

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

12/09/2023

| Name                 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PTID                 | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   | EST   |
| 59TH STREET_GT_1     | 25.66 | 27.88 | 24.70 | 24.99 | 28.38 | 30.25 | 25.46 | 23.69 | 27.16 | 28.15 | 32.79 | 30.29 | 32.06 | 25.30 | 29.90 | 27.70 | 30.82 | 26.92 | 26.13 | 24.19 | 24.45 | 24.25 | 23.32 | 19.96 |
| 24138                | 1.08  | 1.16  | 1.05  | 1.10  | 1.39  | 1.49  | 1.32  | 1.34  | 1.48  | 1.42  | 1.59  | 1.51  | 1.62  | 1.35  | 1.62  | 1.64  | 1.92  | 2.02  | 1.78  | 1.61  | 1.63  | 1.57  | 1.43  | 1.11  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_1     | 25.63 | 27.82 | 24.65 | 24.93 | 28.29 | 30.14 | 25.38 | 23.61 | 27.09 | 28.06 | 32.70 | 30.20 | 31.97 | 25.22 | 29.82 | 27.62 | 30.74 | 26.86 | 26.07 | 24.14 | 24.39 | 24.19 | 23.27 | 19.91 |
| 24260                | 1.04  | 1.10  | 1.00  | 1.05  | 1.30  | 1.39  | 1.24  | 1.26  | 1.41  | 1.34  | 1.50  | 1.42  | 1.53  | 1.27  | 1.53  | 1.56  | 1.84  | 1.96  | 1.72  | 1.56  | 1.57  | 1.51  | 1.38  | 1.07  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| 74TH STREET_GT_2     | 25.63 | 27.82 | 24.65 | 24.93 | 28.29 | 30.14 | 25.38 | 23.61 | 27.09 | 28.06 | 32.70 | 30.20 | 31.97 | 25.22 | 29.82 | 27.62 | 30.74 | 26.86 | 26.07 | 24.14 | 24.39 | 24.19 | 23.27 | 19.91 |
| 24261                | 1.04  | 1.10  | 1.00  | 1.05  | 1.30  | 1.39  | 1.24  | 1.26  | 1.41  | 1.34  | 1.50  | 1.42  | 1.53  | 1.27  | 1.53  | 1.56  | 1.84  | 1.96  | 1.72  | 1.56  | 1.57  | 1.51  | 1.38  | 1.07  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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 HUDSON___FALLS   | 25.57 | 27.83 | 24.64 | 24.94 | 28.20 | 30.06 | 25.30 | 23.51 | 27.04 | 28.03 | 32.67 | 30.06 | 31.81 | 24.98 | 29.76 | 27.50 | 30.76 | 26.60 | 25.82 | 23.92 | 24.19 | 24.12 | 23.17 | 19.80 |
| 24011                | 0.98  | 1.10  | 0.99  | 1.06  | 1.21  | 1.31  | 1.17  | 1.16  | 1.36  | 1.31  | 1.47  | 1.28  | 1.36  | 1.02  | 1.48  | 1.44  | 1.86  | 1.70  | 1.46  | 1.33  | 1.37  | 1.44  | 1.28  | 0.96  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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 | 25.61 | 27.86 | 24.68 | 24.98 | 28.26 | 30.13 | 25.36 | 23.55 | 27.10 | 28.12 | 32.72 | 30.10 | 31.87 | 25.05 | 29.86 | 27.63 | 30.93 | 26.72 | 25.88 | 23.99 | 24.29 | 24.22 | 23.24 | 19.84 |
