 | 15.58<br>-1.41<br>0.00 | 14.44<br>-1.13<br>0.00 | 8.20<br>-0.63<br>0.00 | 9.69<br>-0.58<br>0.00  | 8.95<br>-0.51<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.64<br>-0.14<br>0.00 | 6.10<br>-0.34<br>0.00 |
| NIAGARA_115E_LBMP<br>323715  | 25.14<br>-0.35<br>0.00 | 17.36<br>-0.41<br>0.00 | 20.13<br>-0.47<br>0.00 | 19.17<br>-0.51<br>0.00 | 21.79<br>-0.55<br>0.00 | 20.80<br>-0.62<br>0.00 | 21.23<br>-1.03<br>0.00 | 19.25<br>-0.94<br>0.00 | 25.37<br>-1.19<br>-7.57 | 39.60<br>-1.25<br>-20.60 | 73.42<br>-1.04<br>-56.44  | 15.91<br>-0.69<br>0.00 | 13.18<br>-0.57<br>0.00 | 8.57<br>-0.44<br>0.00   | 13.51<br>-0.68<br>0.00   | 13.86<br>-0.73<br>0.00  | 16.21<br>-0.78<br>0.00 | 14.72<br>-0.86<br>0.00 | 8.33<br>-0.49<br>0.00 | 9.67<br>-0.59<br>0.00  | 8.88<br>-0.58<br>0.00 | 4.55<br>-0.21<br>0.00 | 2.66<br>-0.12<br>0.00 | 6.17<br>-0.27<br>0.00 |
| NIAGARA_115W_LBMP<br>323714  | 24.95<br>-0.53<br>0.00 | 17.24<br>-0.53<br>0.00 | 19.99<br>-0.61<br>0.00 | 19.04<br>-0.64<br>0.00 | 21.64<br>-0.70<br>0.00 | 20.65<br>-0.77<br>0.00 | 21.06<br>-1.20<br>0.00 | 19.07<br>-1.12<br>0.00 | 12.52<br>-1.37<br>5.10  | 5.61<br>-1.40<br>13.24   | 34.62<br>-1.18<br>-17.79  | 15.75<br>-0.85<br>0.00 | 13.07<br>-0.68<br>0.00 | 8.51<br>-0.51<br>0.00   | 13.39<br>-0.80<br>0.00   | 13.75<br>-0.84<br>0.00  | 16.07<br>-0.92<br>0.00 | 14.59<br>-0.98<br>0.00 | 8.25<br>-0.57<br>0.00 | 9.57<br>-0.69<br>0.00  | 8.78<br>-0.67<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.65<br>-0.14<br>0.00 | 6.12<br>-0.32<br>0.00 |
| NIAGARA_230_LBMP<br>323716   | 25.23<br>-0.26<br>0.00 | 17.43<br>-0.33<br>0.00 | 20.22<br>-0.38<br>0.00 | 19.27<br>-0.41<br>0.00 | 21.90<br>-0.44<br>0.00 | 20.91<br>-0.51<br>0.00 | 21.35<br>-0.91<br>0.00 | 19.35<br>-0.84<br>0.00 | 5.80<br>-1.07<br>12.13  | -11.92<br>-1.11<br>31.06 | -46.85<br>-0.92<br>63.95  | 15.99<br>-0.61<br>0.00 | 13.26<br>-0.49<br>0.00 | 8.63<br>-0.39<br>0.00   | 13.60<br>-0.59<br>0.00   | 13.96<br>-0.63<br>0.00  | 16.32<br>-0.67<br>0.00 | 14.82<br>-0.75<br>0.00 | 8.38<br>-0.45<br>0.00 | 9.73<br>-0.54<br>0.00  | 8.93<br>-0.53<br>0.00 | 4.57<br>-0.19<br>0.00 | 2.68<br>-0.10<br>0.00 | 6.21<br>-0.23<br>0.00 |
| NIAGARA____<br>23760         | 25.10<br>-0.38<br>0.00 | 17.33<br>-0.43<br>0.00 | 20.10<br>-0.49<br>0.00 | 19.14<br>-0.53<br>0.00 | 21.76<br>-0.58<br>0.00 | 20.78<br>-0.64<br>0.00 | 21.22<br>-1.05<br>0.00 | 19.24<br>-0.95<br>0.00 | 12.63<br>-1.19<br>5.18  | 7.86<br>-1.23<br>11.16   | 11.85<br>-1.03<br>5.14    | 15.91<br>-0.69<br>0.00 | 13.19<br>-0.56<br>0.00 | 8.58<br>-0.44<br>0.00   | 13.52<br>-0.67<br>0.00   | 13.88<br>-0.71<br>0.00  | 16.22<br>-0.77<br>0.00 | 14.73<br>-0.84<br>0.00 | 8.33<br>-0.49<br>0.00 | 9.67<br>-0.59<br>0.00  | 8.88<br>-0.58<br>0.00 | 4.54<br>-0.22<br>0.00 | 2.66<br>-0.12<br>0.00 | 6.17<br>-0.27<br>0.00 |
| NINE_MILE_1<br>23575         | 24.97<br>-0.51<br>0.00 | 17.38<br>-0.39<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.51<br>0.00 | 21.71<br>-0.55<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.33<br>-0.46<br>0.21  | 16.54<br>-0.48<br>3.23   | 16.05<br>-0.41<br>1.55    | 16.26<br>-0.34<br>0.00 | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.63<br>-0.36<br>0.00 | 15.24<br>-0.33<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.30<br>-0.14<br>0.00 |
| NINE_MILE_2<br>23744         | 24.97<br>-0.51<br>0.00 | 17.38<br>-0.38<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.51<br>0.00 | 21.72<br>-0.55<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.32<br>-0.46<br>0.22  | 16.37<br>-0.48<br>3.40   | 15.97<br>-0.41<br>1.64    | 16.26<br>-0.34<br>0.00 | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.63<br>-0.36<br>0.00 | 15.24<br>-0.33<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.30<br>-0.14<br>0.00 |
| NM_CAPITAL___DRP<br>24208    | 26.70<br>1.21<br>0.00  | 18.64<br>0.87<br>0.00  | 21.59<br>0.99<br>0.00  | 20.63<br>0.95<br>0.00  | 23.41<br>1.07<br>0.00  | 22.42<br>1.00<br>0.00  | 23.29<br>1.03<br>0.00  | 21.10<br>0.91<br>0.00  | 19.92<br>0.92<br>0.00   | 21.28<br>1.03<br>0.00    | 18.88<br>0.86<br>0.00     | 17.39<br>0.80<br>0.00  | 14.35<br>0.60<br>0.00  | 9.44<br>0.42<br>0.00    | 14.84<br>0.65<br>0.00    | 15.21<br>0.63<br>0.00   | 17.68<br>0.69<br>0.00  | 16.26<br>0.69<br>0.00  | 9.24<br>0.42<br>0.00  | 10.75<br>0.49<br>0.00  | 9.91<br>0.45<br>0.00  | 4.98<br>0.22<br>0.00  | 2.90<br>0.12<br>0.00  | 6.71<br>0.27<br>0.00  |
| NM_CENTRAL___DRP<br>24181    | 25.68<br>0.19<br>0.00  | 17.84<br>0.08<br>0.00  | 20.70<br>0.10<br>0.00  | 19.75<br>0.07<br>0.00  | 22.43<br>0.09<br>0.00  | 21.45<br>0.03<br>0.00  | 22.28<br>0.02<br>0.00  | 20.29<br>0.09<br>0.00  | 19.09<br>0.07<br>-0.02  | 20.72<br>0.12<br>-0.35   | 18.31<br>0.12<br>-0.17    | 16.77<br>0.17<br>0.00  | 13.91<br>0.16<br>0.00  | 9.12<br>0.10<br>0.00    | 14.35<br>0.16<br>0.00    | 14.75<br>0.17<br>0.00   | 17.16<br>0.17<br>0.00  | 15.69<br>0.12<br>0.00  | 8.88<br>0.05<br>0.00  | 10.30<br>0.05<br>0.00  | 9.49<br>0.03<br>0.00  | 4.78<br>0.02<br>0.00  | 2.79<br>0.01<br>0.00  | 6.45<br>0.01<br>0.00  |
| NM_FRONTIER___DRP<br>24179   | 24.95<br>-0.53<br>0.00 | 17.24<br>-0.53<br>0.00 | 19.99<br>-0.61<br>0.00 | 19.04<br>-0.64<br>0.00 | 21.64<br>-0.70<br>0.00 | 20.65<br>-0.77<br>0.00 | 21.06<br>-1.20<br>0.00 | 19.07<br>-1.12<br>0.00 | 12.52<br>-1.37<br>5.10  | 5.61<br>-1.40<br>13.24   | 34.62<br>-1.18<br>-17.79  | 15.75<br>-0.85<br>0.00 | 13.07<br>-0.68<br>0.00 | 8.51<br>-0.51<br>0.00   | 13.39<br>-0.80<br>0.00   | 13.75<br>-0.84<br>0.00  | 16.07<br>-0.92<br>0.00 | 14.59<br>-0.98<br>0.00 | 8.25<br>-0.57<br>0.00 | 9.57<br>-0.69<br>0.00  | 8.78<br>-0.67<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.65<br>-0.14<br>0.00 | 6.12<br>-0.32<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                          |                        |                        |                        |                         |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| NM_ST_REGIS___HYD<br>24053     | 23.91<br>-1.57<br>0.00 | 16.68<br>-1.09<br>0.00 | 19.38<br>-1.22<br>0.00 | 18.52<br>-1.16<br>0.00 | 21.05<br>-1.29<br>0.00 | 20.70<br>-0.72<br>0.00 | 21.49<br>-0.77<br>0.00 | 19.28<br>-0.92<br>0.00 | 12.50<br>-0.90<br>5.60 | -14.97<br>-1.17<br>34.05 | 5.60<br>-0.88<br>11.54 | 15.65<br>-0.95<br>0.00 | 12.89<br>-0.85<br>0.01 | -2.24<br>-0.58<br>10.68 | -25.31<br>-0.95<br>38.55 | -6.11<br>-0.95<br>19.74 | 15.95<br>-1.04<br>0.00 | 14.80<br>-0.77<br>0.00 | 8.41<br>-0.42<br>0.00 | 9.91<br>-0.36<br>0.00 | 9.14<br>-0.32<br>0.00 | 4.59<br>-0.17<br>0.00 | 2.69<br>-0.09<br>0.00 | 6.23<br>-0.21<br>0.00 |
| NORTHPORT___1<br>23551         | 28.13<br>2.79<br>0.14  | 16.10<br>1.94<br>3.61  | 21.72<br>2.28<br>1.16  | 20.63<br>2.06<br>1.11  | 23.88<br>2.23<br>0.69  | 23.60<br>2.19<br>0.00  | 24.74<br>2.48<br>0.00  | 22.27<br>2.07<br>0.00  | 21.13<br>2.13<br>0.00  | 22.45<br>2.20<br>0.00    | 19.76<br>1.75<br>0.00  | 18.15<br>1.55<br>0.00  | 14.93<br>1.18<br>0.00  | 9.76<br>0.74<br>0.00    | 15.23<br>1.04<br>0.00    | 15.55<br>0.97<br>0.00   | 18.21<br>1.22<br>0.00  | 13.23<br>0.93<br>3.27  | 9.42<br>0.59<br>0.00  | 10.94<br>0.68<br>0.00 | 10.17<br>0.71<br>0.00 | 5.12<br>0.37<br>0.00  | 3.05<br>0.26<br>0.00  | 7.08<br>0.63<br>0.00  |
| NORTHPORT___2<br>23552         | 28.13<br>2.79<br>0.14  | 16.10<br>1.94<br>3.61  | 21.72<br>2.28<br>1.16  | 20.63<br>2.06<br>1.11  | 23.88<br>2.23<br>0.69  | 23.60<br>2.19<br>0.00  | 24.74<br>2.48<br>0.00  | 22.27<br>2.07<br>0.00  | 21.13<br>2.13<br>0.00  | 22.45<br>2.20<br>0.00    | 19.76<br>1.75<br>0.00  | 18.15<br>1.55<br>0.00  | 14.93<br>1.18<br>0.00  | 9.76<br>0.74<br>0.00    | 15.23<br>1.04<br>0.00    | 15.55<br>0.97<br>0.00   | 18.21<br>1.22<br>0.00  | 13.23<br>0.93<br>3.27  | 9.42<br>0.59<br>0.00  | 10.94<br>0.68<br>0.00 | 10.17<br>0.71<br>0.00 | 5.12<br>0.37<br>0.00  | 3.05<br>0.26<br>0.00  | 7.08<br>0.63<br>0.00  |
| NORTHPORT___3<br>23553         | 28.00<br>2.66<br>0.14  | 15.99<br>1.85<br>3.64  | 21.61<br>2.18<br>1.17  | 20.53<br>1.97<br>1.12  | 23.78<br>2.14<br>0.70  | 23.49<br>2.08<br>0.00  | 24.61<br>2.35<br>0.00  | 22.20<br>2.01<br>0.00  | 21.08<br>2.08<br>0.00  | 22.35<br>2.10<br>0.00    | 19.70<br>1.68<br>0.00  | 18.08<br>1.48<br>0.00  | 14.88<br>1.13<br>0.00  | 9.73<br>0.71<br>0.00    | 15.18<br>0.99<br>0.00    | 15.49<br>0.91<br>0.01   | 18.16<br>1.17<br>0.00  | 13.21<br>0.87<br>3.24  | 9.38<br>0.55<br>0.00  | 10.90<br>0.63<br>0.00 | 10.12<br>0.66<br>0.00 | 5.10<br>0.34<br>0.00  | 3.04<br>0.26<br>0.00  | 7.05<br>0.61<br>0.00  |
| NORTHPORT___4<br>23650         | 28.00<br>2.66<br>0.14  | 15.99<br>1.85<br>3.64  | 21.61<br>2.18<br>1.17  | 20.53<br>1.97<br>1.12  | 23.78<br>2.14<br>0.70  | 23.49<br>2.08<br>0.00  | 24.61<br>2.35<br>0.00  | 22.20<br>2.01<br>0.00  | 21.08<br>2.08<br>0.00  | 22.35<br>2.10<br>0.00    | 19.70<br>1.68<br>0.00  | 18.08<br>1.48<br>0.00  | 14.88<br>1.13<br>0.00  | 9.73<br>0.71<br>0.00    | 15.18<br>0.99<br>0.00    | 15.49<br>0.91<br>0.01   | 18.16<br>1.17<br>0.00  | 13.21<br>0.87<br>3.24  | 9.38<br>0.55<br>0.00  | 10.90<br>0.63<br>0.00 | 10.12<br>0.66<br>0.00 | 5.10<br>0.34<br>0.00  | 3.04<br>0.26<br>0.00  | 7.05<br>0.61<br>0.00  |
| NORTHPORT___IC<br>23718        | 28.13<br>2.79<br>0.14  | 16.10<br>1.94<br>3.61  | 21.72<br>2.28<br>1.16  | 20.63<br>2.06<br>1.11  | 23.88<br>2.23<br>0.69  | 23.60<br>2.19<br>0.00  | 24.74<br>2.48<br>0.00  | 22.27<br>2.07<br>0.00  | 21.13<br>2.13<br>0.00  | 22.45<br>2.20<br>0.00    | 19.76<br>1.75<br>0.00  | 18.15<br>1.55<br>0.00  | 14.93<br>1.18<br>0.00  | 9.76<br>0.74<br>0.00    | 15.23<br>1.04<br>0.00    | 15.55<br>0.97<br>0.00   | 18.21<br>1.22<br>0.00  | 13.23<br>0.93<br>3.27  | 9.42<br>0.59<br>0.00  | 10.94<br>0.68<br>0.00 | 10.17<br>0.71<br>0.00 | 5.12<br>0.37<br>0.00  | 3.05<br>0.26<br>0.00  | 7.08<br>0.63<br>0.00  |
| NPX_GEN_1385_PROXY<br>323591   | 27.61<br>2.26<br>0.14  | 15.72<br>1.56<br>3.61  | 21.49<br>2.05<br>1.16  | 20.34<br>1.77<br>1.11  | 23.46<br>1.81<br>0.69  | 23.20<br>1.79<br>0.00  | 24.38<br>2.12<br>0.00  | 21.67<br>1.47<br>0.00  | 20.69<br>1.69<br>0.00  | 21.98<br>1.73<br>0.00    | 19.35<br>1.33<br>0.00  | 17.76<br>1.16<br>0.00  | 14.61<br>0.86<br>0.00  | 9.55<br>0.53<br>0.00    | 14.90<br>0.71<br>0.00    | 15.26<br>0.68<br>0.00   | 17.81<br>0.82<br>0.00  | 12.87<br>0.56<br>3.27  | 9.21<br>0.39<br>0.00  | 10.70<br>0.44<br>0.00 | 10.02<br>0.56<br>0.00 | 5.01<br>0.25<br>0.00  | 2.99<br>0.21<br>0.00  | 7.37<br>0.49<br>-0.44 |
| NPX_GEN_CSC<br>323557          | 28.33<br>2.97<br>0.12  | 16.55<br>2.07<br>3.28  | 21.89<br>2.35<br>1.05  | 20.80<br>2.13<br>1.01  | 24.03<br>2.32<br>0.63  | 23.70<br>2.29<br>0.00  | 24.88<br>2.62<br>0.00  | 22.28<br>2.08<br>0.00  | 21.17<br>2.18<br>0.00  | 22.58<br>2.33<br>0.00    | 19.92<br>1.90<br>0.00  | 18.29<br>1.70<br>0.00  | 15.04<br>1.29<br>0.00  | 9.77<br>0.75<br>0.00    | 15.22<br>1.03<br>0.00    | 15.53<br>0.94<br>0.00   | 18.19<br>1.21<br>0.00  | 13.30<br>0.97<br>3.25  | 9.46<br>0.63<br>0.00  | 10.98<br>0.72<br>0.00 | 10.20<br>0.75<br>0.00 | 5.13<br>0.37<br>0.00  | 3.04<br>0.26<br>0.00  | 7.48<br>0.60<br>-0.44 |
| NSINS_S_GLNS_FALLS<br>23858    | 27.04<br>1.56<br>0.00  | 18.87<br>1.11<br>0.00  | 21.79<br>1.20<br>0.00  | 20.94<br>1.26<br>0.00  | 23.76<br>1.41<br>0.00  | 22.61<br>1.19<br>0.00  | 23.59<br>1.33<br>0.00  | 21.34<br>1.15<br>0.00  | 20.11<br>1.11<br>0.00  | 21.46<br>1.21<br>0.00    | 19.02<br>1.00<br>0.00  | 17.61<br>1.01<br>0.00  | 14.54<br>0.80<br>0.00  | 9.55<br>0.53<br>0.00    | 15.01<br>0.82<br>0.00    | 15.36<br>0.78<br>0.00   | 17.82<br>0.83<br>0.00  | 16.33<br>0.75<br>0.00  | 9.27<br>0.45<br>0.00  | 10.78<br>0.52<br>0.00 | 9.97<br>0.51<br>0.00  | 5.00<br>0.24<br>0.00  | 2.92<br>0.14<br>0.00  | 6.75<br>0.31<br>0.00  |
| NUCOR_STEEL___DRP<br>24197     | 26.20<br>0.71<br>0.00  | 18.17<br>0.40<br>0.00  | 21.02<br>0.42<br>0.00  | 20.10<br>0.42<br>0.00  | 22.86<br>0.52<br>0.00  | 21.89<br>0.47<br>0.00  | 22.77<br>0.51<br>0.00  | 20.75<br>0.56<br>0.00  | 19.54<br>0.51<br>-0.03 | 21.32<br>0.60<br>-0.47   | 18.81<br>0.56<br>-0.23 | 17.17<br>0.57<br>0.00  | 14.21<br>0.46<br>0.00  | 9.29<br>0.27<br>0.00    | 14.65<br>0.46<br>0.00    | 15.11<br>0.52<br>0.00   | 17.58<br>0.59<br>0.00  | 16.06<br>0.49<br>0.00  | 9.10<br>0.27<br>0.00  | 10.56<br>0.30<br>0.00 | 9.72<br>0.27<br>0.00  | 4.90<br>0.14<br>0.00  | 2.85<br>0.07<br>0.00  | 6.56<br>0.12<br>0.00  |
| NYISO_LBMP_REFERENCE<br>24008  | 25.49<br>0.00<br>0.00  | 17.77<br>0.00<br>0.00  | 20.60<br>0.00<br>0.00  | 19.68<br>0.00<br>0.00  | 22.34<br>0.00<br>0.00  | 21.42<br>0.00<br>0.00  | 22.26<br>0.00<br>0.00  | 20.20<br>0.00<br>0.00  | 18.99<br>0.00<br>0.00  | 20.25<br>0.00<br>0.00    | 18.02<br>0.00<br>0.00  | 16.60<br>0.00<br>0.00  | 13.75<br>0.00<br>0.00  | 9.02<br>0.00<br>0.00    | 14.19<br>0.00<br>0.00    | 14.59<br>0.00<br>0.00   | 16.99<br>0.00<br>0.00  | 15.57<br>0.00<br>0.00  | 8.82<br>0.00<br>0.00  | 10.26<br>0.00<br>0.00 | 9.46<br>0.00<br>0.00  | 4.76<br>0.00<br>0.00  | 2.78<br>0.00<br>0.00  | 6.44<br>0.00<br>0.00  |
| NYPA_BRENTWD___GT<br>24164     | 28.50<br>3.13<br>0.11  | 17.10<br>2.17<br>2.83  | 22.22<br>2.53<br>0.91  | 21.10<br>2.29<br>0.87  | 24.30<br>2.49<br>0.54  | 23.86<br>2.44<br>0.00  | 25.03<br>2.77<br>0.00  | 22.57<br>2.37<br>0.00  | 21.43<br>2.44<br>0.00  | 22.81<br>2.56<br>0.00    | 19.98<br>1.96<br>0.00  | 18.35<br>1.76<br>0.00  | 15.05<br>1.30<br>0.00  | 9.83<br>0.81<br>0.00    | 15.33<br>1.14<br>0.00    | 15.66<br>1.07<br>0.00   | 18.32<br>1.33<br>0.00  | 13.40<br>1.04<br>3.21  | 9.54<br>0.71<br>0.00  | 11.08<br>0.81<br>0.00 | 10.30<br>0.84<br>0.00 | 5.20<br>0.44<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| NYPA_GOWANUS___GT5<br>24156    | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59   | 22.06<br>2.23<br>-1.81 | 18.57<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25  | 15.81<br>1.62<br>0.00    | 16.22<br>1.63<br>0.00   | 18.94<br>1.95<br>0.00  | 17.22<br>1.65<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| NYPA_GOWANUS___GT6<br>24157    | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00  | 22.99<br>2.39<br>0.00  | 21.92<br>2.24<br>0.00  | 24.82<br>2.47<br>0.00  | 23.86<br>2.44<br>0.00  | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65 | 26.50<br>2.66<br>-3.59   | 22.06<br>2.23<br>-1.81 | 18.57<br>1.97<br>0.00  | 15.38<br>1.63<br>0.00  | 15.34<br>1.08<br>-5.25  | 15.81<br>1.62<br>0.00    | 16.22<br>1.63<br>0.00   | 18.94<br>1.95<br>0.00  | 17.22<br>1.65<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00 | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| NYPA_HARLEM__RVR__GT1<br>24160 | 28.36<br>2.88<br>0.00  | 19.79<br>2.02<br>0.00  | 22.89<br>2.30<br>0.00  | 21.83<br>2.15<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.16<br>2.44<br>-0.53 | 24.59<br>2.43<br>-3.17 | 25.77<br>2.62<br>-2.91   | 22.00<br>2.18<br>-1.80 | 18.47<br>1.88<br>0.01  | 15.30<br>1.56<br>0.00  | 15.33<br>1.06<br>-5.25  | 15.77<br>1.58<br>0.00    | 16.18<br>1.59<br>0.00   | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                          |                        |                        |                        |                        |                        |                        |                        |                       |                       |                       |                       |                       |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| NYPA_HARLEM__RVR__GT2<br>24161 | 28.36<br>2.88<br>0.00  | 19.79<br>2.02<br>0.00  | 22.89<br>2.30<br>0.00  | 21.83<br>2.15<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.16<br>2.44<br>-0.53 | 24.59<br>2.43<br>-3.17   | 25.77<br>2.62<br>-2.91   | 22.00<br>2.18<br>-1.80   | 18.47<br>1.88<br>0.01  | 15.30<br>1.56<br>0.00  | 15.33<br>1.06<br>-5.25 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00   |
| NYPA_KENT____GT<br>24152       | 29.24<br>2.99<br>-0.76 | 19.85<br>2.08<br>0.00  | 22.95<br>2.36<br>0.00  | 21.88<br>2.20<br>0.00  | 24.78<br>2.44<br>0.00  | 23.83<br>2.41<br>0.00  | 24.93<br>2.67<br>0.00  | 23.21<br>2.49<br>-0.53 | 25.17<br>2.47<br>-3.70   | 26.57<br>2.66<br>-3.66   | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.38<br>1.64<br>0.00  | 15.35<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.22<br>1.64<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00 | 10.46<br>1.01<br>0.00 | 5.26<br>0.51<br>0.00  | 3.08<br>0.30<br>0.00  | 7.14<br>0.70<br>0.00   |
| NYPA_POUCH1____GT<br>24155     | 29.72<br>2.97<br>-1.26 | 19.83<br>2.07<br>0.00  | 22.93<br>2.33<br>0.00  | 21.86<br>2.18<br>0.00  | 24.75<br>2.41<br>0.00  | 23.80<br>2.38<br>0.00  | 24.89<br>2.63<br>0.00  | 23.16<br>2.43<br>-0.53 | 25.04<br>2.41<br>-3.64   | 26.10<br>2.56<br>-3.28   | 21.98<br>2.15<br>-1.81   | 18.49<br>1.90<br>0.00  | 15.33<br>1.58<br>0.00  | 15.31<br>1.04<br>-5.25 | 15.74<br>1.56<br>0.00  | 16.16<br>1.58<br>0.00  | 18.87<br>1.88<br>0.00  | 17.16<br>1.59<br>0.00  | 9.71<br>0.88<br>0.00  | 11.31<br>1.05<br>0.00 | 10.44<br>0.99<br>0.00 | 5.25<br>0.50<br>0.00  | 3.08<br>0.30<br>0.00  | 7.14<br>0.70<br>0.00   |
| NYPA_VERNON____GT2<br>24162    | 28.69<br>2.94<br>-0.26 | 19.82<br>2.06<br>0.00  | 22.92<br>2.32<br>0.00  | 21.85<br>2.18<br>0.00  | 24.75<br>2.41<br>0.00  | 23.79<br>2.37<br>0.00  | 24.91<br>2.64<br>0.00  | 23.19<br>2.46<br>-0.53 | 25.21<br>2.46<br>-3.75   | 26.65<br>2.67<br>-3.73   | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.39<br>1.64<br>0.00  | 15.35<br>1.08<br>-5.25 | 15.82<br>1.64<br>0.00  | 16.24<br>1.65<br>0.00  | 18.96<br>1.97<br>0.00  | 17.24<br>1.67<br>0.00  | 9.75<br>0.93<br>0.00  | 11.35<br>1.08<br>0.00 | 10.46<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.13<br>0.69<br>0.00   |
| NYPA_VERNON____GT3<br>24163    | 28.69<br>2.94<br>-0.26 | 19.82<br>2.06<br>0.00  | 22.92<br>2.32<br>0.00  | 21.85<br>2.18<br>0.00  | 24.75<br>2.41<br>0.00  | 23.79<br>2.37<br>0.00  | 24.91<br>2.64<br>0.00  | 23.19<br>2.46<br>-0.53 | 25.21<br>2.46<br>-3.75   | 26.65<br>2.67<br>-3.73   | 22.07<br>2.24<br>-1.81   | 18.58<br>1.97<br>0.00  | 15.39<br>1.64<br>0.00  | 15.35<br>1.08<br>-5.25 | 15.82<br>1.64<br>0.00  | 16.24<br>1.65<br>0.00  | 18.96<br>1.97<br>0.00  | 17.24<br>1.67<br>0.00  | 9.75<br>0.93<br>0.00  | 11.35<br>1.08<br>0.00 | 10.46<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.13<br>0.69<br>0.00   |
| NYPA__ASTORIA_CC1<br>323568    | 28.39<br>2.91<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.30<br>0.00  | 21.83<br>2.16<br>0.00  | 24.73<br>2.39<br>0.00  | 23.77<br>2.35<br>0.00  | 24.88<br>2.62<br>0.00  | 23.17<br>2.44<br>-0.53 | 25.08<br>2.44<br>-3.65   | 26.48<br>2.64<br>-3.59   | 22.05<br>2.22<br>-1.81   | 18.55<br>1.96<br>0.00  | 15.36<br>1.62<br>0.00  | 15.34<br>1.07<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.22<br>1.63<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.07<br>0.00 | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00   |
| NYPA__ASTORIA_CC2<br>323569    | 28.39<br>2.91<br>0.00  | 19.80<br>2.03<br>0.00  | 22.90<br>2.30<br>0.00  | 21.83<br>2.16<br>0.00  | 24.73<br>2.39<br>0.00  | 23.77<br>2.35<br>0.00  | 24.88<br>2.62<br>0.00  | 23.17<br>2.44<br>-0.53 | 25.08<br>2.44<br>-3.65   | 26.48<br>2.64<br>-3.59   | 22.05<br>2.22<br>-1.81   | 18.55<br>1.96<br>0.00  | 15.36<br>1.62<br>0.00  | 15.34<br>1.07<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.22<br>1.63<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.07<br>0.00 | 10.46<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00   |
| NYPA__HOLTSVILL<br>23794       | 28.34<br>2.98<br>0.13  | 16.53<br>2.08<br>3.31  | 21.93<br>2.40<br>1.06  | 20.83<br>2.18<br>1.02  | 24.07<br>2.37<br>0.64  | 23.74<br>2.32<br>0.00  | 24.91<br>2.65<br>0.00  | 22.42<br>2.23<br>0.00  | 21.29<br>2.30<br>0.00    | 22.68<br>2.43<br>0.00    | 19.99<br>1.97<br>0.00    | 18.36<br>1.76<br>0.00  | 15.10<br>1.35<br>0.00  | 9.84<br>0.82<br>0.00   | 15.35<br>1.17<br>0.00  | 15.68<br>1.10<br>0.00  | 18.35<br>1.36<br>0.00  | 13.39<br>1.06<br>3.25  | 9.51<br>0.68<br>0.00  | 11.04<br>0.78<br>0.00 | 10.26<br>0.80<br>0.00 | 5.16<br>0.41<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00   |
| NYPA____HELLGATE_GT1<br>24158  | 28.36<br>2.88<br>0.00  | 19.79<br>2.02<br>0.00  | 22.89<br>2.30<br>0.00  | 21.83<br>2.15<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.16<br>2.44<br>-0.53 | 24.59<br>2.43<br>-3.17   | 25.77<br>2.62<br>-2.91   | 22.00<br>2.18<br>-1.80   | 18.47<br>1.88<br>0.01  | 15.30<br>1.56<br>0.00  | 15.33<br>1.06<br>-5.25 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00   |
| NYPA____HELLGATE_GT2<br>24159  | 28.36<br>2.88<br>0.00  | 19.79<br>2.02<br>0.00  | 22.89<br>2.30<br>0.00  | 21.83<br>2.15<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.16<br>2.44<br>-0.53 | 24.59<br>2.43<br>-3.17   | 25.77<br>2.62<br>-2.91   | 22.00<br>2.18<br>-1.80   | 18.47<br>1.88<br>0.01  | 15.30<br>1.56<br>0.00  | 15.33<br>1.06<br>-5.25 | 15.77<br>1.58<br>0.00  | 16.18<br>1.59<br>0.00  | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.71<br>0.89<br>0.00  | 11.30<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00   |
| NYS_BARGE__HYD<br>23848        | 25.57<br>0.09<br>0.00  | 17.64<br>-0.12<br>0.00 | 20.46<br>-0.14<br>0.00 | 19.49<br>-0.19<br>0.00 | 22.15<br>-0.19<br>0.00 | 21.16<br>-0.26<br>0.00 | 21.62<br>-0.64<br>0.00 | 19.64<br>-0.55<br>0.00 | 24.68<br>-0.79<br>-6.47  | 36.70<br>-0.80<br>-17.25 | 64.31<br>-0.63<br>-46.91 | 16.29<br>-0.31<br>0.00 | 13.49<br>-0.25<br>0.00 | 8.78<br>-0.24<br>0.00  | 13.83<br>-0.36<br>0.00 | 14.20<br>-0.39<br>0.00 | 16.60<br>-0.39<br>0.00 | 15.06<br>-0.51<br>0.00 | 8.52<br>-0.30<br>0.00 | 9.88<br>-0.38<br>0.00 | 9.07<br>-0.38<br>0.00 | 4.64<br>-0.12<br>0.00 | 2.72<br>-0.06<br>0.00 | 6.29<br>-0.15<br>0.00  |
| O.H_GEN_BRUCE<br>24063         | 25.45<br>-0.04<br>0.00 | 17.59<br>-0.18<br>0.00 | 20.41<br>-0.18<br>0.00 | 19.44<br>-0.24<br>0.00 | 22.08<br>-0.26<br>0.00 | 21.08<br>-0.34<br>0.00 | 21.55<br>-0.71<br>0.00 | 19.61<br>-0.58<br>0.00 | 11.34<br>-0.78<br>6.87   | 1.68<br>-0.79<br>17.78   | -17.04<br>-0.65<br>34.41 | 16.22<br>-0.38<br>0.00 | 13.43<br>-0.32<br>0.00 | 8.74<br>-0.28<br>0.00  | 13.80<br>-0.39<br>0.00 | 14.17<br>-0.41<br>0.00 | 16.56<br>-0.43<br>0.00 | 15.03<br>-0.54<br>0.00 | 8.50<br>-0.32<br>0.00 | 9.87<br>-0.39<br>0.00 | 9.07<br>-0.39<br>0.00 | 4.62<br>-0.14<br>0.00 | 2.71<br>-0.07<br>0.00 | 6.72<br>-0.16<br>-0.44 |
| OAK_ORCHARD__HYD<br>24046      | 25.87<br>0.38<br>0.00  | 17.90<br>0.14<br>0.00  | 20.73<br>0.13<br>0.00  | 19.77<br>0.09<br>0.00  | 22.48<br>0.14<br>0.00  | 21.54<br>0.12<br>0.00  | 22.26<br>0.00<br>0.00  | 20.28<br>0.08<br>0.00  | 17.16<br>-0.06<br>1.78   | 15.77<br>0.01<br>4.49    | 11.95<br>0.06<br>6.14    | 16.84<br>0.24<br>0.00  | 13.98<br>0.23<br>0.00  | 9.14<br>0.12<br>0.00   | 14.42<br>0.23<br>0.00  | 14.82<br>0.23<br>0.00  | 17.26<br>0.27<br>0.00  | 15.71<br>0.14<br>0.00  | 8.87<br>0.04<br>0.00  | 10.28<br>0.02<br>0.00 | 9.45<br>-0.01<br>0.00 | 4.79<br>0.03<br>0.00  | 2.79<br>0.01<br>0.00  | 6.44<br>0.00<br>0.00   |
| OCC_CHEM__DRP<br>24175         | 25.05<br>-0.44<br>0.00 | 17.30<br>-0.47<br>0.00 | 20.06<br>-0.54<br>0.00 | 19.11<br>-0.57<br>0.00 | 21.73<br>-0.62<br>0.00 | 20.74<br>-0.69<br>0.00 | 21.15<br>-1.11<br>0.00 | 19.16<br>-1.04<br>0.00 | 13.46<br>-1.28<br>4.25   | 7.87<br>-1.31<br>11.07   | 44.67<br>-1.11<br>-27.76 | 15.82<br>-0.78<br>0.00 | 13.13<br>-0.62<br>0.00 | 8.55<br>-0.47<br>0.00  | 13.45<br>-0.74<br>0.00 | 13.81<br>-0.78<br>0.00 | 16.14<br>-0.85<br>0.00 | 14.66<br>-0.91<br>0.00 | 8.29<br>-0.53<br>0.00 | 9.61<br>-0.65<br>0.00 | 8.83<br>-0.63<br>0.00 | 4.52<br>-0.24<br>0.00 | 2.65<br>-0.13<br>0.00 | 6.15<br>-0.30<br>0.00  |
| OLIN_CORP_DRP<br>24177         | 25.22<br>-0.26<br>0.00 | 17.42<br>-0.35<br>0.00 | 20.20<br>-0.40<br>0.00 | 19.24<br>-0.44<br>0.00 | 21.87<br>-0.47<br>0.00 | 20.88<br>-0.54<br>0.00 | 21.31<br>-0.95<br>0.00 | 19.33<br>-0.87<br>0.00 | 27.96<br>-1.11<br>-10.08 | 46.56<br>-1.17<br>-27.47 | 91.81<br>-0.96<br>-74.76 | 15.98<br>-0.62<br>0.00 | 13.23<br>-0.51<br>0.00 | 8.61<br>-0.41<br>0.00  | 13.56<br>-0.63<br>0.00 | 13.92<br>-0.67<br>0.00 | 16.28<br>-0.71<br>0.00 | 14.78<br>-0.79<br>0.00 | 8.37<br>-0.46<br>0.00 | 9.71<br>-0.56<br>0.00 | 8.91<br>-0.55<br>0.00 | 4.56<br>-0.19<br>0.00 | 2.68<br>-0.11<br>0.00 | 6.19<br>-0.25<br>0.00  |

|   |                        |                        |                        |                        |                        |                        |                        |                        |                          |                          |                            |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| OLIN_CORP_DSASP<br>323712                     | 25.05<br>-0.44<br>0.00 | 17.30<br>-0.47<br>0.00 | 20.06<br>-0.54<br>0.00 | 19.11<br>-0.57<br>0.00 | 21.73<br>-0.62<br>0.00 | 20.74<br>-0.69<br>0.00 | 21.15<br>-1.11<br>0.00 | 19.16<br>-1.04<br>0.00 | 13.46<br>-1.28<br>4.25   | 7.87<br>-1.31<br>11.07   | 44.67<br>-1.11<br>-27.76   | 15.82<br>-0.78<br>0.00 | 13.13<br>-0.62<br>0.00 | 8.55<br>-0.47<br>0.00   | 13.45<br>-0.74<br>0.00   | 13.81<br>-0.78<br>0.00  | 16.14<br>-0.85<br>0.00 | 14.66<br>-0.91<br>0.00 | 8.29<br>-0.53<br>0.00 | 9.61<br>-0.65<br>0.00  | 8.83<br>-0.63<br>0.00 | 4.52<br>-0.24<br>0.00 | 2.65<br>-0.13<br>0.00 | 6.15<br>-0.30<br>0.00 |
| ONEIDA_HERK_LFGE<br>323681                    | 25.81<br>0.32<br>0.00  | 17.95<br>0.18<br>0.00  | 20.79<br>0.20<br>0.00  | 19.87<br>0.19<br>0.00  | 22.58<br>0.24<br>0.00  | 21.76<br>0.34<br>0.00  | 22.71<br>0.45<br>0.00  | 20.75<br>0.55<br>0.00  | 19.86<br>0.55<br>-0.33   | 22.97<br>0.62<br>-2.10   | 19.32<br>0.56<br>-0.74     | 17.13<br>0.54<br>0.00  | 14.18<br>0.44<br>0.00  | 9.88<br>0.27<br>-0.60   | 16.76<br>0.43<br>-2.15   | 16.10<br>0.43<br>-1.08  | 17.48<br>0.49<br>0.00  | 16.02<br>0.45<br>0.00  | 9.07<br>0.25<br>0.00  | 10.53<br>0.27<br>0.00  | 9.70<br>0.25<br>0.00  | 4.88<br>0.12<br>0.00  | 2.84<br>0.06<br>0.00  | 6.56<br>0.12<br>0.00  |
| ONONDAGA_REF_OCCRA<br>23987                   | 25.79<br>0.30<br>0.00  | 17.92<br>0.15<br>0.00  | 20.77<br>0.17<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.38<br>0.12<br>0.00  | 20.39<br>0.19<br>0.00  | 19.20<br>0.17<br>-0.03   | 20.89<br>0.22<br>-0.42   | 18.44<br>0.22<br>-0.20     | 16.85<br>0.25<br>0.00  | 13.97<br>0.22<br>0.00  | 9.16<br>0.14<br>0.00    | 14.42<br>0.23<br>0.00    | 14.83<br>0.24<br>0.00   | 17.25<br>0.26<br>0.00  | 15.77<br>0.20<br>0.00  | 8.93<br>0.10<br>0.00  | 10.37<br>0.11<br>0.00  | 9.54<br>0.09<br>0.00  | 4.81<br>0.05<br>0.00  | 2.81<br>0.02<br>0.00  | 6.49<br>0.05<br>0.00  |
| ONONDAGA___COGEN<br>23986                     | 25.77<br>0.29<br>0.00  | 17.90<br>0.14<br>0.00  | 20.76<br>0.16<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.39<br>0.13<br>0.00  | 20.39<br>0.19<br>0.00  | 19.19<br>0.16<br>-0.04   | 21.01<br>0.21<br>-0.56   | 18.48<br>0.19<br>-0.27     | 16.82<br>0.22<br>0.00  | 13.95<br>0.20<br>0.00  | 9.15<br>0.12<br>0.00    | 14.40<br>0.20<br>0.00    | 14.80<br>0.22<br>0.00   | 17.22<br>0.23<br>0.00  | 15.75<br>0.18<br>0.00  | 8.92<br>0.09<br>0.00  | 10.35<br>0.09<br>0.00  | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| ONTARIO___LFGE<br>23819                       | 26.12<br>0.63<br>0.00  | 18.09<br>0.33<br>0.00  | 21.00<br>0.40<br>0.00  | 20.00<br>0.32<br>0.00  | 22.72<br>0.38<br>0.00  | 21.78<br>0.36<br>0.00  | 22.54<br>0.28<br>0.00  | 20.64<br>0.45<br>0.00  | 19.41<br>0.40<br>-0.01   | 20.94<br>0.50<br>-0.19   | 18.58<br>0.46<br>-0.09     | 17.14<br>0.54<br>0.00  | 14.16<br>0.42<br>0.00  | 9.25<br>0.23<br>0.00    | 14.62<br>0.43<br>0.00    | 15.04<br>0.45<br>0.00   | 17.50<br>0.51<br>0.00  | 15.91<br>0.34<br>0.00  | 9.00<br>0.18<br>0.00  | 10.45<br>0.19<br>0.00  | 9.62<br>0.16<br>0.00  | 4.86<br>0.10<br>0.00  | 2.83<br>0.05<br>0.00  | 6.53<br>0.09<br>0.00  |