| 23798                | 1.03  | 1.13  | 1.03  | 1.10  | 1.27  | 1.37  | 1.23  | 1.20  | 1.42  | 1.39  | 1.52  | 1.32  | 1.43  | 1.09  | 1.58  | 1.57  | 2.03  | 1.82  | 1.53  | 1.40  | 1.47  | 1.54  | 1.35  | 1.00  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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  | 25.57 | 27.83 | 24.64 | 24.94 | 28.20 | 30.06 | 25.30 | 23.51 | 27.04 | 28.03 | 32.67 | 30.06 | 31.81 | 24.98 | 29.76 | 27.50 | 30.76 | 26.60 | 25.82 | 23.92 | 24.19 | 24.12 | 23.17 | 19.80 |
| 24028                | 0.98  | 1.10  | 0.99  | 1.06  | 1.21  | 1.31  | 1.17  | 1.16  | 1.36  | 1.31  | 1.47  | 1.28  | 1.36  | 1.02  | 1.48  | 1.44  | 1.86  | 1.70  | 1.46  | 1.33  | 1.37  | 1.44  | 1.28  | 0.96  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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        | 25.68 | 27.86 | 24.70 | 25.01 | 28.27 | 30.12 | 25.34 | 23.59 | 27.09 | 27.98 | 32.70 | 30.16 | 32.00 | 25.07 | 29.75 | 27.40 | 30.55 | 26.41 | 25.71 | 23.84 | 24.06 | 23.90 | 23.00 | 19.67 |
| 23527                | 1.09  | 1.14  | 1.05  | 1.13  | 1.28  | 1.36  | 1.21  | 1.24  | 1.42  | 1.25  | 1.50  | 1.38  | 1.56  | 1.12  | 1.46  | 1.35  | 1.65  | 1.52  | 1.35  | 1.26  | 1.25  | 1.22  | 1.11  | 0.82  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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   | 25.05 | 27.23 | 24.14 | 24.43 | 27.62 | 29.40 | 24.71 | 22.95 | 26.34 | 27.27 | 31.78 | 29.29 | 30.99 | 24.38 | 28.88 | 26.64 | 29.71 | 25.74 | 25.06 | 23.24 | 23.45 | 23.29 | 22.46 | 19.27 |
| 24190                | 0.47  | 0.50  | 0.48  | 0.54  | 0.64  | 0.64  | 0.58  | 0.60  | 0.66  | 0.54  | 0.58  | 0.51  | 0.55  | 0.42  | 0.59  | 0.59  | 0.81  | 0.85  | 0.71  | 0.65  | 0.63  | 0.61  | 0.57  | 0.42  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
| AKWESSNE_115KV_BK    | 24.85 | 27.02 | 23.90 | 24.12 | 27.18 | 28.90 | 24.20 | 22.41 | 25.80 | 27.04 | 31.63 | 29.20 | 30.93 | 24.31 | 28.67 | 26.29 | 28.86 | 24.61 | 24.23 | 22.58 | 22.85 | 22.72 | 21.95 | 18.94 |
| 355683               | 0.26  | 0.30  | 0.25  | 0.24  | 0.19  | 0.15  | 0.06  | 0.06  | 0.13  | 0.31  | 0.43  | 0.42  | 0.48  | 0.36  | 0.38  | 0.23  | -0.05 | -0.29 | -0.12 | -0.01 | 0.04  | 0.04  | 0.06  | 0.10  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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_SOLAR       | 25.51 | 27.69 | 24.54 | 24.84 | 28.10 | 29.93 | 25.15 | 23.36 | 26.81 | 27.75 | 32.34 | 29.76 | 31.47 | 24.75 | 29.35 | 27.03 | 30.19 | 26.13 | 25.45 | 23.59 | 23.80 | 23.65 | 22.82 | 19.59 |