| ORANGEVILLE_WT_PWR<br>323706                  | 26.12<br>0.64<br>0.00  | 17.95<br>0.18<br>0.00  | 20.85<br>0.25<br>0.00  | 19.87<br>0.19<br>0.00  | 22.55<br>0.20<br>0.00  | 21.60<br>0.18<br>0.00  | 22.08<br>-0.19<br>0.00 | 20.14<br>-0.06<br>0.00 | 44.38<br>-0.21<br>-25.59 | 85.49<br>-0.19<br>-65.43 | 140.28<br>-0.14<br>-122.40 | 16.62<br>0.02<br>0.00  | 13.76<br>0.01<br>0.00  | 8.90<br>-0.12<br>0.00   | 14.09<br>-0.10<br>0.00   | 14.48<br>-0.11<br>0.00  | 16.96<br>-0.03<br>0.00 | 15.41<br>-0.17<br>0.00 | 8.70<br>-0.13<br>0.00 | 10.10<br>-0.16<br>0.00 | 9.31<br>-0.15<br>0.00 | 4.75<br>0.00<br>0.00  | 2.79<br>0.00<br>0.00  | 6.45<br>0.01<br>0.00  |
| OSWEGATCHIE___HYD<br>24044                    | 24.30<br>-1.19<br>0.00 | 16.91<br>-0.86<br>0.00 | 19.61<br>-0.98<br>0.00 | 18.73<br>-0.95<br>0.00 | 21.25<br>-1.09<br>0.00 | 20.32<br>-1.10<br>0.00 | 21.09<br>-1.17<br>0.00 | 18.90<br>-1.30<br>0.00 | 12.13<br>-1.26<br>5.60   | -15.37<br>-1.57<br>34.05 | 5.24<br>-1.24<br>11.54     | 15.29<br>-1.30<br>0.00 | 12.59<br>-1.15<br>0.01 | -2.44<br>-0.79<br>10.68 | -25.65<br>-1.29<br>38.55 | -6.45<br>-1.29<br>19.74 | 15.58<br>-1.41<br>0.00 | 14.44<br>-1.13<br>0.00 | 8.20<br>-0.63<br>0.00 | 9.69<br>-0.58<br>0.00  | 8.95<br>-0.51<br>0.00 | 4.50<br>-0.25<br>0.00 | 2.64<br>-0.14<br>0.00 | 6.10<br>-0.34<br>0.00 |
| OSWEGO___5<br>23606                           | 25.20<br>-0.29<br>0.00 | 17.53<br>-0.24<br>0.00 | 20.32<br>-0.28<br>0.00 | 19.40<br>-0.27<br>0.00 | 22.05<br>-0.30<br>0.00 | 21.08<br>-0.34<br>0.00 | 21.89<br>-0.36<br>0.00 | 19.91<br>-0.28<br>0.00 | 18.86<br>-0.29<br>-0.16  | 22.42<br>-0.29<br>-2.46  | 18.95<br>-0.25<br>-1.19    | 16.41<br>-0.19<br>0.00 | 13.61<br>-0.14<br>0.00 | 8.93<br>-0.09<br>0.00   | 14.04<br>-0.14<br>0.00   | 14.44<br>-0.15<br>0.00  | 16.79<br>-0.20<br>0.00 | 15.37<br>-0.20<br>0.00 | 8.71<br>-0.11<br>0.00 | 10.12<br>-0.14<br>0.00 | 9.32<br>-0.13<br>0.00 | 4.69<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.35<br>-0.09<br>0.00 |
| OSWEGO___6<br>23613                           | 25.20<br>-0.29<br>0.00 | 17.53<br>-0.24<br>0.00 | 20.32<br>-0.28<br>0.00 | 19.40<br>-0.27<br>0.00 | 22.05<br>-0.30<br>0.00 | 21.08<br>-0.34<br>0.00 | 21.89<br>-0.36<br>0.00 | 19.91<br>-0.28<br>0.00 | 18.86<br>-0.29<br>-0.16  | 22.42<br>-0.29<br>-2.46  | 18.95<br>-0.25<br>-1.19    | 16.41<br>-0.19<br>0.00 | 13.61<br>-0.14<br>0.00 | 8.93<br>-0.09<br>0.00   | 14.04<br>-0.14<br>0.00   | 14.44<br>-0.15<br>0.00  | 16.79<br>-0.20<br>0.00 | 15.37<br>-0.20<br>0.00 | 8.71<br>-0.11<br>0.00 | 10.12<br>-0.14<br>0.00 | 9.32<br>-0.13<br>0.00 | 4.69<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.35<br>-0.09<br>0.00 |
| OUTOKUMPU-AB___DRP<br>24206                   | 25.88<br>0.39<br>0.00  | 17.85<br>0.08<br>0.00  | 20.70<br>0.10<br>0.00  | 19.70<br>0.03<br>0.00  | 22.40<br>0.06<br>0.00  | 21.41<br>-0.01<br>0.00 | 21.88<br>-0.38<br>0.00 | 19.88<br>-0.32<br>0.00 | 30.10<br>-0.57<br>-11.67 | 49.73<br>-0.55<br>-30.02 | 98.51<br>-0.39<br>-80.88   | 16.50<br>-0.10<br>0.00 | 13.67<br>-0.07<br>0.00 | 8.89<br>-0.12<br>0.00   | 14.02<br>-0.17<br>0.00   | 14.39<br>-0.20<br>0.00  | 16.81<br>-0.18<br>0.00 | 15.26<br>-0.31<br>0.00 | 8.62<br>-0.20<br>0.00 | 10.01<br>-0.26<br>0.00 | 9.19<br>-0.27<br>0.00 | 4.70<br>-0.06<br>0.00 | 2.75<br>-0.03<br>0.00 | 6.36<br>-0.08<br>0.00 |
| OXBOW___<br>24026                             | 25.55<br>0.07<br>0.00  | 17.64<br>-0.13<br>0.00 | 20.45<br>-0.15<br>0.00 | 19.47<br>-0.21<br>0.00 | 22.13<br>-0.22<br>0.00 | 21.14<br>-0.28<br>0.00 | 21.58<br>-0.68<br>0.00 | 19.59<br>-0.60<br>0.00 | 22.68<br>-0.85<br>-4.54  | 31.02<br>-0.86<br>-11.63 | 73.85<br>-0.67<br>-56.50   | 16.23<br>-0.36<br>0.00 | 13.46<br>-0.29<br>0.00 | 8.76<br>-0.26<br>0.00   | 13.80<br>-0.39<br>0.00   | 14.16<br>-0.43<br>0.00  | 16.55<br>-0.44<br>0.00 | 15.02<br>-0.54<br>0.00 | 8.49<br>-0.33<br>0.00 | 9.85<br>-0.41<br>0.00  | 9.04<br>-0.41<br>0.00 | 4.63<br>-0.13<br>0.00 | 2.72<br>-0.07<br>0.00 | 6.27<br>-0.17<br>0.00 |
| OXY_CHEM_DSASP<br>323612                      | 25.05<br>-0.44<br>0.00 | 17.30<br>-0.47<br>0.00 | 20.06<br>-0.54<br>0.00 | 19.11<br>-0.57<br>0.00 | 21.73<br>-0.62<br>0.00 | 20.74<br>-0.69<br>0.00 | 21.15<br>-1.11<br>0.00 | 19.16<br>-1.04<br>0.00 | 13.46<br>-1.28<br>4.25   | 7.87<br>-1.31<br>11.07   | 44.67<br>-1.11<br>-27.76   | 15.82<br>-0.78<br>0.00 | 13.13<br>-0.62<br>0.00 | 8.55<br>-0.47<br>0.00   | 13.45<br>-0.74<br>0.00   | 13.81<br>-0.78<br>0.00  | 16.14<br>-0.85<br>0.00 | 14.66<br>-0.91<br>0.00 | 8.29<br>-0.53<br>0.00 | 9.61<br>-0.65<br>0.00  | 8.83<br>-0.63<br>0.00 | 4.52<br>-0.24<br>0.00 | 2.65<br>-0.13<br>0.00 | 6.15<br>-0.30<br>0.00 |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 25.05<br>-0.44<br>0.00 | 17.30<br>-0.47<br>0.00 | 20.06<br>-0.54<br>0.00 | 19.11<br>-0.57<br>0.00 | 21.73<br>-0.62<br>0.00 | 20.74<br>-0.69<br>0.00 | 21.15<br>-1.11<br>0.00 | 19.16<br>-1.04<br>0.00 | 13.46<br>-1.28<br>4.25   | 7.87<br>-1.31<br>11.07   | 44.67<br>-1.11<br>-27.76   | 15.82<br>-0.78<br>0.00 | 13.13<br>-0.62<br>0.00 | 8.55<br>-0.47<br>0.00   | 13.45<br>-0.74<br>0.00   | 13.81<br>-0.78<br>0.00  | 16.14<br>-0.85<br>0.00 | 14.66<br>-0.91<br>0.00 | 8.29<br>-0.53<br>0.00 | 9.61<br>-0.65<br>0.00  | 8.83<br>-0.63<br>0.00 | 4.52<br>-0.24<br>0.00 | 2.65<br>-0.13<br>0.00 | 6.15<br>-0.30<br>0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 28.32<br>2.83<br>0.00  | 19.75<br>1.99<br>0.00  | 22.85<br>2.25<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.34<br>0.00  | 23.73<br>2.31<br>0.00  | 24.82<br>2.56<br>0.00  | 23.11<br>2.38<br>-0.53 | 24.53<br>2.37<br>-3.17   | 25.72<br>2.56<br>-2.91   | 21.96<br>2.14<br>-1.80     | 18.47<br>1.87<br>0.01  | 15.30<br>1.56<br>0.00  | 15.31<br>1.04<br>-5.25  | 15.74<br>1.56<br>0.00    | 16.15<br>1.56<br>0.00   | 18.85<br>1.87<br>0.00  | 17.16<br>1.59<br>0.00  | 9.70<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 28.32<br>2.83<br>0.00  | 19.75<br>1.99<br>0.00  | 22.86<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.34<br>0.00  | 23.73<br>2.31<br>0.00  | 24.83<br>2.56<br>0.00  | 23.11<br>2.38<br>-0.53 | 24.54<br>2.37<br>-3.17   | 25.72<br>2.56<br>-2.91   | 21.96<br>2.15<br>-1.80     | 18.47<br>1.88<br>0.01  | 15.31<br>1.56<br>0.00  | 15.31<br>1.04<br>-5.25  | 15.75<br>1.56<br>0.00    | 16.16<br>1.57<br>0.00   | 18.85<br>1.87<br>0.00  | 17.16<br>1.59<br>0.00  | 9.70<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                           |                        |                        |                         |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|---------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030     | 26.49<br>1.01<br>0.00  | 18.25<br>0.49<br>0.00  | 21.19<br>0.59<br>0.00  | 20.15<br>0.48<br>0.00  | 22.88<br>0.54<br>0.00  | 21.88<br>0.46<br>0.00  | 22.38<br>0.12<br>0.00  | 20.46<br>0.27<br>0.00  | 48.93<br>0.07<br>-29.87 | 97.08<br>0.17<br>-76.67  | 168.70<br>0.21<br>-150.48 | 17.01<br>0.41<br>0.00  | 14.07<br>0.32<br>0.00  | 9.15<br>0.13<br>0.00    | 14.47<br>0.28<br>0.00    | 14.86<br>0.27<br>0.00   | 17.37<br>0.38<br>0.00  | 15.73<br>0.15<br>0.00  | 8.89<br>0.06<br>0.00  | 10.32<br>0.06<br>0.00 | 9.48<br>0.02<br>0.00  | 4.82<br>0.07<br>0.00  | 2.82<br>0.04<br>0.00  | 6.54<br>0.10<br>0.00  |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028      | 28.29<br>2.81<br>0.00  | 19.70<br>1.94<br>0.00  | 22.79<br>2.19<br>0.00  | 21.73<br>2.05<br>0.00  | 24.61<br>2.27<br>0.00  | 23.65<br>2.24<br>0.00  | 24.72<br>2.46<br>0.00  | 22.50<br>2.30<br>0.00  | 21.30<br>2.30<br>0.00   | 22.76<br>2.51<br>0.00    | 20.14<br>2.12<br>0.00     | 18.49<br>1.89<br>0.00  | 15.31<br>1.56<br>0.00  | 10.05<br>1.03<br>0.00   | 15.77<br>1.58<br>0.00    | 16.19<br>1.60<br>0.00   | 18.88<br>1.89<br>0.00  | 17.20<br>1.63<br>0.00  | 9.74<br>0.92<br>0.00  | 11.33<br>1.06<br>0.00 | 10.45<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.09<br>0.65<br>0.00  |
| PEEKSKILL____<br>23653                       | 27.89<br>2.40<br>0.00  | 19.44<br>1.67<br>0.00  | 22.49<br>1.89<br>0.00  | 21.44<br>1.76<br>0.00  | 24.29<br>1.95<br>0.00  | 23.34<br>1.92<br>0.00  | 24.40<br>2.14<br>0.00  | 22.17<br>1.98<br>0.00  | 20.99<br>2.00<br>0.00   | 22.43<br>2.18<br>0.00    | 19.85<br>1.83<br>0.00     | 18.21<br>1.61<br>0.00  | 15.09<br>1.34<br>0.00  | 9.91<br>0.89<br>0.00    | 15.54<br>1.35<br>0.00    | 15.94<br>1.35<br>0.00   | 18.61<br>1.62<br>0.00  | 16.95<br>1.37<br>0.00  | 9.59<br>0.77<br>0.00  | 11.16<br>0.90<br>0.00 | 10.29<br>0.84<br>0.00 | 5.18<br>0.42<br>0.00  | 3.02<br>0.24<br>0.00  | 7.00<br>0.56<br>0.00  |
| PGE MADISON____WINDPWR<br>24146              | 27.55<br>2.07<br>0.00  | 19.13<br>1.36<br>0.00  | 22.15<br>1.55<br>0.00  | 21.08<br>1.40<br>0.00  | 24.11<br>1.76<br>0.00  | 23.31<br>1.88<br>0.00  | 24.31<br>2.05<br>0.00  | 22.34<br>2.14<br>0.00  | 23.23<br>2.08<br>-2.16  | 28.17<br>2.18<br>-5.74   | 30.51<br>1.98<br>-10.51   | 18.50<br>1.90<br>0.00  | 15.31<br>1.56<br>0.00  | 10.03<br>1.01<br>0.00   | 15.78<br>1.59<br>0.00    | 16.21<br>1.62<br>0.00   | 18.89<br>1.91<br>0.00  | 17.19<br>1.62<br>0.00  | 9.74<br>0.92<br>0.00  | 11.32<br>1.06<br>0.00 | 10.45<br>0.99<br>0.00 | 5.24<br>0.49<br>0.00  | 3.03<br>0.25<br>0.00  | 6.97<br>0.53<br>0.00  |
| PIERCEFIELD____HYD<br>23852                  | 23.81<br>-1.68<br>0.00 | 16.61<br>-1.15<br>0.00 | 19.30<br>-1.30<br>0.00 | 18.45<br>-1.23<br>0.00 | 20.94<br>-1.40<br>0.00 | 20.58<br>-0.84<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.19<br>-1.01<br>0.00 | 12.40<br>-0.99<br>5.60  | -15.08<br>-1.28<br>34.05 | 5.50<br>-0.99<br>11.54    | 15.53<br>-1.06<br>0.00 | 12.79<br>-0.95<br>0.01 | -2.31<br>-0.66<br>10.68 | -25.45<br>-1.08<br>38.55 | -6.24<br>-1.08<br>19.74 | 15.82<br>-1.17<br>0.00 | 14.67<br>-0.91<br>0.00 | 8.32<br>-0.50<br>0.00 | 9.83<br>-0.43<br>0.00 | 9.08<br>-0.38<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.67<br>-0.11<br>0.00 | 6.18<br>-0.26<br>0.00 |
| PINELAWN_CC_1<br>323563                      | 28.57<br>3.09<br>0.00  | 19.91<br>2.14<br>0.00  | 23.11<br>2.51<br>0.00  | 21.96<br>2.28<br>0.00  | 24.82<br>2.48<br>0.00  | 23.84<br>2.42<br>0.00  | 24.99<br>2.73<br>0.00  | 22.57<br>2.38<br>0.00  | 21.44<br>2.44<br>0.00   | 22.76<br>2.51<br>0.00    | 19.94<br>1.93<br>0.00     | 18.29<br>1.69<br>0.00  | 15.04<br>1.30<br>0.00  | 9.83<br>0.81<br>0.00    | 15.31<br>1.12<br>0.00    | 15.64<br>1.05<br>0.00   | 18.29<br>1.30<br>0.00  | 13.51<br>1.00<br>3.07  | 9.47<br>0.65<br>0.00  | 11.02<br>0.76<br>0.00 | 10.23<br>0.77<br>0.00 | 5.16<br>0.40<br>0.00  | 3.07<br>0.28<br>0.00  | 7.15<br>0.71<br>0.00  |
| PJM_GEN_HTP_PROXY<br>323702                  | 28.31<br>2.82<br>0.00  | 19.73<br>1.97<br>0.00  | 22.82<br>2.22<br>0.00  | 21.76<br>2.08<br>0.00  | 24.65<br>2.31<br>0.00  | 23.69<br>2.27<br>0.00  | 24.78<br>2.52<br>0.00  | 23.02<br>2.34<br>-0.49 | 24.29<br>2.34<br>-2.96  | 25.69<br>2.55<br>-2.90   | 23.07<br>2.15<br>-2.90    | 18.49<br>1.90<br>0.00  | 15.32<br>1.57<br>0.00  | 14.97<br>1.04<br>-4.91  | 15.77<br>1.58<br>0.00    | 16.17<br>1.59<br>0.00   | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| PJM_GEN_KEystone<br>24065                    | 26.83<br>1.35<br>0.00  | 18.62<br>0.85<br>0.00  | 21.60<br>1.00<br>0.00  | 20.57<br>0.89<br>0.00  | 23.31<br>0.97<br>0.00  | 22.33<br>0.91<br>0.00  | 23.08<br>0.82<br>0.00  | 21.14<br>0.88<br>-0.07 | 23.77<br>0.81<br>-3.97  | 30.86<br>0.93<br>-9.68   | 37.56<br>0.79<br>-18.75   | 17.38<br>0.78<br>0.00  | 14.38<br>0.64<br>0.00  | 10.12<br>0.39<br>-0.71  | 14.83<br>0.64<br>0.00    | 15.23<br>0.64<br>0.00   | 17.79<br>0.80<br>0.00  | 16.14<br>0.57<br>0.00  | 9.14<br>0.31<br>0.00  | 10.62<br>0.36<br>0.00 | 9.78<br>0.33<br>0.00  | 4.94<br>0.18<br>0.00  | 2.89<br>0.10<br>0.00  | 6.70<br>0.26<br>0.00  |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 27.96<br>2.67<br>0.20  | 14.62<br>1.88<br>5.02  | 21.19<br>2.21<br>1.61  | 20.15<br>2.02<br>1.55  | 23.56<br>2.19<br>0.97  | 23.53<br>2.12<br>0.01  | 24.64<br>2.38<br>0.00  | 22.27<br>2.08<br>0.00  | 21.16<br>2.17<br>0.00   | 22.68<br>2.26<br>-0.18   | 21.09<br>1.85<br>-1.22    | 18.27<br>1.67<br>0.00  | 15.06<br>1.31<br>0.00  | 9.87<br>0.85<br>0.00    | 15.46<br>1.27<br>0.00    | 15.80<br>1.21<br>0.00   | 18.48<br>1.49<br>0.00  | 13.37<br>1.16<br>3.36  | 9.53<br>0.70<br>0.00  | 11.07<br>0.81<br>0.00 | 10.27<br>0.81<br>0.00 | 5.18<br>0.42<br>0.00  | 3.06<br>0.28<br>0.00  | 7.09<br>0.65<br>0.00  |
| PJM_GEN_VFT_PROXY<br>323633                  | 28.25<br>2.77<br>0.00  | 19.71<br>1.94<br>0.00  | 22.79<br>2.20<br>0.00  | 21.74<br>2.05<br>0.00  | 24.62<br>2.27<br>0.00  | 23.66<br>2.24<br>0.00  | 24.74<br>2.47<br>0.00  | 22.97<br>2.27<br>-0.51 | 24.33<br>2.27<br>-3.06  | 25.71<br>2.47<br>-2.99   | 23.08<br>2.10<br>-2.96    | 18.45<br>1.85<br>0.00  | 15.29<br>1.55<br>0.00  | 15.13<br>1.02<br>-5.09  | 15.74<br>1.55<br>0.00    | 16.14<br>1.55<br>0.00   | 18.85<br>1.86<br>0.00  | 17.15<br>1.58<br>0.00  | 9.71<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00 | 10.42<br>0.96<br>0.00 | 5.24<br>0.48<br>0.00  | 3.06<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| PLEASANTVLY____LBMP<br>24000                 | 27.77<br>2.29<br>0.00  | 19.36<br>1.59<br>0.00  | 22.41<br>1.81<br>0.00  | 21.38<br>1.70<br>0.00  | 24.23<br>1.88<br>0.00  | 23.26<br>1.84<br>0.00  | 24.28<br>2.02<br>0.00  | 22.06<br>1.87<br>0.00  | 20.88<br>1.88<br>0.00   | 22.29<br>2.04<br>0.00    | 19.74<br>1.72<br>0.00     | 18.12<br>1.53<br>0.00  | 15.01<br>1.26<br>0.00  | 9.85<br>0.83<br>0.00    | 15.47<br>1.28<br>0.00    | 15.87<br>1.28<br>0.00   | 18.50<br>1.52<br>0.00  | 16.86<br>1.29<br>0.00  | 9.55<br>0.73<br>0.00  | 11.11<br>0.85<br>0.00 | 10.25<br>0.80<br>0.00 | 5.16<br>0.40<br>0.00  | 3.01<br>0.22<br>0.00  | 6.97<br>0.53<br>0.00  |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 28.07<br>2.58<br>0.00  | 19.57<br>1.80<br>0.00  | 22.64<br>2.04<br>0.00  | 21.59<br>1.91<br>0.00  | 24.46<br>2.11<br>0.00  | 23.49<br>2.07<br>0.00  | 24.55<br>2.29<br>0.00  | 22.32<br>2.12<br>0.00  | 21.13<br>2.14<br>0.00   | 22.57<br>2.32<br>0.00    | 19.97<br>1.96<br>0.00     | 18.33<br>1.74<br>0.00  | 15.18<br>1.44<br>0.00  | 9.97<br>0.95<br>0.00    | 15.63<br>1.45<br>0.00    | 16.04<br>1.45<br>0.00   | 18.71<br>1.72<br>0.00  | 17.04<br>1.47<br>0.00  | 9.65<br>0.82<br>0.00  | 11.22<br>0.96<br>0.00 | 10.36<br>0.90<br>0.00 | 5.21<br>0.45<br>0.00  | 3.04<br>0.26<br>0.00  | 7.04<br>0.60<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 28.02<br>2.54<br>0.00  | 19.53<br>1.76<br>0.00  | 22.59<br>1.99<br>0.00  | 21.54<br>1.86<br>0.00  | 24.41<br>2.07<br>0.00  | 23.44<br>2.02<br>0.00  | 24.48<br>2.22<br>0.00  | 22.25<br>2.06<br>0.00  | 21.07<br>2.08<br>0.00   | 22.51<br>2.26<br>0.00    | 19.93<br>1.91<br>0.00     | 18.31<br>1.71<br>0.00  | 15.17<br>1.42<br>0.00  | 9.95<br>0.93<br>0.00    | 15.63<br>1.44<br>0.00    | 16.03<br>1.45<br>0.00   | 18.69<br>1.71<br>0.00  | 17.04<br>1.47<br>0.00  | 9.66<br>0.83<br>0.00  | 11.23<br>0.97<br>0.00 | 10.36<br>0.90<br>0.00 | 5.21<br>0.45<br>0.00  | 3.03<br>0.25<br>0.00  | 7.02<br>0.58<br>0.00  |
| POLETTI____<br>23519                         | 28.34<br>2.86<br>0.00  | 19.77<br>2.00<br>0.00  | 22.86<br>2.26<br>0.00  | 21.80<br>2.12<br>0.00  | 24.69<br>2.34<br>0.00  | 23.72<br>2.30<br>0.00  | 24.81<br>2.55<br>0.00  | 23.04<br>2.34<br>-0.51 | 24.40<br>2.34<br>-3.06  | 25.60<br>2.54<br>-2.82   | 21.91<br>2.14<br>-1.75    | 18.48<br>1.88<br>0.00  | 15.31<br>1.56<br>0.00  | 15.14<br>1.03<br>-5.08  | 15.76<br>1.57<br>0.00    | 16.17<br>1.58<br>0.00   | 18.87<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.04<br>0.00 | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| PORT_JEFF_3<br>23555                         | 28.42<br>3.06<br>0.12  | 16.62<br>2.13<br>3.28  | 22.00<br>2.45<br>1.05  | 20.89<br>2.23<br>1.01  | 24.14<br>2.43<br>0.63  | 23.80<br>2.38<br>0.00  | 24.97<br>2.71<br>0.00  | 22.49<br>2.29<br>0.00  | 21.36<br>2.36<br>0.00   | 22.75<br>2.50<br>0.00    | 20.05<br>2.03<br>0.00     | 18.42<br>1.82<br>0.00  | 15.15<br>1.40<br>0.00  | 9.87<br>0.86<br>0.00    | 15.40<br>1.21<br>0.00    | 15.72<br>1.14<br>0.00   | 18.40<br>1.41<br>0.00  | 13.41<br>1.09<br>3.25  | 9.54<br>0.71<br>0.00  | 11.08<br>0.81<br>0.00 | 10.29<br>0.83<br>0.00 | 5.18<br>0.42<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                          |                           |                            |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|---------------------------|----------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| PORT_JEFF_4<br>23616        | 28.42<br>3.06<br>0.12  | 16.62<br>2.13<br>3.28  | 22.00<br>2.45<br>1.05  | 20.89<br>2.23<br>1.01  | 24.14<br>2.43<br>0.63  | 23.80<br>2.38<br>0.00  | 24.97<br>2.71<br>0.00  | 22.49<br>2.29<br>0.00  | 21.36<br>2.36<br>0.00    | 22.75<br>2.50<br>0.00     | 20.05<br>2.03<br>0.00      | 18.42<br>1.82<br>0.00  | 15.15<br>1.40<br>0.00  | 9.87<br>0.86<br>0.00    | 15.40<br>1.21<br>0.00    | 15.72<br>1.14<br>0.00   | 18.40<br>1.41<br>0.00  | 13.41<br>1.09<br>3.25  | 9.54<br>0.71<br>0.00  | 11.08<br>0.81<br>0.00  | 10.29<br>0.83<br>0.00 | 5.18<br>0.42<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| PORT_JEFF_IC<br>23713       | 28.47<br>3.11<br>0.12  | 16.74<br>2.16<br>3.19  | 22.06<br>2.48<br>1.02  | 20.95<br>2.25<br>0.98  | 24.19<br>2.45<br>0.61  | 23.83<br>2.41<br>0.00  | 25.00<br>2.75<br>0.00  | 22.52<br>2.33<br>0.00  | 21.40<br>2.40<br>0.00    | 22.79<br>2.55<br>0.00     | 20.09<br>2.08<br>0.00      | 18.45<br>1.86<br>0.00  | 15.18<br>1.43<br>0.00  | 9.89<br>0.88<br>0.00    | 15.43<br>1.25<br>0.00    | 15.76<br>1.18<br>0.00   | 18.44<br>1.46<br>0.00  | 13.40<br>1.06<br>3.24  | 9.56<br>0.73<br>0.00  | 11.09<br>0.83<br>0.00  | 10.31<br>0.85<br>0.00 | 5.18<br>0.43<br>0.00  | 3.08<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| PPL PILGRIM_ST_GT1<br>24216 | 28.50<br>3.13<br>0.11  | 17.10<br>2.17<br>2.83  | 22.22<br>2.53<br>0.91  | 21.10<br>2.29<br>0.87  | 24.30<br>2.49<br>0.54  | 23.86<br>2.44<br>0.00  | 25.03<br>2.77<br>0.00  | 22.57<br>2.37<br>0.00  | 21.43<br>2.44<br>0.00    | 22.81<br>2.56<br>0.00     | 19.98<br>1.96<br>0.00      | 18.35<br>1.76<br>0.00  | 15.05<br>1.30<br>0.00  | 9.83<br>0.81<br>0.00    | 15.33<br>1.14<br>0.00    | 15.66<br>1.07<br>0.00   | 18.32<br>1.33<br>0.00  | 13.40<br>1.04<br>3.21  | 9.54<br>0.71<br>0.00  | 11.08<br>0.81<br>0.00  | 10.30<br>0.84<br>0.00 | 5.20<br>0.44<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| PPL PILGRIM_ST_GT2<br>24217 | 28.50<br>3.13<br>0.11  | 17.10<br>2.17<br>2.83  | 22.22<br>2.53<br>0.91  | 21.10<br>2.29<br>0.87  | 24.30<br>2.49<br>0.54  | 23.86<br>2.44<br>0.00  | 25.03<br>2.77<br>0.00  | 22.57<br>2.37<br>0.00  | 21.43<br>2.44<br>0.00    | 22.81<br>2.56<br>0.00     | 19.98<br>1.96<br>0.00      | 18.35<br>1.76<br>0.00  | 15.05<br>1.30<br>0.00  | 9.83<br>0.81<br>0.00    | 15.33<br>1.14<br>0.00    | 15.66<br>1.07<br>0.00   | 18.32<br>1.33<br>0.00  | 13.40<br>1.04<br>3.21  | 9.54<br>0.71<br>0.00  | 11.08<br>0.81<br>0.00  | 10.30<br>0.84<br>0.00 | 5.20<br>0.44<br>0.00  | 3.08<br>0.30<br>0.00  | 7.15<br>0.71<br>0.00  |
| PPL_SHRM_GT3<br>24213       | 28.38<br>3.02<br>0.12  | 16.62<br>2.09<br>3.24  | 21.95<br>2.39<br>1.04  | 20.84<br>2.16<br>1.00  | 24.07<br>2.35<br>0.62  | 23.74<br>2.32<br>0.00  | 24.91<br>2.66<br>0.00  | 22.32<br>2.13<br>0.00  | 21.21<br>2.22<br>0.00    | 22.62<br>2.38<br>0.00     | 19.96<br>1.94<br>0.00      | 18.33<br>1.74<br>0.00  | 15.08<br>1.33<br>0.00  | 9.66<br>0.64<br>0.00    | 15.04<br>0.85<br>0.00    | 15.35<br>0.76<br>0.00   | 18.01<br>1.02<br>0.00  | 13.34<br>1.01<br>3.24  | 9.48<br>0.65<br>0.00  | 11.01<br>0.75<br>0.00  | 10.23<br>0.78<br>0.00 | 5.14<br>0.39<br>0.00  | 3.05<br>0.27<br>0.00  | 7.06<br>0.62<br>0.00  |
| PPL_SHRM_GT4<br>24214       | 28.38<br>3.02<br>0.12  | 16.62<br>2.09<br>3.24  | 21.95<br>2.39<br>1.04  | 20.84<br>2.16<br>1.00  | 24.07<br>2.35<br>0.62  | 23.74<br>2.32<br>0.00  | 24.91<br>2.66<br>0.00  | 22.32<br>2.13<br>0.00  | 21.21<br>2.22<br>0.00    | 22.62<br>2.38<br>0.00     | 19.96<br>1.94<br>0.00      | 18.33<br>1.74<br>0.00  | 15.08<br>1.33<br>0.00  | 9.66<br>0.64<br>0.00    | 15.04<br>0.85<br>0.00    | 15.35<br>0.76<br>0.00   | 18.01<br>1.02<br>0.00  | 13.34<br>1.01<br>3.24  | 9.48<br>0.65<br>0.00  | 11.01<br>0.75<br>0.00  | 10.23<br>0.78<br>0.00 | 5.14<br>0.39<br>0.00  | 3.05<br>0.27<br>0.00  | 7.06<br>0.62<br>0.00  |
| PROJECT___ORANGE 1<br>24174 | 25.70<br>0.21<br>0.00  | 17.86<br>0.09<br>0.00  | 20.71<br>0.11<br>0.00  | 19.76<br>0.09<br>0.00  | 22.45<br>0.11<br>0.00  | 21.46<br>0.04<br>0.00  | 22.29<br>0.03<br>0.00  | 20.31<br>0.11<br>0.00  | 19.10<br>0.09<br>-0.02   | 20.74<br>0.13<br>-0.35    | 18.32<br>0.13<br>-0.17     | 16.78<br>0.18<br>0.00  | 13.92<br>0.17<br>0.00  | 9.13<br>0.10<br>0.00    | 14.36<br>0.17<br>0.00    | 14.77<br>0.18<br>0.00   | 17.18<br>0.19<br>0.00  | 15.70<br>0.13<br>0.00  | 8.88<br>0.06<br>0.00  | 10.31<br>0.06<br>0.00  | 9.50<br>0.04<br>0.00  | 4.78<br>0.03<br>0.00  | 2.80<br>0.01<br>0.00  | 6.46<br>0.02<br>0.00  |
| PROJECT___ORANGE 2<br>24166 | 25.70<br>0.21<br>0.00  | 17.86<br>0.09<br>0.00  | 20.71<br>0.11<br>0.00  | 19.76<br>0.09<br>0.00  | 22.45<br>0.11<br>0.00  | 21.46<br>0.04<br>0.00  | 22.29<br>0.03<br>0.00  | 20.31<br>0.11<br>0.00  | 19.10<br>0.09<br>-0.02   | 20.74<br>0.13<br>-0.35    | 18.32<br>0.13<br>-0.17     | 16.78<br>0.18<br>0.00  | 13.92<br>0.17<br>0.00  | 9.13<br>0.10<br>0.00    | 14.36<br>0.17<br>0.00    | 14.77<br>0.18<br>0.00   | 17.18<br>0.19<br>0.00  | 15.70<br>0.13<br>0.00  | 8.88<br>0.06<br>0.00  | 10.31<br>0.06<br>0.00  | 9.50<br>0.04<br>0.00  | 4.78<br>0.03<br>0.00  | 2.80<br>0.01<br>0.00  | 6.46<br>0.02<br>0.00  |
| PYRITES___HYD<br>24023      | 23.98<br>-1.51<br>0.00 | 16.73<br>-1.03<br>0.00 | 19.43<br>-1.17<br>0.00 | 18.57<br>-1.11<br>0.00 | 21.10<br>-1.24<br>0.00 | 20.79<br>-0.64<br>0.00 | 21.59<br>-0.67<br>0.00 | 19.44<br>-0.75<br>0.00 | 12.64<br>-0.75<br>5.60   | -14.78<br>-0.98<br>34.05  | 5.76<br>-0.73<br>11.54     | 15.79<br>-0.80<br>0.00 | 13.01<br>-0.73<br>0.01 | -2.16<br>-0.51<br>10.68 | -25.19<br>-0.83<br>38.55 | -5.97<br>-0.82<br>19.74 | 16.11<br>-0.88<br>0.00 | 14.91<br>-0.66<br>0.00 | 8.46<br>-0.37<br>0.00 | 9.96<br>-0.31<br>0.00  | 9.19<br>-0.27<br>0.00 | 4.61<br>-0.14<br>0.00 | 2.70<br>-0.09<br>0.00 | 6.24<br>-0.20<br>0.00 |
| RAMAPO___LBMP<br>323565     | 27.78<br>2.30<br>0.00  | 19.36<br>1.59<br>0.00  | 22.40<br>1.80<br>0.00  | 21.36<br>1.68<br>0.00  | 24.19<br>1.85<br>0.00  | 23.25<br>1.83<br>0.00  | 24.30<br>2.04<br>0.00  | 22.09<br>1.89<br>0.00  | 20.90<br>1.91<br>0.00    | 22.34<br>2.09<br>0.00     | 19.77<br>1.76<br>0.00      | 18.14<br>1.54<br>0.00  | 15.04<br>1.29<br>0.00  | 9.87<br>0.85<br>0.00    | 15.49<br>1.30<br>0.00    | 15.89<br>1.30<br>0.00   | 18.56<br>1.57<br>0.00  | 16.90<br>1.33<br>0.00  | 9.57<br>0.74<br>0.00  | 11.13<br>0.87<br>0.00  | 10.27<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.01<br>0.23<br>0.00  | 6.99<br>0.54<br>0.00  |
| RANKINE____<br>23646        | 26.17<br>0.68<br>0.00  | 18.03<br>0.27<br>0.00  | 20.91<br>0.32<br>0.00  | 19.92<br>0.24<br>0.00  | 22.63<br>0.29<br>0.00  | 21.64<br>0.22<br>0.00  | 22.13<br>-0.13<br>0.00 | 20.16<br>-0.04<br>0.00 | 55.11<br>-0.25<br>-36.37 | 113.20<br>-0.20<br>-93.15 | 197.21<br>-0.11<br>-179.31 | 16.72<br>0.12<br>0.00  | 13.84<br>0.09<br>0.00  | 9.00<br>-0.02<br>0.00   | 14.20<br>0.02<br>0.00    | 14.59<br>0.00<br>0.00   | 17.05<br>0.06<br>0.00  | 15.46<br>-0.11<br>0.00 | 8.73<br>-0.09<br>0.00 | 10.14<br>-0.13<br>0.00 | 9.31<br>-0.14<br>0.00 | 4.75<br>0.00<br>0.00  | 2.78<br>0.00<br>0.00  | 6.44<br>0.00<br>0.00  |
| RAVENSWOOD_GT2_1<br>24244   | 28.32<br>2.83<br>0.00  | 19.75<br>1.98<br>0.00  | 22.84<br>2.24<br>0.00  | 21.78<br>2.10<br>0.00  | 24.66<br>2.32<br>0.00  | 23.70<br>2.28<br>0.00  | 24.79<br>2.53<br>0.00  | 23.06<br>2.34<br>-0.52 | 24.50<br>2.35<br>-3.16   | 25.70<br>2.55<br>-2.90    | 21.96<br>2.15<br>-1.80     | 18.49<br>1.89<br>0.00  | 15.32<br>1.57<br>0.00  | 15.30<br>1.04<br>-5.24  | 15.76<br>1.58<br>0.00    | 16.17<br>1.58<br>0.00   | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.04<br>0.00  | 10.43<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.11<br>0.66<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245   | 28.32<br>2.83<br>0.00  | 19.75<br>1.98<br>0.00  | 22.84<br>2.24<br>0.00  | 21.78<br>2.10<br>0.00  | 24.66<br>2.32<br>0.00  | 23.70<br>2.28<br>0.00  | 24.79<br>2.53<br>0.00  | 23.06<br>2.34<br>-0.52 | 24.50<br>2.35<br>-3.16   | 25.70<br>2.55<br>-2.90    | 21.96<br>2.15<br>-1.80     | 18.49<br>1.89<br>0.00  | 15.32<br>1.57<br>0.00  | 15.30<br>1.04<br>-5.24  | 15.76<br>1.58<br>0.00    | 16.17<br>1.58<br>0.00   | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.04<br>0.00  | 10.43<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.11<br>0.66<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246   | 28.34<br>2.86<br>0.00  | 19.76<br>2.00<br>0.00  | 22.86<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.34<br>0.00  | 23.72<br>2.30<br>0.00  | 24.81<br>2.55<br>0.00  | 23.08<br>2.36<br>-0.52 | 24.52<br>2.37<br>-3.16   | 25.72<br>2.57<br>-2.90    | 21.98<br>2.16<br>-1.80     | 18.51<br>1.91<br>0.00  | 15.33<br>1.58<br>0.00  | 15.31<br>1.04<br>-5.24  | 15.78<br>1.59<br>0.00    | 16.18<br>1.60<br>0.00   | 18.89<br>1.91<br>0.00  | 17.20<br>1.63<br>0.00  | 9.73<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.44<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247   | 28.34<br>2.86<br>0.00  | 19.76<br>2.00<br>0.00  | 22.86<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.34<br>0.00  | 23.72<br>2.30<br>0.00  | 24.81<br>2.55<br>0.00  | 23.08<br>2.36<br>-0.52 | 24.52<br>2.37<br>-3.16   | 25.72<br>2.57<br>-2.90    | 21.98<br>2.16<br>-1.80     | 18.51<br>1.91<br>0.00  | 15.33<br>1.58<br>0.00  | 15.31<br>1.04<br>-5.24  | 15.78<br>1.59<br>0.00    | 16.18<br>1.60<br>0.00   | 18.89<br>1.91<br>0.00  | 17.20<br>1.63<br>0.00  | 9.73<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.44<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |

|   |                        |                       |                       |                       |                       |                       |                       |                        |                        |                        |                        |                       |                       |                        |                       |                       |                       |                       |                      |                       |                       |                      |                      |                      |
|---|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|
| RAVENSWOOD_GT3_1<br>24248               | 28.32<br>2.83<br>0.00  | 19.75<br>1.98<br>0.00 | 22.84<br>2.24<br>0.00 | 21.78<br>2.10<br>0.00 | 24.66<br>2.32<br>0.00 | 23.70<br>2.28<br>0.00 | 24.79<br>2.53<br>0.00 | 23.06<br>2.34<br>-0.52 | 24.50<br>2.35<br>-3.16 | 25.70<br>2.55<br>-2.90 | 21.96<br>2.15<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.30<br>1.04<br>-5.24 | 15.76<br>1.58<br>0.00 | 16.17<br>1.58<br>0.00 | 18.88<br>1.89<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.05<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00 |
| RAVENSWOOD_GT3_2<br>24249               | 28.32<br>2.83<br>0.00  | 19.75<br>1.98<br>0.00 | 22.84<br>2.24<br>0.00 | 21.78<br>2.10<br>0.00 | 24.66<br>2.32<br>0.00 | 23.70<br>2.28<br>0.00 | 24.79<br>2.53<br>0.00 | 23.06<br>2.34<br>-0.52 | 24.50<br>2.35<br>-3.16 | 25.70<br>2.55<br>-2.90 | 21.96<br>2.15<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.30<br>1.04<br>-5.24 | 15.76<br>1.58<br>0.00 | 16.17<br>1.58<br>0.00 | 18.88<br>1.89<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.05<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00 |