| 323833               | 0.93  | 0.97  | 0.89  | 0.96  | 1.11  | 1.17  | 1.02  | 1.00  | 1.13  | 1.03  | 1.14  | 0.99  | 1.03  | 0.80  | 1.06  | 0.98  | 1.28  | 1.24  | 1.09  | 1.00  | 0.99  | 0.97  | 0.93  | 0.74  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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_SOLAR       | 25.51 | 27.68 | 24.53 | 24.84 | 28.09 | 29.92 | 25.15 | 23.35 | 26.80 | 27.75 | 32.33 | 29.76 | 31.47 | 24.75 | 29.34 | 27.03 | 30.18 | 26.13 | 25.44 | 23.58 | 23.80 | 23.64 | 22.82 | 19.58 |
| 323834               | 0.93  | 0.96  | 0.88  | 0.95  | 1.10  | 1.16  | 1.01  | 0.99  | 1.12  | 1.02  | 1.13  | 0.98  | 1.02  | 0.79  | 1.05  | 0.97  | 1.28  | 1.24  | 1.09  | 0.99  | 0.98  | 0.96  | 0.92  | 0.74  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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           | 25.05 | 27.23 | 24.14 | 24.43 | 27.62 | 29.40 | 24.71 | 22.95 | 26.34 | 27.27 | 31.78 | 29.29 | 30.99 | 24.38 | 28.88 | 26.64 | 29.71 | 25.74 | 25.06 | 23.24 | 23.45 | 23.29 | 22.46 | 19.27 |
| 23571                | 0.47  | 0.50  | 0.48  | 0.54  | 0.64  | 0.64  | 0.58  | 0.60  | 0.66  | 0.54  | 0.58  | 0.51  | 0.55  | 0.42  | 0.59  | 0.59  | 0.81  | 0.85  | 0.71  | 0.65  | 0.63  | 0.61  | 0.57  | 0.42  |
|                      | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 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<br>23572                 | 25.05<br>0.47<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.48<br>0.00  | 24.43<br>0.54<br>0.00  | 27.62<br>0.64<br>0.00  | 29.40<br>0.64<br>0.00  | 24.71<br>0.58<br>0.00  | 22.95<br>0.60<br>0.00   | 26.34<br>0.66<br>0.00   | 27.27<br>0.54<br>0.00   | 31.78<br>0.58<br>0.00   | 29.29<br>0.51<br>0.00   | 30.99<br>0.55<br>0.00   | 24.38<br>0.42<br>0.00   | 28.88<br>0.59<br>0.00   | 26.64<br>0.59<br>0.00   | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00    | 25.06<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00   | 23.29<br>0.61<br>0.00  | 22.46<br>0.57<br>0.00  | 19.27<br>0.42<br>0.00  |
| ALBANY___3<br>23573                 | 25.05<br>0.47<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.48<br>0.00  | 24.43<br>0.54<br>0.00  | 27.62<br>0.64<br>0.00  | 29.40<br>0.64<br>0.00  | 24.71<br>0.58<br>0.00  | 22.95<br>0.60<br>0.00   | 26.34<br>0.66<br>0.00   | 27.27<br>0.54<br>0.00   | 31.78<br>0.58<br>0.00   | 29.29<br>0.51<br>0.00   | 30.99<br>0.55<br>0.00   | 24.38<br>0.42<br>0.00   | 28.88<br>0.59<br>0.00   | 26.64<br>0.59<br>0.00   | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00    | 25.06<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00   | 23.29<br>0.61<br>0.00  | 22.46<br>0.57<br>0.00  | 19.27<br>0.42<br>0.00  |