| RAVENSWOOD_GT3_3<br>24250               | 28.37<br>2.88<br>0.00  | 19.78<br>2.01<br>0.00 | 22.87<br>2.28<br>0.00 | 21.80<br>2.12<br>0.00 | 24.70<br>2.36<br>0.00 | 23.74<br>2.32<br>0.00 | 24.83<br>2.57<br>0.00 | 23.09<br>2.38<br>-0.52 | 24.54<br>2.39<br>-3.16 | 25.74<br>2.59<br>-2.90 | 22.00<br>2.18<br>-1.80 | 18.52<br>1.92<br>0.00 | 15.34<br>1.60<br>0.00 | 15.32<br>1.05<br>-5.24 | 15.79<br>1.60<br>0.00 | 16.20<br>1.61<br>0.00 | 18.91<br>1.92<br>0.00 | 17.21<br>1.64<br>0.00 | 9.74<br>0.91<br>0.00 | 11.33<br>1.06<br>0.00 | 10.45<br>0.99<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.67<br>0.00 |
| RAVENSWOOD_GT3_4<br>24251               | 28.37<br>2.88<br>0.00  | 19.78<br>2.01<br>0.00 | 22.87<br>2.28<br>0.00 | 21.80<br>2.12<br>0.00 | 24.70<br>2.36<br>0.00 | 23.74<br>2.32<br>0.00 | 24.83<br>2.57<br>0.00 | 23.09<br>2.38<br>-0.52 | 24.54<br>2.39<br>-3.16 | 25.74<br>2.59<br>-2.90 | 22.00<br>2.18<br>-1.80 | 18.52<br>1.92<br>0.00 | 15.34<br>1.60<br>0.00 | 15.32<br>1.05<br>-5.24 | 15.79<br>1.60<br>0.00 | 16.20<br>1.61<br>0.00 | 18.91<br>1.92<br>0.00 | 17.21<br>1.64<br>0.00 | 9.74<br>0.91<br>0.00 | 11.33<br>1.06<br>0.00 | 10.45<br>0.99<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.67<br>0.00 |
| RAVENSWOOD_GT_1<br>23729                | 28.69<br>2.94<br>-0.26 | 19.82<br>2.06<br>0.00 | 22.92<br>2.32<br>0.00 | 21.85<br>2.18<br>0.00 | 24.75<br>2.41<br>0.00 | 23.79<br>2.37<br>0.00 | 24.91<br>2.64<br>0.00 | 23.19<br>2.46<br>-0.53 | 25.21<br>2.46<br>-3.75 | 26.65<br>2.67<br>-3.73 | 22.07<br>2.24<br>-1.81 | 18.58<br>1.97<br>0.00 | 15.39<br>1.64<br>0.00 | 15.35<br>1.08<br>-5.25 | 15.82<br>1.64<br>0.00 | 16.24<br>1.65<br>0.00 | 18.96<br>1.97<br>0.00 | 17.24<br>1.67<br>0.00 | 9.75<br>0.93<br>0.00 | 11.35<br>1.08<br>0.00 | 10.46<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.13<br>0.69<br>0.00 |
| RAVENSWOOD_GT_10<br>24258               | 28.35<br>2.83<br>-0.03 | 19.74<br>1.98<br>0.00 | 22.84<br>2.24<br>0.00 | 21.77<br>2.09<br>0.00 | 24.66<br>2.32<br>0.00 | 23.70<br>2.28<br>0.00 | 24.79<br>2.53<br>0.00 | 23.06<br>2.34<br>-0.52 | 24.45<br>2.35<br>-3.11 | 25.64<br>2.55<br>-2.84 | 21.96<br>2.14<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.31<br>1.57<br>0.00 | 15.30<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.17<br>1.58<br>0.00 | 18.88<br>1.89<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.11<br>0.66<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 28.35<br>2.83<br>-0.03 | 19.74<br>1.98<br>0.00 | 22.84<br>2.24<br>0.00 | 21.77<br>2.09<br>0.00 | 24.66<br>2.32<br>0.00 | 23.70<br>2.28<br>0.00 | 24.79<br>2.53<br>0.00 | 23.06<br>2.34<br>-0.52 | 24.45<br>2.35<br>-3.11 | 25.64<br>2.55<br>-2.84 | 21.96<br>2.14<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.31<br>1.57<br>0.00 | 15.30<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.17<br>1.58<br>0.00 | 18.88<br>1.89<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.11<br>0.66<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 28.51<br>2.83<br>-0.20 | 19.74<br>1.97<br>0.00 | 22.83<br>2.23<br>0.00 | 21.76<br>2.08<br>0.00 | 24.65<br>2.31<br>0.00 | 23.69<br>2.27<br>0.00 | 24.78<br>2.52<br>0.00 | 23.04<br>2.33<br>-0.52 | 24.18<br>2.34<br>-2.85 | 25.26<br>2.53<br>-2.48 | 21.95<br>2.14<br>-1.80 | 18.48<br>1.88<br>0.00 | 15.31<br>1.56<br>0.00 | 15.29<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.16<br>1.57<br>0.00 | 18.87<br>1.88<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.10<br>0.66<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 28.51<br>2.83<br>-0.20 | 19.74<br>1.97<br>0.00 | 22.83<br>2.23<br>0.00 | 21.76<br>2.08<br>0.00 | 24.65<br>2.31<br>0.00 | 23.69<br>2.27<br>0.00 | 24.78<br>2.52<br>0.00 | 23.04<br>2.33<br>-0.52 | 24.18<br>2.34<br>-2.85 | 25.26<br>2.53<br>-2.48 | 21.95<br>2.14<br>-1.80 | 18.48<br>1.88<br>0.00 | 15.31<br>1.56<br>0.00 | 15.29<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.16<br>1.57<br>0.00 | 18.87<br>1.88<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.10<br>0.66<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 28.51<br>2.83<br>-0.20 | 19.74<br>1.97<br>0.00 | 22.83<br>2.23<br>0.00 | 21.76<br>2.08<br>0.00 | 24.65<br>2.31<br>0.00 | 23.69<br>2.27<br>0.00 | 24.78<br>2.52<br>0.00 | 23.04<br>2.33<br>-0.52 | 24.18<br>2.34<br>-2.85 | 25.26<br>2.53<br>-2.48 | 21.95<br>2.14<br>-1.80 | 18.48<br>1.88<br>0.00 | 15.31<br>1.56<br>0.00 | 15.29<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.16<br>1.57<br>0.00 | 18.87<br>1.88<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.10<br>0.66<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 28.51<br>2.83<br>-0.20 | 19.74<br>1.97<br>0.00 | 22.83<br>2.23<br>0.00 | 21.76<br>2.08<br>0.00 | 24.65<br>2.31<br>0.00 | 23.69<br>2.27<br>0.00 | 24.78<br>2.52<br>0.00 | 23.04<br>2.33<br>-0.52 | 24.18<br>2.34<br>-2.85 | 25.26<br>2.53<br>-2.48 | 21.95<br>2.14<br>-1.80 | 18.48<br>1.88<br>0.00 | 15.31<br>1.56<br>0.00 | 15.29<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.16<br>1.57<br>0.00 | 18.87<br>1.88<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.10<br>0.66<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 28.35<br>2.83<br>-0.03 | 19.74<br>1.98<br>0.00 | 22.84<br>2.24<br>0.00 | 21.77<br>2.09<br>0.00 | 24.66<br>2.32<br>0.00 | 23.70<br>2.28<br>0.00 | 24.79<br>2.53<br>0.00 | 23.06<br>2.34<br>-0.52 | 24.45<br>2.35<br>-3.11 | 25.64<br>2.55<br>-2.84 | 21.96<br>2.14<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.31<br>1.57<br>0.00 | 15.30<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.17<br>1.58<br>0.00 | 18.88<br>1.89<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.11<br>0.66<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 28.35<br>2.83<br>-0.03 | 19.74<br>1.98<br>0.00 | 22.84<br>2.24<br>0.00 | 21.77<br>2.09<br>0.00 | 24.66<br>2.32<br>0.00 | 23.70<br>2.28<br>0.00 | 24.79<br>2.53<br>0.00 | 23.06<br>2.34<br>-0.52 | 24.45<br>2.35<br>-3.11 | 25.64<br>2.55<br>-2.84 | 21.96<br>2.14<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.31<br>1.57<br>0.00 | 15.30<br>1.03<br>-5.24 | 15.76<br>1.57<br>0.00 | 16.17<br>1.58<br>0.00 | 18.88<br>1.89<br>0.00 | 17.18<br>1.61<br>0.00 | 9.72<br>0.90<br>0.00 | 11.31<br>1.04<br>0.00 | 10.43<br>0.98<br>0.00 | 5.24<br>0.49<br>0.00 | 3.06<br>0.28<br>0.00 | 7.11<br>0.66<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 28.41<br>2.92<br>0.00  | 19.81<br>2.04<br>0.00 | 22.91<br>2.31<br>0.00 | 21.84<br>2.16<br>0.00 | 24.73<br>2.39<br>0.00 | 23.79<br>2.37<br>0.00 | 24.89<br>2.63<br>0.00 | 23.17<br>2.45<br>-0.53 | 25.09<br>2.44<br>-3.66 | 26.49<br>2.64<br>-3.60 | 22.05<br>2.23<br>-1.81 | 18.56<br>1.96<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.07<br>-5.25 | 15.81<br>1.63<br>0.00 | 16.23<br>1.64<br>0.00 | 18.94<br>1.95<br>0.00 | 17.24<br>1.67<br>0.00 | 9.75<br>0.92<br>0.00 | 11.34<br>1.07<br>0.00 | 10.46<br>1.01<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.68<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 28.35<br>2.86<br>0.00  | 19.77<br>2.00<br>0.00 | 22.86<br>2.26<br>0.00 | 21.80<br>2.12<br>0.00 | 24.69<br>2.34<br>0.00 | 23.73<br>2.31<br>0.00 | 24.84<br>2.58<br>0.00 | 23.12<br>2.40<br>-0.53 | 25.04<br>2.40<br>-3.65 | 26.43<br>2.59<br>-3.59 | 22.01<br>2.18<br>-1.81 | 18.53<br>1.92<br>0.00 | 15.34<br>1.59<br>0.00 | 15.32<br>1.05<br>-5.25 | 15.78<br>1.59<br>0.00 | 16.19<br>1.61<br>0.00 | 18.90<br>1.91<br>0.00 | 17.20<br>1.63<br>0.00 | 9.73<br>0.90<br>0.00 | 11.31<br>1.05<br>0.00 | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00 | 3.07<br>0.28<br>0.00 | 7.11<br>0.67<br>0.00 |

|                             |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                       |                       |                        |                        |                        |                        |                        |                       |                        |                       |                       |                       |                       |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| RAVENSWOOD___3<br>23535     | 28.32<br>2.84<br>0.00  | 19.75<br>1.98<br>0.00  | 22.84<br>2.24<br>0.00  | 21.78<br>2.10<br>0.00  | 24.66<br>2.32<br>0.00  | 23.70<br>2.28<br>0.00  | 24.80<br>2.54<br>0.00  | 23.06<br>2.34<br>-0.52 | 24.50<br>2.35<br>-3.16  | 25.70<br>2.55<br>-2.90 | 21.97<br>2.15<br>-1.80 | 18.49<br>1.89<br>0.00 | 15.32<br>1.57<br>0.00 | 15.30<br>1.04<br>-5.24 | 15.76<br>1.58<br>0.00  | 16.17<br>1.58<br>0.00  | 18.88<br>1.89<br>0.00  | 17.18<br>1.61<br>0.00  | 9.72<br>0.90<br>0.00  | 11.31<br>1.05<br>0.00  | 10.44<br>0.98<br>0.00 | 5.25<br>0.49<br>0.00  | 3.06<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| RAVENSWOOD___4<br>23820     | 28.14<br>2.91<br>0.26  | 19.80<br>2.03<br>0.00  | 22.89<br>2.30<br>0.00  | 21.82<br>2.14<br>0.00  | 24.72<br>2.38<br>0.00  | 23.77<br>2.35<br>0.00  | 24.87<br>2.61<br>0.00  | 23.15<br>2.42<br>-0.53 | 24.97<br>2.42<br>-3.56  | 26.33<br>2.62<br>-3.46 | 22.03<br>2.21<br>-1.81 | 18.54<br>1.95<br>0.00 | 15.36<br>1.61<br>0.00 | 15.33<br>1.07<br>-5.25 | 15.80<br>1.61<br>0.00  | 16.22<br>1.63<br>0.00  | 18.93<br>1.94<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.91<br>0.00  | 11.33<br>1.07<br>0.00  | 10.45<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00  | 3.07<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| RCPL_TRUST___DRP<br>24196   | 28.33<br>2.85<br>0.00  | 19.75<br>1.98<br>0.00  | 22.84<br>2.24<br>0.00  | 21.78<br>2.10<br>0.00  | 24.67<br>2.33<br>0.00  | 23.71<br>2.29<br>0.00  | 24.81<br>2.54<br>0.00  | 23.04<br>2.36<br>-0.49 | 24.32<br>2.37<br>-2.96  | 25.55<br>2.58<br>-2.72 | 21.88<br>2.18<br>-1.69 | 18.52<br>1.92<br>0.00 | 15.34<br>1.59<br>0.00 | 14.98<br>1.05<br>-4.91 | 15.79<br>1.60<br>0.00  | 16.20<br>1.61<br>0.00  | 18.91<br>1.92<br>0.00  | 17.21<br>1.64<br>0.00  | 9.74<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00  | 10.44<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| RENSSELAER___COGEN<br>23796 | 26.65<br>1.17<br>0.00  | 18.61<br>0.84<br>0.00  | 21.55<br>0.96<br>0.00  | 20.59<br>0.92<br>0.00  | 23.37<br>1.03<br>0.00  | 22.39<br>0.97<br>0.00  | 23.25<br>0.99<br>0.00  | 21.08<br>0.88<br>0.00  | 19.89<br>0.90<br>0.00   | 21.25<br>1.00<br>0.00  | 18.86<br>0.84<br>0.00  | 17.36<br>0.76<br>0.00 | 14.33<br>0.59<br>0.00 | 9.42<br>0.40<br>0.00   | 14.81<br>0.63<br>0.00  | 15.19<br>0.60<br>0.00  | 17.65<br>0.66<br>0.00  | 16.24<br>0.67<br>0.00  | 9.23<br>0.40<br>0.00  | 10.73<br>0.48<br>0.00  | 9.90<br>0.44<br>0.00  | 4.97<br>0.22<br>0.00  | 2.90<br>0.11<br>0.00  | 6.71<br>0.26<br>0.00  |
| REVERE_CPPR_DRP<br>24186    | 26.25<br>0.76<br>0.00  | 18.24<br>0.48<br>0.00  | 21.14<br>0.54<br>0.00  | 20.19<br>0.51<br>0.00  | 22.94<br>0.60<br>0.00  | 22.06<br>0.64<br>0.00  | 23.01<br>0.74<br>0.00  | 21.02<br>0.82<br>0.00  | 20.07<br>0.79<br>-0.29  | 23.00<br>0.88<br>-1.87 | 19.49<br>0.81<br>-0.66 | 17.38<br>0.78<br>0.00 | 14.39<br>0.64<br>0.00 | 9.93<br>0.39<br>-0.52  | 16.70<br>0.63<br>-1.88 | 16.18<br>0.64<br>-0.95 | 17.71<br>0.73<br>0.00  | 16.21<br>0.64<br>0.00  | 9.18<br>0.36<br>0.00  | 10.66<br>0.39<br>0.00  | 9.82<br>0.36<br>0.00  | 4.94<br>0.18<br>0.00  | 2.88<br>0.09<br>0.00  | 6.64<br>0.20<br>0.00  |
| RIVERBAY___<br>323610       | 28.32<br>2.83<br>0.00  | 19.75<br>1.99<br>0.00  | 22.86<br>2.26<br>0.00  | 21.79<br>2.11<br>0.00  | 24.68<br>2.34<br>0.00  | 23.73<br>2.31<br>0.00  | 24.83<br>2.56<br>0.00  | 23.11<br>2.38<br>-0.53 | 24.54<br>2.37<br>-3.17  | 25.72<br>2.56<br>-2.91 | 21.96<br>2.15<br>-1.80 | 18.47<br>1.88<br>0.01 | 15.31<br>1.56<br>0.00 | 15.31<br>1.04<br>-5.25 | 15.75<br>1.56<br>0.00  | 16.16<br>1.57<br>0.00  | 18.85<br>1.87<br>0.00  | 17.16<br>1.59<br>0.00  | 9.70<br>0.88<br>0.00  | 11.29<br>1.03<br>0.00  | 10.43<br>0.97<br>0.00 | 5.24<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.10<br>0.66<br>0.00  |
| ROCHESTER_9_IC<br>23652     | 25.96<br>0.47<br>0.00  | 17.97<br>0.20<br>0.00  | 20.80<br>0.20<br>0.00  | 19.83<br>0.15<br>0.00  | 22.55<br>0.21<br>0.00  | 21.61<br>0.18<br>0.00  | 22.34<br>0.08<br>0.00  | 20.35<br>0.16<br>0.00  | 16.99<br>0.02<br>2.02   | 15.23<br>0.10<br>5.12  | 11.22<br>0.14<br>6.94  | 16.91<br>0.32<br>0.00 | 14.04<br>0.30<br>0.00 | 9.18<br>0.17<br>0.00   | 14.49<br>0.30<br>0.00  | 14.88<br>0.30<br>0.00  | 17.34<br>0.35<br>0.00  | 15.79<br>0.21<br>0.00  | 8.91<br>0.08<br>0.00  | 10.32<br>0.06<br>0.00  | 9.49<br>0.03<br>0.00  | 4.81<br>0.05<br>0.00  | 2.80<br>0.02<br>0.00  | 6.47<br>0.03<br>0.00  |
| ROSETON___1<br>23587        | 27.72<br>2.24<br>0.00  | 19.33<br>1.56<br>0.00  | 22.37<br>1.77<br>0.00  | 21.34<br>1.66<br>0.00  | 24.19<br>1.84<br>0.00  | 23.22<br>1.80<br>0.00  | 24.24<br>1.98<br>0.00  | 22.02<br>1.83<br>0.00  | 20.84<br>1.85<br>0.00   | 22.26<br>2.01<br>0.00  | 19.70<br>1.69<br>0.00  | 18.10<br>1.50<br>0.00 | 14.99<br>1.24<br>0.00 | 9.84<br>0.82<br>0.00   | 15.44<br>1.25<br>0.00  | 15.85<br>1.26<br>0.00  | 18.48<br>1.49<br>0.00  | 16.84<br>1.27<br>0.00  | 9.54<br>0.71<br>0.00  | 11.10<br>0.83<br>0.00  | 10.24<br>0.78<br>0.00 | 5.15<br>0.39<br>0.00  | 3.01<br>0.22<br>0.00  | 6.96<br>0.52<br>0.00  |
| ROSETON___2<br>23588        | 27.72<br>2.24<br>0.00  | 19.33<br>1.56<br>0.00  | 22.37<br>1.77<br>0.00  | 21.34<br>1.66<br>0.00  | 24.19<br>1.84<br>0.00  | 23.22<br>1.80<br>0.00  | 24.24<br>1.98<br>0.00  | 22.02<br>1.83<br>0.00  | 20.84<br>1.85<br>0.00   | 22.26<br>2.01<br>0.00  | 19.70<br>1.69<br>0.00  | 18.10<br>1.50<br>0.00 | 14.99<br>1.24<br>0.00 | 9.84<br>0.82<br>0.00   | 15.44<br>1.25<br>0.00  | 15.85<br>1.26<br>0.00  | 18.48<br>1.49<br>0.00  | 16.84<br>1.27<br>0.00  | 9.54<br>0.71<br>0.00  | 11.10<br>0.83<br>0.00  | 10.24<br>0.78<br>0.00 | 5.15<br>0.39<br>0.00  | 3.01<br>0.22<br>0.00  | 6.96<br>0.52<br>0.00  |
| RUSSELL___1<br>23602        | 26.17<br>0.68<br>0.00  | 18.10<br>0.34<br>0.00  | 20.95<br>0.35<br>0.00  | 19.97<br>0.29<br>0.00  | 22.71<br>0.37<br>0.00  | 21.77<br>0.35<br>0.00  | 22.52<br>0.26<br>0.00  | 20.53<br>0.33<br>0.00  | 17.20<br>0.20<br>2.00   | 15.49<br>0.29<br>5.04  | 11.48<br>0.31<br>6.85  | 17.07<br>0.47<br>0.00 | 14.17<br>0.43<br>0.00 | 9.28<br>0.26<br>0.00   | 14.64<br>0.45<br>0.00  | 15.04<br>0.46<br>0.00  | 17.52<br>0.53<br>0.00  | 15.94<br>0.37<br>0.00  | 8.99<br>0.17<br>0.00  | 10.42<br>0.15<br>0.00  | 9.57<br>0.12<br>0.00  | 4.85<br>0.09<br>0.00  | 2.82<br>0.04<br>0.00  | 6.52<br>0.08<br>0.00  |
| RUSSELL___2<br>23532        | 26.17<br>0.68<br>0.00  | 18.10<br>0.34<br>0.00  | 20.95<br>0.35<br>0.00  | 19.97<br>0.29<br>0.00  | 22.71<br>0.37<br>0.00  | 21.77<br>0.35<br>0.00  | 22.52<br>0.26<br>0.00  | 20.53<br>0.33<br>0.00  | 17.20<br>0.20<br>2.00   | 15.49<br>0.29<br>5.04  | 11.48<br>0.31<br>6.85  | 17.07<br>0.47<br>0.00 | 14.17<br>0.43<br>0.00 | 9.28<br>0.26<br>0.00   | 14.64<br>0.45<br>0.00  | 15.04<br>0.46<br>0.00  | 17.52<br>0.53<br>0.00  | 15.94<br>0.37<br>0.00  | 8.99<br>0.17<br>0.00  | 10.42<br>0.15<br>0.00  | 9.57<br>0.12<br>0.00  | 4.85<br>0.09<br>0.00  | 2.82<br>0.04<br>0.00  | 6.52<br>0.08<br>0.00  |
| RUSSELL___3<br>23549        | 26.17<br>0.68<br>0.00  | 18.10<br>0.34<br>0.00  | 20.95<br>0.35<br>0.00  | 19.97<br>0.29<br>0.00  | 22.71<br>0.37<br>0.00  | 21.77<br>0.35<br>0.00  | 22.52<br>0.26<br>0.00  | 20.53<br>0.33<br>0.00  | 17.20<br>0.20<br>2.00   | 15.49<br>0.29<br>5.04  | 11.48<br>0.31<br>6.85  | 17.07<br>0.47<br>0.00 | 14.17<br>0.43<br>0.00 | 9.28<br>0.26<br>0.00   | 14.64<br>0.45<br>0.00  | 15.04<br>0.46<br>0.00  | 17.52<br>0.53<br>0.00  | 15.94<br>0.37<br>0.00  | 8.99<br>0.17<br>0.00  | 10.42<br>0.15<br>0.00  | 9.57<br>0.12<br>0.00  | 4.85<br>0.09<br>0.00  | 2.82<br>0.04<br>0.00  | 6.52<br>0.08<br>0.00  |
| RUSSELL___4<br>23556        | 26.17<br>0.68<br>0.00  | 18.10<br>0.34<br>0.00  | 20.95<br>0.35<br>0.00  | 19.97<br>0.29<br>0.00  | 22.71<br>0.37<br>0.00  | 21.77<br>0.35<br>0.00  | 22.52<br>0.26<br>0.00  | 20.53<br>0.33<br>0.00  | 17.20<br>0.20<br>2.00   | 15.49<br>0.29<br>5.04  | 11.48<br>0.31<br>6.85  | 17.07<br>0.47<br>0.00 | 14.17<br>0.43<br>0.00 | 9.28<br>0.26<br>0.00   | 14.64<br>0.45<br>0.00  | 15.04<br>0.46<br>0.00  | 17.52<br>0.53<br>0.00  | 15.94<br>0.37<br>0.00  | 8.99<br>0.17<br>0.00  | 10.42<br>0.15<br>0.00  | 9.57<br>0.12<br>0.00  | 4.85<br>0.09<br>0.00  | 2.82<br>0.04<br>0.00  | 6.52<br>0.08<br>0.00  |
| RUSSELL___STATION<br>23914  | 26.17<br>0.68<br>0.00  | 18.10<br>0.34<br>0.00  | 20.95<br>0.35<br>0.00  | 19.97<br>0.29<br>0.00  | 22.71<br>0.37<br>0.00  | 21.77<br>0.35<br>0.00  | 22.52<br>0.26<br>0.00  | 20.53<br>0.33<br>0.00  | 17.20<br>0.20<br>2.00   | 15.49<br>0.29<br>5.04  | 11.48<br>0.31<br>6.85  | 17.07<br>0.47<br>0.00 | 14.17<br>0.43<br>0.00 | 9.28<br>0.26<br>0.00   | 14.64<br>0.45<br>0.00  | 15.04<br>0.46<br>0.00  | 17.52<br>0.53<br>0.00  | 15.94<br>0.37<br>0.00  | 8.99<br>0.17<br>0.00  | 10.42<br>0.15<br>0.00  | 9.57<br>0.12<br>0.00  | 4.85<br>0.09<br>0.00  | 2.82<br>0.04<br>0.00  | 6.52<br>0.08<br>0.00  |
| S SALMON___HYD<br>24043     | 25.35<br>-0.14<br>0.00 | 17.60<br>-0.17<br>0.00 | 20.40<br>-0.20<br>0.00 | 19.47<br>-0.21<br>0.00 | 22.11<br>-0.23<br>0.00 | 21.21<br>-0.21<br>0.00 | 22.10<br>-0.17<br>0.00 | 20.16<br>-0.03<br>0.00 | 19.03<br>-0.02<br>-0.05 | 21.08<br>0.02<br>-0.81 | 18.45<br>0.04<br>-0.39 | 16.68<br>0.08<br>0.00 | 13.81<br>0.06<br>0.00 | 9.02<br>0.01<br>0.00   | 14.20<br>0.01<br>0.00  | 14.60<br>0.01<br>0.00  | 16.98<br>-0.01<br>0.00 | 15.55<br>-0.02<br>0.00 | 8.80<br>-0.03<br>0.00 | 10.22<br>-0.04<br>0.00 | 9.41<br>-0.04<br>0.00 | 4.74<br>-0.01<br>0.00 | 2.77<br>-0.01<br>0.00 | 6.41<br>-0.04<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                          |                            |                            |                         |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|----------------------------|----------------------------|-------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 25.74<br>0.25<br>0.00  | 17.76<br>0.00<br>0.00  | 20.60<br>0.00<br>0.00  | 19.62<br>-0.06<br>0.00 | 22.30<br>-0.05<br>0.00 | 21.30<br>-0.12<br>0.00 | 21.78<br>-0.48<br>0.00 | 19.78<br>-0.41<br>0.00 | 93.06<br>-0.64<br>-74.71 | 210.16<br>-0.63<br>-190.53 | 365.75<br>-0.49<br>-348.22 | 16.39<br>-0.21<br>-0.01 | 13.58<br>-0.17<br>0.00 | 8.83<br>-0.19<br>0.00   | 13.93<br>-0.26<br>0.00   | 14.30<br>-0.29<br>0.00  | 16.71<br>-0.27<br>0.00 | 15.17<br>-0.40<br>0.00 | 8.57<br>-0.25<br>0.00 | 9.95<br>-0.32<br>0.00  | 9.14<br>-0.32<br>0.00 | 4.67<br>-0.09<br>0.00 | 2.74<br>-0.05<br>0.00 | 6.33<br>-0.11<br>0.00 |
| SELKIRK___I<br>23801                   | 26.66<br>1.18<br>0.00  | 18.61<br>0.85<br>0.00  | 21.57<br>0.98<br>0.00  | 20.62<br>0.94<br>0.00  | 23.39<br>1.05<br>0.00  | 22.42<br>1.00<br>0.00  | 23.28<br>1.03<br>0.00  | 21.11<br>0.92<br>0.00  | 19.92<br>0.92<br>0.00    | 21.27<br>1.02<br>0.00      | 18.86<br>0.85<br>0.00      | 17.37<br>0.77<br>0.00   | 14.35<br>0.60<br>0.00  | 9.43<br>0.41<br>0.00    | 14.82<br>0.63<br>0.00    | 15.20<br>0.62<br>0.00   | 17.68<br>0.69<br>0.00  | 16.23<br>0.65<br>0.00  | 9.21<br>0.39<br>0.00  | 10.72<br>0.46<br>0.00  | 9.89<br>0.43<br>0.00  | 4.97<br>0.21<br>0.00  | 2.90<br>0.11<br>0.00  | 6.71<br>0.26<br>0.00  |
| SELKIRK___II<br>23799                  | 26.65<br>1.17<br>0.00  | 18.61<br>0.84<br>0.00  | 21.57<br>0.97<br>0.00  | 20.61<br>0.93<br>0.00  | 23.38<br>1.04<br>0.00  | 22.41<br>0.99<br>0.00  | 23.28<br>1.02<br>0.00  | 21.11<br>0.91<br>0.00  | 19.91<br>0.92<br>0.00    | 21.26<br>1.01<br>0.00      | 18.85<br>0.84<br>0.00      | 17.36<br>0.76<br>0.00   | 14.35<br>0.60<br>0.00  | 9.43<br>0.41<br>0.00    | 14.82<br>0.63<br>0.00    | 15.20<br>0.61<br>0.00   | 17.67<br>0.69<br>0.00  | 16.22<br>0.65<br>0.00  | 9.21<br>0.39<br>0.00  | 10.72<br>0.46<br>0.00  | 9.89<br>0.43<br>0.00  | 4.97<br>0.21<br>0.00  | 2.90<br>0.11<br>0.00  | 6.71<br>0.26<br>0.00  |
| SENECA OSWGO___HYD<br>24041            | 25.38<br>-0.10<br>0.00 | 17.64<br>-0.12<br>0.00 | 20.46<br>-0.14<br>0.00 | 19.53<br>-0.14<br>0.00 | 22.19<br>-0.15<br>0.00 | 21.19<br>-0.23<br>0.00 | 22.03<br>-0.23<br>0.00 | 20.04<br>-0.15<br>0.00 | 18.90<br>-0.17<br>-0.07  | 21.20<br>-0.14<br>-1.10    | 18.43<br>-0.12<br>-0.53    | 16.53<br>-0.07<br>0.00  | 13.71<br>-0.03<br>0.00 | 9.00<br>-0.03<br>0.00   | 14.15<br>-0.04<br>0.00   | 14.55<br>-0.04<br>0.00  | 16.91<br>-0.08<br>0.00 | 15.49<br>-0.09<br>0.00 | 8.77<br>-0.06<br>0.00 | 10.19<br>-0.08<br>0.00 | 9.39<br>-0.07<br>0.00 | 4.73<br>-0.03<br>0.00 | 2.76<br>-0.02<br>0.00 | 6.39<br>-0.05<br>0.00 |
| SENECA___ENERGY<br>23797               | 25.64<br>0.15<br>0.00  | 17.80<br>0.03<br>0.00  | 20.64<br>0.04<br>0.00  | 19.69<br>0.01<br>0.00  | 22.37<br>0.03<br>0.00  | 21.40<br>-0.02<br>0.00 | 22.20<br>-0.06<br>0.00 | 20.32<br>0.13<br>0.00  | 19.22<br>0.20<br>-0.03   | 20.87<br>0.23<br>-0.39     | 18.40<br>0.19<br>-0.19     | 16.78<br>0.18<br>0.00   | 13.84<br>0.09<br>0.00  | 9.05<br>0.03<br>0.00    | 14.28<br>0.09<br>0.00    | 14.68<br>0.10<br>0.00   | 17.09<br>0.10<br>0.00  | 15.59<br>0.02<br>0.00  | 8.82<br>0.00<br>0.00  | 10.25<br>-0.01<br>0.00 | 9.44<br>-0.02<br>0.00 | 4.76<br>0.00<br>0.00  | 2.78<br>-0.01<br>0.00 | 6.41<br>-0.03<br>0.00 |
| SHOEMAKER___GT<br>23640                | 27.57<br>2.09<br>0.00  | 19.21<br>1.45<br>0.00  | 22.24<br>1.65<br>0.00  | 21.22<br>1.54<br>0.00  | 24.04<br>1.70<br>0.00  | 23.09<br>1.67<br>0.00  | 24.09<br>1.83<br>0.00  | 21.90<br>1.71<br>0.00  | 20.71<br>1.71<br>0.00    | 22.12<br>1.87<br>0.00      | 19.60<br>1.58<br>0.00      | 18.01<br>1.41<br>0.00   | 14.92<br>1.18<br>0.00  | 9.80<br>0.78<br>0.00    | 15.38<br>1.20<br>0.00    | 15.79<br>1.20<br>0.00   | 18.41<br>1.42<br>0.00  | 16.78<br>1.22<br>0.00  | 9.51<br>0.68<br>0.00  | 11.06<br>0.79<br>0.00  | 10.20<br>0.74<br>0.00 | 5.13<br>0.37<br>0.00  | 2.99<br>0.21<br>0.00  | 6.93<br>0.48<br>0.00  |
| SHOREHAM_IC_1<br>23715                 | 28.38<br>3.02<br>0.12  | 16.62<br>2.09<br>3.24  | 21.95<br>2.39<br>1.04  | 20.84<br>2.16<br>1.00  | 24.07<br>2.35<br>0.62  | 23.74<br>2.32<br>0.00  | 24.91<br>2.66<br>0.00  | 22.32<br>2.13<br>0.00  | 21.21<br>2.22<br>0.00    | 22.62<br>2.38<br>0.00      | 19.96<br>1.94<br>0.00      | 18.33<br>1.74<br>0.00   | 15.08<br>1.33<br>0.00  | 9.66<br>0.64<br>0.00    | 15.04<br>0.85<br>0.00    | 15.35<br>0.76<br>0.00   | 18.01<br>1.02<br>0.00  | 13.34<br>1.01<br>3.24  | 9.48<br>0.65<br>0.00  | 11.01<br>0.75<br>0.00  | 10.23<br>0.78<br>0.00 | 5.14<br>0.39<br>0.00  | 3.05<br>0.27<br>0.00  | 7.06<br>0.62<br>0.00  |
| SHOREHAM_IC_2<br>23716                 | 28.38<br>3.02<br>0.12  | 16.62<br>2.09<br>3.24  | 21.95<br>2.39<br>1.04  | 20.84<br>2.16<br>1.00  | 24.07<br>2.35<br>0.62  | 23.74<br>2.32<br>0.00  | 24.91<br>2.66<br>0.00  | 22.32<br>2.13<br>0.00  | 21.21<br>2.22<br>0.00    | 22.62<br>2.38<br>0.00      | 19.96<br>1.94<br>0.00      | 18.33<br>1.74<br>0.00   | 15.08<br>1.33<br>0.00  | 9.66<br>0.64<br>0.00    | 15.04<br>0.85<br>0.00    | 15.35<br>0.76<br>0.00   | 18.01<br>1.02<br>0.00  | 13.34<br>1.01<br>3.24  | 9.48<br>0.65<br>0.00  | 11.01<br>0.75<br>0.00  | 10.23<br>0.78<br>0.00 | 5.14<br>0.39<br>0.00  | 3.05<br>0.27<br>0.00  | 7.06<br>0.62<br>0.00  |
| SISSONVILLE____<br>23735               | 23.81<br>-1.68<br>0.00 | 16.61<br>-1.15<br>0.00 | 19.30<br>-1.30<br>0.00 | 18.45<br>-1.23<br>0.00 | 20.94<br>-1.40<br>0.00 | 20.58<br>-0.84<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.19<br>-1.01<br>0.00 | 12.40<br>-0.99<br>5.60   | -15.08<br>-1.28<br>34.05   | 5.50<br>-0.99<br>11.54     | 15.53<br>-1.06<br>0.00  | 12.79<br>-0.95<br>0.01 | -2.31<br>-0.66<br>10.68 | -25.45<br>-1.08<br>38.55 | -6.24<br>-1.08<br>19.74 | 15.82<br>-1.17<br>0.00 | 14.67<br>-0.91<br>0.00 | 8.32<br>-0.50<br>0.00 | 9.83<br>-0.43<br>0.00  | 9.08<br>-0.38<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.67<br>-0.11<br>0.00 | 6.18<br>-0.26<br>0.00 |
| SITHE_IND_GS1<br>24169                 | 24.98<br>-0.51<br>0.00 | 17.38<br>-0.38<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.52<br>0.00 | 21.71<br>-0.56<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.33<br>-0.47<br>0.20   | 16.73<br>-0.48<br>3.03     | 16.14<br>-0.42<br>1.46     | 16.25<br>-0.34<br>0.00  | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.62<br>-0.37<br>0.00 | 15.23<br>-0.34<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.31<br>-0.13<br>0.00 |
| SITHE_IND_GS2<br>24170                 | 24.98<br>-0.51<br>0.00 | 17.38<br>-0.38<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.52<br>0.00 | 21.71<br>-0.56<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.33<br>-0.47<br>0.20   | 16.73<br>-0.48<br>3.03     | 16.14<br>-0.42<br>1.46     | 16.25<br>-0.34<br>0.00  | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.62<br>-0.37<br>0.00 | 15.23<br>-0.34<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.31<br>-0.13<br>0.00 |
| SITHE_IND_GS3<br>24171                 | 24.98<br>-0.51<br>0.00 | 17.38<br>-0.38<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.52<br>0.00 | 21.71<br>-0.56<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.33<br>-0.47<br>0.20   | 16.73<br>-0.48<br>3.03     | 16.14<br>-0.42<br>1.46     | 16.25<br>-0.34<br>0.00  | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.62<br>-0.37<br>0.00 | 15.23<br>-0.34<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.31<br>-0.13<br>0.00 |
| SITHE_IND_GS4<br>24172                 | 24.98<br>-0.51<br>0.00 | 17.38<br>-0.38<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.52<br>0.00 | 21.71<br>-0.56<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.33<br>-0.47<br>0.20   | 16.73<br>-0.48<br>3.03     | 16.14<br>-0.42<br>1.46     | 16.25<br>-0.34<br>0.00  | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.62<br>-0.37<br>0.00 | 15.23<br>-0.34<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.31<br>-0.13<br>0.00 |
| SITHE___BATAVIA<br>24024               | 26.17<br>0.68<br>0.00  | 18.05<br>0.28<br>0.00  | 20.91<br>0.32<br>0.00  | 19.93<br>0.25<br>0.00  | 22.67<br>0.33<br>0.00  | 21.70<br>0.28<br>0.00  | 22.29<br>0.03<br>0.00  | 20.32<br>0.13<br>0.00  | 23.12<br>-0.08<br>-4.21  | 31.52<br>-0.01<br>-11.28   | 50.17<br>0.08<br>-32.07    | 16.94<br>0.34<br>0.00   | 14.05<br>0.30<br>0.00  | 9.15<br>0.13<br>0.00    | 14.43<br>0.25<br>0.00    | 14.81<br>0.22<br>0.00   | 17.29<br>0.30<br>0.00  | 15.68<br>0.11<br>0.00  | 8.86<br>0.03<br>0.00  | 10.26<br>0.00<br>0.00  | 9.42<br>-0.04<br>0.00 | 4.80<br>0.05<br>0.00  | 2.80<br>0.02<br>0.00  | 6.47<br>0.03<br>0.00  |
| SITHE___INDEPEND<br>23800              | 24.98<br>-0.51<br>0.00 | 17.38<br>-0.38<br>0.00 | 20.15<br>-0.44<br>0.00 | 19.25<br>-0.43<br>0.00 | 21.87<br>-0.48<br>0.00 | 20.90<br>-0.52<br>0.00 | 21.71<br>-0.56<br>0.00 | 19.73<br>-0.46<br>0.00 | 18.33<br>-0.47<br>0.20   | 16.73<br>-0.48<br>3.03     | 16.14<br>-0.42<br>1.46     | 16.25<br>-0.34<br>0.00  | 13.49<br>-0.26<br>0.00 | 8.84<br>-0.17<br>0.00   | 13.92<br>-0.27<br>0.00   | 14.31<br>-0.28<br>0.00  | 16.62<br>-0.37<br>0.00 | 15.23<br>-0.34<br>0.00 | 8.63<br>-0.19<br>0.00 | 10.03<br>-0.23<br>0.00 | 9.24<br>-0.21<br>0.00 | 4.66<br>-0.10<br>0.00 | 2.73<br>-0.06<br>0.00 | 6.31<br>-0.13<br>0.00 |

|  |                        |                        |                        |                        |                        |                        |                        |                        |                          |                           |                            |                        |                        |                         |                          |                         |                        |                        |                       |                        |                       |                       |                       |                       |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|---------------------------|----------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| SITHE___MASSENA<br>23902                 | 24.09<br>-1.40<br>0.00 | 16.84<br>-0.93<br>0.00 | 19.55<br>-1.04<br>0.00 | 18.70<br>-0.98<br>0.00 | 21.27<br>-1.08<br>0.00 | 20.78<br>-0.64<br>0.00 | 21.57<br>-0.69<br>0.00 | 19.49<br>-0.71<br>0.00 | 12.68<br>-0.71<br>5.60   | -14.64<br>-0.84<br>34.05  | 5.82<br>-0.66<br>11.54     | 15.88<br>-0.71<br>0.00 | 13.13<br>-0.61<br>0.01 | -2.06<br>-0.40<br>10.68 | -24.99<br>-0.63<br>38.55 | -5.77<br>-0.61<br>19.74 | 16.35<br>-0.64<br>0.00 | 15.06<br>-0.52<br>0.00 | 8.55<br>-0.28<br>0.00 | 9.96<br>-0.30<br>0.00  | 9.18<br>-0.28<br>0.00 | 4.61<br>-0.15<br>0.00 | 2.70<br>-0.08<br>0.00 | 6.24<br>-0.20<br>0.00 |