| ALBANY___4<br>23574                 | 25.05<br>0.47<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.48<br>0.00  | 24.43<br>0.54<br>0.00  | 27.62<br>0.64<br>0.00  | 29.40<br>0.64<br>0.00  | 24.71<br>0.58<br>0.00  | 22.95<br>0.60<br>0.00   | 26.34<br>0.66<br>0.00   | 27.27<br>0.54<br>0.00   | 31.78<br>0.58<br>0.00   | 29.29<br>0.51<br>0.00   | 30.99<br>0.55<br>0.00   | 24.38<br>0.42<br>0.00   | 28.88<br>0.59<br>0.00   | 26.64<br>0.59<br>0.00   | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00    | 25.06<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00   | 23.29<br>0.61<br>0.00  | 22.46<br>0.57<br>0.00  | 19.27<br>0.42<br>0.00  |
| ALBANY___LFGE<br>323615             | 25.24<br>0.65<br>0.00  | 27.43<br>0.70<br>0.00  | 24.31<br>0.65<br>0.00  | 24.59<br>0.71<br>0.00  | 27.81<br>0.81<br>0.00  | 29.59<br>0.84<br>0.00  | 24.90<br>0.76<br>0.00  | 23.12<br>0.76<br>0.00   | 26.54<br>0.86<br>0.00   | 27.49<br>0.76<br>0.00   | 32.04<br>0.83<br>0.00   | 29.53<br>0.75<br>0.00   | 31.24<br>0.79<br>0.00   | 24.57<br>0.62<br>0.00   | 29.11<br>0.82<br>0.00   | 26.86<br>0.80<br>0.00   | 29.96<br>1.06<br>0.00   | 25.96<br>1.06<br>0.00    | 25.27<br>0.92<br>0.00   | 23.43<br>0.84<br>0.00   | 23.63<br>0.82<br>0.00   | 23.48<br>0.80<br>0.00  | 22.62<br>0.73<br>0.00  | 19.40<br>0.56<br>0.00  |
| ALCOA_PA_115KV_PL-6C<br>55860       | 25.03<br>0.45<br>0.00  | 27.23<br>0.51<br>0.00  | 24.09<br>0.43<br>0.00  | 24.31<br>0.42<br>0.00  | 27.37<br>0.37<br>0.00  | 29.07<br>0.31<br>0.00  | 24.32<br>0.19<br>0.00  | 22.53<br>0.17<br>0.00   | 25.95<br>0.27<br>0.00   | 27.20<br>0.47<br>0.00   | 31.84<br>0.63<br>0.00   | 29.40<br>0.62<br>0.00   | 31.13<br>0.69<br>0.00   | 24.48<br>0.52<br>0.00   | 28.85<br>0.57<br>0.00   | 26.44<br>0.39<br>0.00   | 29.29<br>0.00<br>-0.39  | 25.75<br>-0.25<br>-1.10  | 25.18<br>-0.07<br>-0.90 | 22.78<br>0.10<br>-0.10  | 22.97<br>0.15<br>0.00   | 22.87<br>0.19<br>0.00  | 22.11<br>0.22<br>0.00  | 19.07<br>0.23<br>0.00  |
| ALCOA_RYNLDS___DRP<br>24188         | 25.03<br>0.45<br>0.00  | 27.23<br>0.51<br>0.00  | 24.09<br>0.43<br>0.00  | 24.31<br>0.42<br>0.00  | 27.37<br>0.37<br>0.00  | 29.07<br>0.31<br>0.00  | 24.32<br>0.19<br>0.00  | 22.53<br>0.17<br>0.00   | 25.95<br>0.27<br>0.00   | 27.20<br>0.47<br>0.00   | 31.84<br>0.63<br>0.00   | 29.40<br>0.62<br>0.00   | 31.13<br>0.69<br>0.00   | 24.48<br>0.52<br>0.00   | 28.85<br>0.57<br>0.00   | 26.44<br>0.39<br>0.00   | 29.29<br>0.00<br>-0.39  | 25.75<br>-0.25<br>-1.10  | 25.18<br>-0.07<br>-0.90 | 22.78<br>0.10<br>-0.10  | 22.97<br>0.15<br>0.00   | 22.87<br>0.19<br>0.00  | 22.11<br>0.22<br>0.00  | 19.07<br>0.23<br>0.00  |