| SITHE___OGDNSBRG<br>24021                | 24.14<br>-1.35<br>0.00 | 16.85<br>-0.91<br>0.00 | 19.58<br>-1.02<br>0.00 | 18.72<br>-0.96<br>0.00 | 21.30<br>-1.05<br>0.00 | 21.02<br>-0.40<br>0.00 | 21.84<br>-0.42<br>0.00 | 19.76<br>-0.44<br>0.00 | 12.94<br>-0.46<br>5.60   | -14.37<br>-0.57<br>34.05  | 6.08<br>-0.40<br>11.54     | 16.13<br>-0.47<br>0.00 | 13.31<br>-0.43<br>0.01 | -1.95<br>-0.29<br>10.68 | -24.81<br>-0.45<br>38.55 | -5.59<br>-0.43<br>19.74 | 16.55<br>-0.44<br>0.00 | 15.25<br>-0.32<br>0.00 | 8.65<br>-0.18<br>0.00 | 10.10<br>-0.16<br>0.00 | 9.31<br>-0.14<br>0.00 | 4.68<br>-0.08<br>0.00 | 2.73<br>-0.05<br>0.00 | 6.30<br>-0.14<br>0.00 |
| SITHE___STERLING<br>23777                | 26.16<br>0.67<br>0.00  | 18.18<br>0.42<br>0.00  | 21.06<br>0.46<br>0.00  | 20.12<br>0.45<br>0.00  | 22.86<br>0.52<br>0.00  | 21.94<br>0.52<br>0.00  | 22.85<br>0.59<br>0.00  | 20.85<br>0.66<br>0.00  | 19.89<br>0.62<br>-0.27   | 22.71<br>0.70<br>-1.77    | 19.28<br>0.63<br>-0.63     | 17.22<br>0.62<br>0.00  | 14.26<br>0.52<br>0.00  | 9.83<br>0.32<br>-0.49   | 16.47<br>0.51<br>-1.76   | 16.00<br>0.53<br>-0.89  | 17.59<br>0.60<br>0.00  | 16.09<br>0.52<br>0.00  | 9.11<br>0.28<br>0.00  | 10.58<br>0.31<br>0.00  | 9.74<br>0.29<br>0.00  | 4.90<br>0.15<br>0.00  | 2.86<br>0.08<br>0.00  | 6.60<br>0.16<br>0.00  |
| SOUTH CAIRO___GT<br>23612                | 27.79<br>2.30<br>0.00  | 19.35<br>1.58<br>0.00  | 22.39<br>1.79<br>0.00  | 21.36<br>1.68<br>0.00  | 24.22<br>1.87<br>0.00  | 23.25<br>1.84<br>0.00  | 24.24<br>1.98<br>0.00  | 22.07<br>1.87<br>0.00  | 20.89<br>1.90<br>0.00    | 22.33<br>2.08<br>0.00     | 19.79<br>1.77<br>0.00      | 18.22<br>1.62<br>0.00  | 15.07<br>1.32<br>0.00  | 9.88<br>0.86<br>0.00    | 15.52<br>1.34<br>0.00    | 15.93<br>1.34<br>0.00   | 18.54<br>1.55<br>0.00  | 16.96<br>1.38<br>0.00  | 9.62<br>0.79<br>0.00  | 11.18<br>0.92<br>0.00  | 10.32<br>0.86<br>0.00 | 5.18<br>0.42<br>0.00  | 3.01<br>0.23<br>0.00  | 6.96<br>0.52<br>0.00  |
| SOUTH HAMPTN___IC<br>23720               | 29.65<br>4.29<br>0.12  | 17.42<br>2.92<br>3.27  | 22.87<br>3.32<br>1.05  | 21.72<br>3.05<br>1.01  | 25.09<br>3.38<br>0.63  | 24.74<br>3.33<br>0.00  | 25.97<br>3.72<br>0.00  | 23.38<br>3.19<br>0.00  | 22.28<br>3.28<br>0.00    | 23.91<br>3.66<br>0.00     | 21.18<br>3.16<br>0.00      | 19.49<br>2.89<br>0.00  | 16.03<br>2.28<br>0.00  | 10.42<br>1.40<br>0.00   | 16.22<br>2.03<br>0.00    | 16.55<br>1.97<br>0.00   | 19.38<br>2.39<br>0.00  | 14.33<br>2.00<br>3.25  | 10.02<br>1.19<br>0.00 | 11.61<br>1.35<br>0.00  | 10.78<br>1.32<br>0.00 | 5.40<br>0.64<br>0.00  | 3.18<br>0.40<br>0.00  | 7.34<br>0.91<br>0.00  |
| SOUTHOLD___IC<br>23719                   | 30.29<br>4.93<br>0.12  | 17.85<br>3.35<br>3.27  | 23.35<br>3.80<br>1.05  | 22.18<br>3.51<br>1.01  | 25.62<br>3.91<br>0.63  | 25.26<br>3.84<br>0.00  | 26.52<br>4.27<br>0.00  | 23.91<br>3.72<br>0.00  | 22.80<br>3.81<br>0.00    | 24.51<br>4.26<br>0.00     | 21.74<br>3.72<br>0.00      | 20.01<br>3.41<br>0.00  | 16.47<br>2.72<br>0.00  | 10.70<br>1.68<br>0.00   | 16.66<br>2.47<br>0.00    | 17.01<br>2.43<br>0.00   | 19.92<br>2.93<br>0.00  | 14.82<br>2.49<br>3.25  | 10.29<br>1.47<br>0.00 | 11.92<br>1.66<br>0.00  | 11.05<br>1.60<br>0.00 | 5.53<br>0.77<br>0.00  | 3.26<br>0.47<br>0.00  | 7.49<br>1.05<br>0.00  |
| ST LAWRENCE___<br>23600                  | 24.06<br>-1.43<br>0.00 | 16.81<br>-0.96<br>0.00 | 19.52<br>-1.07<br>0.00 | 18.67<br>-1.01<br>0.00 | 21.23<br>-1.12<br>0.00 | 20.62<br>-0.80<br>0.00 | 21.40<br>-0.86<br>0.00 | 19.29<br>-0.90<br>0.00 | 12.50<br>-0.90<br>5.60   | -14.81<br>-1.00<br>34.05  | 5.66<br>-0.82<br>11.54     | 15.80<br>-0.80<br>0.00 | 13.07<br>-0.67<br>0.01 | -2.10<br>-0.44<br>10.68 | -25.06<br>-0.69<br>38.55 | -5.84<br>-0.69<br>19.74 | 16.23<br>-0.75<br>0.00 | 14.94<br>-0.63<br>0.00 | 8.48<br>-0.35<br>0.00 | 9.87<br>-0.39<br>0.00  | 9.09<br>-0.37<br>0.00 | 4.57<br>-0.19<br>0.00 | 2.68<br>-0.11<br>0.00 | 6.20<br>-0.24<br>0.00 |
| STATION 5_MISC_HYD<br>23604              | 25.96<br>0.47<br>0.00  | 17.97<br>0.20<br>0.00  | 20.80<br>0.20<br>0.00  | 19.83<br>0.15<br>0.00  | 22.55<br>0.21<br>0.00  | 21.61<br>0.18<br>0.00  | 22.34<br>0.08<br>0.00  | 20.35<br>0.16<br>0.00  | 16.99<br>0.02<br>2.02    | 15.23<br>0.10<br>5.12     | 11.22<br>0.14<br>6.94      | 16.91<br>0.32<br>0.00  | 14.04<br>0.30<br>0.00  | 9.18<br>0.17<br>0.00    | 14.49<br>0.30<br>0.00    | 14.88<br>0.30<br>0.00   | 17.34<br>0.35<br>0.00  | 15.79<br>0.21<br>0.00  | 8.91<br>0.08<br>0.00  | 10.32<br>0.06<br>0.00  | 9.49<br>0.03<br>0.00  | 4.81<br>0.05<br>0.00  | 2.80<br>0.02<br>0.00  | 6.47<br>0.03<br>0.00  |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 25.97<br>0.48<br>0.00  | 17.99<br>0.22<br>0.00  | 20.85<br>0.25<br>0.00  | 19.88<br>0.20<br>0.00  | 22.61<br>0.26<br>0.00  | 21.66<br>0.24<br>0.00  | 22.44<br>0.18<br>0.00  | 20.47<br>0.27<br>0.00  | 19.16<br>0.16<br>-0.01   | 20.61<br>0.23<br>-0.12    | 18.35<br>0.27<br>-0.06     | 17.00<br>0.40<br>0.00  | 14.10<br>0.35<br>0.00  | 9.22<br>0.20<br>0.00    | 14.55<br>0.36<br>0.00    | 14.95<br>0.36<br>0.00   | 17.41<br>0.42<br>0.00  | 15.86<br>0.29<br>0.00  | 8.97<br>0.14<br>0.00  | 10.40<br>0.13<br>0.00  | 9.56<br>0.10<br>0.00  | 4.83<br>0.08<br>0.00  | 2.82<br>0.03<br>0.00  | 6.50<br>0.05<br>0.00  |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 25.74<br>0.25<br>0.00  | 17.81<br>0.05<br>0.00  | 20.63<br>0.03<br>0.00  | 19.67<br>-0.01<br>0.00 | 22.37<br>0.03<br>0.00  | 21.42<br>0.00<br>0.00  | 22.16<br>-0.10<br>0.00 | 20.18<br>-0.01<br>0.00 | 16.94<br>-0.13<br>1.93   | 15.31<br>-0.06<br>4.87    | 11.44<br>0.02<br>6.60      | 16.80<br>0.20<br>0.00  | 13.95<br>0.20<br>0.00  | 9.13<br>0.11<br>0.00    | 14.39<br>0.20<br>0.00    | 14.79<br>0.21<br>0.00   | 17.23<br>0.24<br>0.00  | 15.69<br>0.12<br>0.00  | 8.85<br>0.03<br>0.00  | 10.26<br>0.00<br>0.00  | 9.43<br>-0.03<br>0.00 | 4.78<br>0.02<br>0.00  | 2.79<br>0.00<br>0.00  | 6.43<br>-0.02<br>0.00 |
| STEEL___WIND<br>323596                   | 26.19<br>0.71<br>0.00  | 18.05<br>0.28<br>0.00  | 20.93<br>0.33<br>0.00  | 19.93<br>0.25<br>0.00  | 22.65<br>0.30<br>0.00  | 21.65<br>0.23<br>0.00  | 22.15<br>-0.11<br>0.00 | 20.18<br>-0.02<br>0.00 | 55.13<br>-0.24<br>-36.37 | 113.22<br>-0.18<br>-93.15 | 197.23<br>-0.10<br>-179.31 | 16.74<br>0.13<br>0.00  | 13.85<br>0.10<br>0.00  | 9.01<br>-0.01<br>0.00   | 14.21<br>0.02<br>0.00    | 14.59<br>0.00<br>0.00   | 17.06<br>0.07<br>0.00  | 15.47<br>-0.10<br>0.00 | 8.74<br>-0.09<br>0.00 | 10.15<br>-0.12<br>0.00 | 9.32<br>-0.13<br>0.00 | 4.76<br>0.00<br>0.00  | 2.79<br>0.00<br>0.00  | 6.45<br>0.01<br>0.00  |
| STEUBEN_REC_LFGE<br>323667               | 26.10<br>0.61<br>0.00  | 17.94<br>0.17<br>0.00  | 20.93<br>0.34<br>0.00  | 19.78<br>0.10<br>0.00  | 22.51<br>0.17<br>0.00  | 21.61<br>0.19<br>0.00  | 22.17<br>-0.09<br>0.00 | 20.61<br>0.42<br>0.00  | 27.63<br>0.57<br>-8.06   | 41.75<br>0.74<br>-20.77   | 57.59<br>0.69<br>-38.88    | 17.37<br>0.77<br>0.00  | 14.31<br>0.57<br>0.00  | 9.15<br>0.13<br>0.00    | 14.65<br>0.46<br>0.00    | 14.90<br>0.31<br>0.00   | 17.25<br>0.26<br>0.00  | 15.73<br>0.16<br>0.00  | 8.91<br>0.09<br>0.00  | 10.30<br>0.04<br>0.00  | 9.46<br>0.00<br>0.00  | 4.80<br>0.04<br>0.00  | 2.82<br>0.03<br>0.00  | 6.52<br>0.08<br>0.00  |
| STONY___BROOK<br>24151                   | 28.47<br>3.11<br>0.12  | 16.76<br>2.15<br>3.16  | 22.05<br>2.47<br>1.01  | 20.94<br>2.24<br>0.97  | 24.18<br>2.44<br>0.61  | 23.82<br>2.40<br>0.00  | 24.99<br>2.73<br>0.00  | 22.53<br>2.33<br>0.00  | 21.41<br>2.42<br>0.00    | 22.81<br>2.56<br>0.00     | 20.12<br>2.10<br>0.00      | 18.47<br>1.87<br>0.00  | 15.19<br>1.44<br>0.00  | 9.91<br>0.89<br>0.00    | 15.46<br>1.27<br>0.00    | 15.78<br>1.20<br>0.00   | 18.46<br>1.48<br>0.00  | 13.44<br>1.11<br>3.24  | 9.56<br>0.74<br>0.00  | 11.10<br>0.84<br>0.00  | 10.31<br>0.85<br>0.00 | 5.18<br>0.43<br>0.00  | 3.08<br>0.29<br>0.00  | 7.12<br>0.68<br>0.00  |
| STURGEON_POOL_HYD<br>23609               | 27.87<br>2.39<br>0.00  | 19.42<br>1.65<br>0.00  | 22.47<br>1.87<br>0.00  | 21.42<br>1.74<br>0.00  | 24.28<br>1.93<br>0.00  | 23.32<br>1.90<br>0.00  | 24.35<br>2.09<br>0.00  | 22.14<br>1.95<br>0.00  | 20.94<br>1.95<br>0.00    | 22.37<br>2.12<br>0.00     | 19.79<br>1.77<br>0.00      | 18.17<br>1.58<br>0.00  | 15.06<br>1.31<br>0.00  | 9.89<br>0.87<br>0.00    | 15.52<br>1.33<br>0.00    | 15.92<br>1.34<br>0.00   | 18.57<br>1.59<br>0.00  | 16.91<br>1.34<br>0.00  | 9.57<br>0.75<br>0.00  | 11.14<br>0.87<br>0.00  | 10.27<br>0.81<br>0.00 | 5.16<br>0.41<br>0.00  | 3.01<br>0.23<br>0.00  | 6.98<br>0.54<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 27.73<br>2.24<br>0.00  | 19.32<br>1.55<br>0.00  | 22.35<br>1.75<br>0.00  | 21.32<br>1.64<br>0.00  | 24.15<br>1.81<br>0.00  | 23.21<br>1.79<br>0.00  | 24.23<br>1.97<br>0.00  | 22.03<br>1.84<br>0.00  | 20.84<br>1.85<br>0.00    | 22.27<br>2.02<br>0.00     | 19.72<br>1.71<br>0.00      | 18.10<br>1.51<br>0.00  | 15.01<br>1.26<br>0.00  | 9.85<br>0.83<br>0.00    | 15.46<br>1.27<br>0.00    | 15.87<br>1.28<br>0.00   | 18.52<br>1.53<br>0.00  | 16.87<br>1.30<br>0.00  | 9.56<br>0.73<br>0.00  | 11.11<br>0.85<br>0.00  | 10.25<br>0.79<br>0.00 | 5.16<br>0.40<br>0.00  | 3.01<br>0.22<br>0.00  | 6.97<br>0.52<br>0.00  |

|   |                        |                         |                        |                        |                        |                        |                        |                        |                         |                          |                         |                        |                        |                         |                          |                         |                        |                        |                       |                       |                       |                       |                       |                       |
|---|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| SYNERGY___BIOGAS<br>323694                    | 26.17<br>0.68<br>0.00  | 18.05<br>0.28<br>0.00   | 20.91<br>0.32<br>0.00  | 19.93<br>0.25<br>0.00  | 22.67<br>0.33<br>0.00  | 21.70<br>0.28<br>0.00  | 22.29<br>0.03<br>0.00  | 20.32<br>0.13<br>0.00  | 23.12<br>-0.08<br>-4.21 | 31.52<br>-0.01<br>-11.28 | 50.17<br>0.08<br>-32.07 | 16.94<br>0.34<br>0.00  | 14.05<br>0.30<br>0.00  | 9.15<br>0.13<br>0.00    | 14.43<br>0.25<br>0.00    | 14.81<br>0.22<br>0.00   | 17.29<br>0.30<br>0.00  | 15.68<br>0.11<br>0.00  | 8.86<br>0.03<br>0.00  | 10.26<br>0.00<br>0.00 | 9.42<br>-0.04<br>0.00 | 4.80<br>0.05<br>0.00  | 2.80<br>0.02<br>0.00  | 6.47<br>0.03<br>0.00  |
| SYRACUSE___ENERGY_ST1<br>323597               | 25.77<br>0.29<br>0.00  | 17.90<br>0.14<br>0.00   | 20.76<br>0.16<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.39<br>0.13<br>0.00  | 20.39<br>0.19<br>0.00  | 19.19<br>0.16<br>-0.04  | 21.01<br>0.21<br>-0.56   | 18.48<br>0.19<br>-0.27  | 16.82<br>0.22<br>0.00  | 13.95<br>0.20<br>0.00  | 9.15<br>0.12<br>0.00    | 14.40<br>0.20<br>0.00    | 14.80<br>0.22<br>0.00   | 17.22<br>0.23<br>0.00  | 15.75<br>0.18<br>0.00  | 8.92<br>0.09<br>0.00  | 10.35<br>0.09<br>0.00 | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| SYRACUSE___ENERGY_ST2<br>323598               | 25.77<br>0.29<br>0.00  | 17.90<br>0.14<br>0.00   | 20.76<br>0.16<br>0.00  | 19.82<br>0.14<br>0.00  | 22.51<br>0.17<br>0.00  | 21.53<br>0.11<br>0.00  | 22.39<br>0.13<br>0.00  | 20.39<br>0.19<br>0.00  | 19.19<br>0.16<br>-0.04  | 21.01<br>0.21<br>-0.56   | 18.48<br>0.19<br>-0.27  | 16.82<br>0.22<br>0.00  | 13.95<br>0.20<br>0.00  | 9.15<br>0.12<br>0.00    | 14.40<br>0.20<br>0.00    | 14.80<br>0.22<br>0.00   | 17.22<br>0.23<br>0.00  | 15.75<br>0.18<br>0.00  | 8.92<br>0.09<br>0.00  | 10.35<br>0.09<br>0.00 | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| SYRACUSE___POWER<br>24017                     | 25.77<br>0.28<br>0.00  | 17.91<br>0.14<br>0.00   | 20.76<br>0.16<br>0.00  | 19.81<br>0.13<br>0.00  | 22.50<br>0.16<br>0.00  | 21.52<br>0.09<br>0.00  | 22.36<br>0.10<br>0.00  | 20.37<br>0.17<br>0.00  | 19.18<br>0.16<br>-0.03  | 20.88<br>0.21<br>-0.42   | 18.43<br>0.20<br>-0.20  | 16.83<br>0.23<br>0.00  | 13.96<br>0.21<br>0.00  | 9.15<br>0.13<br>0.00    | 14.40<br>0.22<br>0.00    | 14.82<br>0.23<br>0.00   | 17.24<br>0.25<br>0.00  | 15.76<br>0.19<br>0.00  | 8.92<br>0.10<br>0.00  | 10.36<br>0.10<br>0.00 | 9.54<br>0.08<br>0.00  | 4.80<br>0.04<br>0.00  | 2.80<br>0.02<br>0.00  | 6.48<br>0.04<br>0.00  |
| TRIGEN___CC<br>323695                         | 28.64<br>2.70<br>-0.45 | 31.16<br>1.89<br>-11.50 | 26.50<br>2.21<br>-3.69 | 25.25<br>2.03<br>-3.55 | 26.76<br>2.21<br>-2.21 | 23.57<br>2.14<br>-0.01 | 24.67<br>2.41<br>-0.01 | 22.31<br>2.12<br>0.00  | 21.19<br>2.19<br>0.00   | 22.55<br>2.30<br>0.00    | 19.92<br>1.90<br>0.00   | 18.30<br>1.70<br>0.00  | 15.10<br>1.35<br>0.00  | 9.89<br>0.87<br>0.00    | 15.49<br>1.31<br>0.00    | 15.85<br>1.26<br>0.00   | 18.53<br>1.54<br>0.00  | 14.25<br>1.23<br>2.55  | 9.55<br>0.73<br>0.00  | 11.11<br>0.84<br>0.00 | 10.29<br>0.84<br>0.00 | 5.19<br>0.43<br>0.00  | 3.06<br>0.27<br>0.00  | 7.08<br>0.64<br>0.00  |
| UNION___PROCESSING_DRP<br>323587              | 25.87<br>0.38<br>0.00  | 17.90<br>0.14<br>0.00   | 20.73<br>0.13<br>0.00  | 19.77<br>0.09<br>0.00  | 22.48<br>0.14<br>0.00  | 21.54<br>0.12<br>0.00  | 22.26<br>0.00<br>0.00  | 20.28<br>0.08<br>0.00  | 17.16<br>-0.06<br>1.78  | 15.77<br>0.01<br>4.49    | 11.95<br>0.06<br>6.14   | 16.84<br>0.24<br>0.00  | 13.98<br>0.23<br>0.00  | 9.14<br>0.12<br>0.00    | 14.42<br>0.23<br>0.00    | 14.82<br>0.23<br>0.00   | 17.26<br>0.27<br>0.00  | 15.71<br>0.14<br>0.00  | 8.87<br>0.04<br>0.00  | 10.28<br>0.02<br>0.00 | 9.45<br>-0.01<br>0.00 | 4.79<br>0.03<br>0.00  | 2.79<br>0.01<br>0.00  | 6.44<br>0.00<br>0.00  |
| UPPER HUDSON___HYD<br>24058                   | 26.89<br>1.40<br>0.00  | 18.76<br>1.00<br>0.00   | 21.65<br>1.06<br>0.00  | 20.81<br>1.13<br>0.00  | 23.62<br>1.27<br>0.00  | 22.45<br>1.03<br>0.00  | 23.42<br>1.16<br>0.00  | 21.18<br>0.99<br>0.00  | 19.93<br>0.94<br>0.00   | 21.27<br>1.02<br>0.00    | 18.85<br>0.83<br>0.00   | 17.46<br>0.86<br>0.00  | 14.43<br>0.68<br>0.00  | 9.47<br>0.45<br>0.00    | 14.89<br>0.70<br>0.00    | 15.23<br>0.65<br>0.00   | 17.67<br>0.68<br>0.00  | 16.19<br>0.62<br>0.00  | 9.20<br>0.38<br>0.00  | 10.69<br>0.43<br>0.00 | 9.89<br>0.43<br>0.00  | 4.96<br>0.20<br>0.00  | 2.91<br>0.12<br>0.00  | 6.71<br>0.27<br>0.00  |
| UPPER RAQUET___HYD<br>24056                   | 23.81<br>-1.68<br>0.00 | 16.61<br>-1.15<br>0.00  | 19.30<br>-1.30<br>0.00 | 18.45<br>-1.23<br>0.00 | 20.94<br>-1.40<br>0.00 | 20.58<br>-0.84<br>0.00 | 21.36<br>-0.90<br>0.00 | 19.19<br>-1.01<br>0.00 | 12.40<br>-0.99<br>5.60  | -15.08<br>-1.28<br>34.05 | 5.50<br>-0.99<br>11.54  | 15.53<br>-1.06<br>0.00 | 12.79<br>-0.95<br>0.01 | -2.31<br>-0.66<br>10.68 | -25.45<br>-1.08<br>38.55 | -6.24<br>-1.08<br>19.74 | 15.82<br>-1.17<br>0.00 | 14.67<br>-0.91<br>0.00 | 8.32<br>-0.50<br>0.00 | 9.83<br>-0.43<br>0.00 | 9.08<br>-0.38<br>0.00 | 4.56<br>-0.20<br>0.00 | 2.67<br>-0.11<br>0.00 | 6.18<br>-0.26<br>0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 26.99<br>1.51<br>0.00  | 18.80<br>1.03<br>0.00   | 21.81<br>1.22<br>0.00  | 20.82<br>1.14<br>0.00  | 23.62<br>1.27<br>0.00  | 22.68<br>1.26<br>0.00  | 23.58<br>1.32<br>0.00  | 21.48<br>1.29<br>0.00  | 20.25<br>1.25<br>-0.01  | 21.73<br>1.35<br>-0.13   | 21.48<br>1.16<br>-2.30  | 17.67<br>1.07<br>0.00  | 14.63<br>0.89<br>0.00  | 9.60<br>0.58<br>0.00    | 15.09<br>0.90<br>0.00    | 15.50<br>0.91<br>0.00   | 18.06<br>1.07<br>0.00  | 16.49<br>0.92<br>0.00  | 9.34<br>0.51<br>0.00  | 10.85<br>0.58<br>0.00 | 10.01<br>0.55<br>0.00 | 5.03<br>0.28<br>0.00  | 2.94<br>0.15<br>0.00  | 6.79<br>0.35<br>0.00  |
| VISCHER___FERRY HYD<br>24020                  | 26.94<br>1.45<br>0.00  | 18.81<br>1.04<br>0.00   | 21.77<br>1.17<br>0.00  | 20.83<br>1.16<br>0.00  | 23.64<br>1.30<br>0.00  | 22.62<br>1.20<br>0.00  | 23.52<br>1.27<br>0.00  | 21.31<br>1.12<br>0.00  | 20.12<br>1.12<br>0.00   | 21.48<br>1.23<br>0.00    | 19.05<br>1.04<br>0.00   | 17.59<br>0.99<br>0.00  | 14.53<br>0.78<br>0.00  | 9.54<br>0.52<br>0.00    | 15.02<br>0.83<br>0.00    | 15.38<br>0.79<br>0.00   | 17.86<br>0.87<br>0.00  | 16.38<br>0.81<br>0.00  | 9.31<br>0.48<br>0.00  | 10.83<br>0.57<br>0.00 | 9.99<br>0.53<br>0.00  | 5.01<br>0.26<br>0.00  | 2.92<br>0.14<br>0.00  | 6.76<br>0.32<br>0.00  |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027     | 27.94<br>2.46<br>0.00  | 19.47<br>1.70<br>0.00   | 22.51<br>1.92<br>0.00  | 21.47<br>1.79<br>0.00  | 24.32<br>1.98<br>0.00  | 23.37<br>1.95<br>0.00  | 24.43<br>2.17<br>0.00  | 22.21<br>2.02<br>0.00  | 21.02<br>2.03<br>0.00   | 22.48<br>2.23<br>0.00    | 19.90<br>1.88<br>0.00   | 18.25<br>1.65<br>0.00  | 15.13<br>1.38<br>0.00  | 9.93<br>0.92<br>0.00    | 15.59<br>1.40<br>0.00    | 15.98<br>1.40<br>0.00   | 18.67<br>1.68<br>0.00  | 17.01<br>1.43<br>0.00  | 9.63<br>0.80<br>0.00  | 11.19<br>0.93<br>0.00 | 10.33<br>0.87<br>0.00 | 5.19<br>0.44<br>0.00  | 3.03<br>0.25<br>0.00  | 7.02<br>0.58<br>0.00  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008    | 28.33<br>2.85<br>0.00  | 19.75<br>1.99<br>0.00   | 22.85<br>2.25<br>0.00  | 21.78<br>2.10<br>0.00  | 24.67<br>2.33<br>0.00  | 23.71<br>2.29<br>0.00  | 24.81<br>2.55<br>0.00  | 23.04<br>2.36<br>-0.49 | 24.32<br>2.37<br>-2.96  | 25.55<br>2.58<br>-2.72   | 21.88<br>2.18<br>-1.69  | 18.52<br>1.92<br>0.00  | 15.34<br>1.60<br>0.00  | 14.98<br>1.05<br>-4.91  | 15.79<br>1.61<br>0.00    | 16.20<br>1.61<br>0.00   | 18.91<br>1.92<br>0.00  | 17.21<br>1.64<br>0.00  | 9.74<br>0.91<br>0.00  | 11.32<br>1.06<br>0.00 | 10.44<br>0.99<br>0.00 | 5.25<br>0.49<br>0.00  | 3.07<br>0.28<br>0.00  | 7.11<br>0.67<br>0.00  |
| WADING RIVER_IC_1<br>23522                    | 28.33<br>2.97<br>0.12  | 16.55<br>2.06<br>3.28   | 21.89<br>2.35<br>1.05  | 20.79<br>2.12<br>1.01  | 24.03<br>2.32<br>0.63  | 23.70<br>2.29<br>0.00  | 24.88<br>2.62<br>0.00  | 22.27<br>2.08<br>0.00  | 21.17<br>2.17<br>0.00   | 22.58<br>2.33<br>0.00    | 19.92<br>1.90<br>0.00   | 18.29<br>1.69<br>0.00  | 15.04<br>1.29<br>0.00  | 9.76<br>0.74<br>0.00    | 15.21<br>1.02<br>0.00    | 15.53<br>0.94<br>0.00   | 18.18<br>1.20<br>0.00  | 13.29<br>0.96<br>3.25  | 9.45<br>0.63<br>0.00  | 10.98<br>0.72<br>0.00 | 10.20<br>0.74<br>0.00 | 5.13<br>0.37<br>0.00  | 3.04<br>0.26<br>0.00  | 7.04<br>0.60<br>0.00  |
| WADING RIVER_IC_2<br>23547                    | 28.33<br>2.97<br>0.12  | 16.55<br>2.06<br>3.28   | 21.89<br>2.35<br>1.05  | 20.79<br>2.12<br>1.01  | 24.03<br>2.32<br>0.63  | 23.70<br>2.29<br>0.00  | 24.88<br>2.62<br>0.00  | 22.27<br>2.08<br>0.00  | 21.17<br>2.17<br>0.00   | 22.58<br>2.33<br>0.00    | 19.92<br>1.90<br>0.00   | 18.29<br>1.69<br>0.00  | 15.04<br>1.29<br>0.00  | 9.76<br>0.74<br>0.00    | 15.21<br>1.02<br>0.00    | 15.53<br>0.94<br>0.00   | 18.18<br>1.20<br>0.00  | 13.29<br>0.96<br>3.25  | 9.45<br>0.63<br>0.00  | 10.98<br>0.72<br>0.00 | 10.20<br>0.74<br>0.00 | 5.13<br>0.37<br>0.00  | 3.04<br>0.26<br>0.00  | 7.04<br>0.60<br>0.00  |
| WADING RIVER_IC_3<br>23601                    | 28.33<br>2.97<br>0.12  | 16.55<br>2.06<br>3.28   | 21.89<br>2.35<br>1.05  | 20.79<br>2.12<br>1.01  | 24.03<br>2.32<br>0.63  | 23.70<br>2.29<br>0.00  | 24.88<br>2.62<br>0.00  | 22.27<br>2.08<br>0.00  | 21.17<br>2.17<br>0.00   | 22.58<br>2.33<br>0.00    | 19.92<br>1.90<br>0.00   | 18.29<br>1.69<br>0.00  | 15.04<br>1.29<br>0.00  | 9.76<br>0.74<br>0.00    | 15.21<br>1.02<br>0.00    | 15.53<br>0.94<br>0.00   | 18.18<br>1.20<br>0.00  | 13.29<br>0.96<br>3.25  | 9.45<br>0.63<br>0.00  | 10.98<br>0.72<br>0.00 | 10.20<br>0.74<br>0.00 | 5.13<br>0.37<br>0.00  | 3.04<br>0.26<br>0.00  | 7.04<br>0.60<br>0.00  |

|  |                        |                       |                       |                       |                       |                       |                        |                        |                          |                          |                            |                       |                       |                        |                        |                        |                        |                        |                       |                        |                       |                      |                      |                      |
|--|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|--------------------------|--------------------------|----------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|----------------------|----------------------|----------------------|
| WALDEN___HYDRO<br>24148                    | 27.98<br>2.49<br>0.00  | 19.48<br>1.71<br>0.00 | 22.53<br>1.93<br>0.00 | 21.48<br>1.80<br>0.00 | 24.33<br>1.99<br>0.00 | 23.38<br>1.96<br>0.00 | 24.43<br>2.17<br>0.00  | 22.23<br>2.04<br>0.00  | 21.04<br>2.04<br>0.00    | 22.49<br>2.24<br>0.00    | 19.91<br>1.89<br>0.00      | 18.27<br>1.68<br>0.00 | 15.14<br>1.39<br>0.00 | 9.94<br>0.92<br>0.00   | 15.61<br>1.42<br>0.00  | 16.01<br>1.43<br>0.00  | 18.69<br>1.70<br>0.00  | 17.04<br>1.47<br>0.00  | 9.65<br>0.82<br>0.00  | 11.21<br>0.95<br>0.00  | 10.34<br>0.88<br>0.00 | 5.20<br>0.44<br>0.00 | 3.03<br>0.25<br>0.00 | 7.02<br>0.58<br>0.00 |
| WARRENSBURG___<br>23737                    | 26.89<br>1.40<br>0.00  | 18.76<br>1.00<br>0.00 | 21.65<br>1.06<br>0.00 | 20.81<br>1.13<br>0.00 | 23.62<br>1.27<br>0.00 | 22.45<br>1.03<br>0.00 | 23.42<br>1.16<br>0.00  | 21.18<br>0.99<br>0.00  | 19.93<br>0.94<br>0.00    | 21.27<br>1.02<br>0.00    | 18.85<br>0.83<br>0.00      | 17.46<br>0.86<br>0.00 | 14.43<br>0.68<br>0.00 | 9.47<br>0.45<br>0.00   | 14.89<br>0.70<br>0.00  | 15.23<br>0.65<br>0.00  | 17.67<br>0.68<br>0.00  | 16.19<br>0.62<br>0.00  | 9.20<br>0.38<br>0.00  | 10.69<br>0.43<br>0.00  | 9.89<br>0.43<br>0.00  | 4.96<br>0.20<br>0.00 | 2.91<br>0.12<br>0.00 | 6.71<br>0.27<br>0.00 |
| WATERSIDE___6 8 9<br>23538                 | 28.14<br>2.91<br>0.26  | 19.80<br>2.03<br>0.00 | 22.89<br>2.30<br>0.00 | 21.82<br>2.14<br>0.00 | 24.72<br>2.38<br>0.00 | 23.77<br>2.35<br>0.00 | 24.87<br>2.61<br>0.00  | 23.15<br>2.42<br>-0.53 | 24.97<br>2.42<br>-3.56   | 26.33<br>2.62<br>-3.46   | 22.03<br>2.21<br>-1.81     | 18.54<br>1.95<br>0.00 | 15.36<br>1.61<br>0.00 | 15.33<br>1.07<br>-5.25 | 15.80<br>1.61<br>0.00  | 16.22<br>1.63<br>0.00  | 18.93<br>1.94<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.91<br>0.00  | 11.33<br>1.07<br>0.00  | 10.45<br>1.00<br>0.00 | 5.26<br>0.50<br>0.00 | 3.07<br>0.29<br>0.00 | 7.12<br>0.68<br>0.00 |
| WDELAWARE___HYD<br>323627                  | 26.84<br>1.36<br>0.00  | 18.66<br>0.89<br>0.00 | 21.55<br>0.95<br>0.00 | 20.53<br>0.85<br>0.00 | 23.25<br>0.90<br>0.00 | 22.34<br>0.92<br>0.00 | 23.38<br>1.12<br>0.00  | 21.27<br>1.08<br>0.00  | 20.12<br>1.13<br>0.00    | 21.52<br>1.27<br>0.00    | 19.04<br>1.02<br>0.00      | 17.47<br>0.87<br>0.00 | 14.48<br>0.73<br>0.00 | 9.52<br>0.50<br>0.00   | 14.92<br>0.73<br>0.00  | 15.30<br>0.71<br>0.00  | 17.85<br>0.86<br>0.00  | 16.28<br>0.70<br>0.00  | 9.22<br>0.39<br>0.00  | 10.71<br>0.45<br>0.00  | 9.88<br>0.43<br>0.00  | 4.96<br>0.20<br>0.00 | 2.89<br>0.10<br>0.00 | 6.68<br>0.24<br>0.00 |
| WEST BABYLON___IC<br>23714                 | 28.87<br>3.38<br>0.00  | 20.12<br>2.35<br>0.00 | 23.33<br>2.73<br>0.00 | 22.18<br>2.49<br>0.00 | 25.07<br>2.72<br>0.00 | 24.08<br>2.66<br>0.00 | 25.23<br>2.98<br>0.00  | 22.80<br>2.61<br>0.00  | 21.66<br>2.67<br>0.00    | 23.04<br>2.79<br>0.00    | 20.26<br>2.24<br>0.00      | 18.61<br>2.01<br>0.00 | 15.29<br>1.55<br>0.00 | 10.00<br>0.98<br>0.00  | 15.59<br>1.40<br>0.00  | 15.92<br>1.34<br>0.00  | 18.62<br>1.64<br>0.00  | 13.81<br>1.31<br>3.06  | 9.64<br>0.82<br>0.00  | 11.20<br>0.95<br>0.00  | 10.41<br>0.95<br>0.00 | 5.25<br>0.49<br>0.00 | 3.11<br>0.32<br>0.00 | 7.21<br>0.77<br>0.00 |
| WEST CANADA___HYD<br>24049                 | 25.71<br>0.23<br>0.00  | 17.93<br>0.16<br>0.00 | 20.76<br>0.16<br>0.00 | 19.84<br>0.16<br>0.00 | 22.52<br>0.18<br>0.00 | 21.55<br>0.13<br>0.00 | 22.43<br>0.17<br>0.00  | 20.38<br>0.19<br>0.00  | 19.58<br>0.18<br>-0.40   | 22.86<br>0.18<br>-2.44   | 18.99<br>0.14<br>-0.82     | 16.73<br>0.13<br>0.00 | 13.85<br>0.10<br>0.00 | 9.85<br>0.07<br>-0.76  | 17.06<br>0.11<br>-2.76 | 16.09<br>0.11<br>-1.39 | 17.11<br>0.12<br>0.00  | 15.69<br>0.12<br>0.00  | 8.90<br>0.07<br>0.00  | 10.35<br>0.09<br>0.00  | 9.54<br>0.09<br>0.00  | 4.80<br>0.04<br>0.00 | 2.80<br>0.02<br>0.00 | 6.49<br>0.05<br>0.00 |
| WESTERN_NY_WIND<br>24143                   | 26.15<br>0.66<br>0.00  | 18.04<br>0.27<br>0.00 | 20.90<br>0.30<br>0.00 | 19.92<br>0.24<br>0.00 | 22.65<br>0.31<br>0.00 | 21.69<br>0.27<br>0.00 | 22.27<br>0.01<br>0.00  | 20.30<br>0.11<br>0.00  | 23.35<br>-0.10<br>-4.45  | 32.15<br>-0.03<br>-11.93 | 51.76<br>0.06<br>-33.67    | 16.92<br>0.33<br>0.00 | 14.03<br>0.29<br>0.00 | 9.14<br>0.12<br>0.00   | 14.42<br>0.23<br>0.00  | 14.79<br>0.21<br>0.00  | 17.27<br>0.29<br>0.00  | 15.67<br>0.09<br>0.00  | 8.85<br>0.02<br>0.00  | 10.25<br>-0.01<br>0.00 | 9.41<br>-0.05<br>0.00 | 4.80<br>0.04<br>0.00 | 2.80<br>0.02<br>0.00 | 6.46<br>0.02<br>0.00 |
| WESTOVER___LESR<br>323668                  | 26.53<br>1.04<br>0.00  | 18.43<br>0.66<br>0.00 | 21.40<br>0.80<br>0.00 | 20.39<br>0.72<br>0.00 | 23.14<br>0.80<br>0.00 | 22.17<br>0.75<br>0.00 | 22.95<br>0.69<br>0.00  | 20.96<br>0.76<br>0.00  | 22.93<br>0.71<br>-3.23   | 29.51<br>0.81<br>-8.45   | 34.40<br>0.70<br>-15.67    | 17.30<br>0.70<br>0.00 | 14.32<br>0.57<br>0.00 | 9.38<br>0.36<br>0.00   | 14.79<br>0.60<br>0.00  | 15.20<br>0.61<br>0.00  | 17.70<br>0.71<br>0.00  | 16.13<br>0.56<br>0.00  | 9.13<br>0.30<br>0.00  | 10.61<br>0.35<br>0.00  | 9.77<br>0.32<br>0.00  | 4.92<br>0.17<br>0.00 | 2.88<br>0.09<br>0.00 | 6.66<br>0.22<br>0.00 |
| WETHRSFD_WT_PWR<br>323626                  | 26.14<br>0.66<br>0.00  | 17.96<br>0.19<br>0.00 | 20.87<br>0.27<br>0.00 | 19.88<br>0.20<br>0.00 | 22.56<br>0.22<br>0.00 | 21.61<br>0.19<br>0.00 | 22.09<br>-0.17<br>0.00 | 20.16<br>-0.04<br>0.00 | 43.80<br>-0.19<br>-24.99 | 83.98<br>-0.16<br>-63.89 | 137.44<br>-0.11<br>-119.53 | 16.64<br>0.04<br>0.00 | 13.78<br>0.03<br>0.00 | 8.91<br>-0.11<br>0.00  | 14.10<br>-0.08<br>0.00 | 14.50<br>-0.09<br>0.00 | 16.98<br>-0.01<br>0.00 | 15.42<br>-0.15<br>0.00 | 8.71<br>-0.11<br>0.00 | 10.11<br>-0.15<br>0.00 | 9.32<br>-0.13<br>0.00 | 4.76<br>0.00<br>0.00 | 2.79<br>0.00<br>0.00 | 6.46<br>0.02<br>0.00 |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 27.81<br>2.32<br>0.00  | 19.38<br>1.62<br>0.00 | 22.42<br>1.82<br>0.00 | 21.38<br>1.70<br>0.00 | 24.21<br>1.87<br>0.00 | 23.27<br>1.85<br>0.00 | 24.32<br>2.06<br>0.00  | 22.11<br>1.92<br>0.00  | 20.93<br>1.93<br>0.00    | 22.36<br>2.11<br>0.00    | 19.79<br>1.78<br>0.00      | 18.14<br>1.55<br>0.00 | 15.05<br>1.30<br>0.00 | 9.88<br>0.86<br>0.00   | 15.50<br>1.31<br>0.00  | 15.90<br>1.31<br>0.00  | 18.56<br>1.58<br>0.00  | 16.91<br>1.34<br>0.00  | 9.57<br>0.75<br>0.00  | 11.14<br>0.87<br>0.00  | 10.27<br>0.81<br>0.00 | 5.17<br>0.41<br>0.00 | 3.02<br>0.23<br>0.00 | 6.99<br>0.55<br>0.00 |
| YORK___WARBASSE<br>23770                   | 29.79<br>3.04<br>-1.26 | 19.88<br>2.12<br>0.00 | 22.99<br>2.39<br>0.00 | 21.92<br>2.24<br>0.00 | 24.82<br>2.47<br>0.00 | 23.86<br>2.44<br>0.00 | 24.96<br>2.70<br>0.00  | 23.23<br>2.50<br>-0.53 | 25.13<br>2.48<br>-3.65   | 26.50<br>2.66<br>-3.59   | 22.07<br>2.24<br>-1.81     | 18.58<br>1.97<br>0.00 | 15.38<br>1.63<br>0.00 | 15.34<br>1.08<br>-5.25 | 15.81<br>1.62<br>0.00  | 16.23<br>1.64<br>0.00  | 18.94<br>1.95<br>0.00  | 17.23<br>1.66<br>0.00  | 9.74<br>0.92<br>0.00  | 11.34<br>1.08<br>0.00  | 10.47<br>1.02<br>0.00 | 5.27<br>0.51<br>0.00 | 3.08<br>0.30<br>0.00 | 7.15<br>0.71<br>0.00 |