| ALCOA___DSASP<br>323711             | 25.03<br>0.45<br>0.00  | 27.23<br>0.51<br>0.00  | 24.09<br>0.43<br>0.00  | 24.31<br>0.42<br>0.00  | 27.37<br>0.37<br>0.00  | 29.07<br>0.31<br>0.00  | 24.32<br>0.19<br>0.00  | 22.53<br>0.17<br>0.00   | 25.95<br>0.27<br>0.00   | 27.20<br>0.47<br>0.00   | 31.84<br>0.63<br>0.00   | 29.41<br>0.63<br>0.00   | 31.14<br>0.69<br>0.00   | 24.48<br>0.52<br>0.00   | 28.86<br>0.57<br>0.00   | 26.44<br>0.39<br>0.00   | 29.29<br>0.00<br>-0.39  | 25.75<br>-0.25<br>-1.10  | 25.18<br>-0.07<br>-0.90 | 22.78<br>0.10<br>-0.10  | 22.97<br>0.15<br>0.00   | 22.87<br>0.19<br>0.00  | 22.10<br>0.21<br>0.00  | 19.07<br>0.23<br>0.00  |
| ALLEGHENY___COGEN<br>23514          | 23.55<br>-1.03<br>0.00 | 25.74<br>-0.99<br>0.00 | 22.64<br>-1.01<br>0.00 | 22.79<br>-1.10<br>0.00 | 25.89<br>-1.09<br>0.00 | 27.81<br>-0.95<br>0.00 | 23.44<br>-0.69<br>0.00 | 22.00<br>-0.74<br>-0.39 | 25.21<br>-0.65<br>-0.18 | 28.62<br>-0.85<br>-2.74 | 30.26<br>-1.60<br>-0.66 | 27.48<br>-1.53<br>-0.23 | 29.44<br>-1.21<br>-0.21 | 22.89<br>-1.16<br>-0.09 | 27.27<br>-1.18<br>-0.16 | 25.51<br>-0.66<br>-0.12 | 28.44<br>-0.46<br>0.00  | 24.77<br>-0.12<br>0.00   | 24.36<br>-0.27<br>-0.27 | 22.31<br>-0.33<br>-0.06 | 22.45<br>-0.41<br>-0.05 | 22.19<br>-0.49<br>0.00 | 21.28<br>-0.61<br>0.00 | 18.28<br>-0.56<br>0.00 |
| ALTAMONT_115KV_TB 2<br>55880        | 25.17<br>0.59<br>0.00  | 27.35<br>0.63<br>0.00  | 24.23<br>0.58<br>0.00  | 24.51<br>0.62<br>0.00  | 27.72<br>0.73<br>0.00  | 29.52<br>0.76<br>0.00  | 24.80<br>0.67<br>0.00  | 23.02<br>0.67<br>0.00   | 26.44<br>0.76<br>0.00   | 27.40<br>0.67<br>0.00   | 31.94<br>0.74<br>0.00   | 29.45<br>0.67<br>0.00   | 31.15<br>0.70<br>0.00   | 24.51<br>0.55<br>0.00   | 29.01<br>0.72<br>0.00   | 26.77<br>0.72<br>0.00   | 29.84<br>0.94<br>0.00   | 25.86<br>0.97<br>0.00    | 25.17<br>0.82<br>0.00   | 23.34<br>0.75<br>0.00   | 23.56<br>0.74<br>0.00   | 23.40<br>0.72<br>0.00  | 22.56<br>0.67<br>0.00  | 19.35<br>0.51<br>0.00  |
| ALTONA_WT_PWR<br>323606             | 25.27<br>0.69<br>0.00  | 27.61<br>0.88<br>0.00  | 24.44<br>0.79<br>0.00  | 24.63<br>0.75<br>0.00  | 27.62<br>0.63<br>0.00  | 29.28<br>0.53<br>0.00  | 24.51<br>0.37<br>0.00  | 22.70<br>0.34<br>0.00   | 26.07<br>0.39<br>0.00   | 27.48<br>0.75<br>0.00   | 32.08<br>0.88<br>0.00   | 29.55<br>0.77<br>0.00   | 31.27<br>0.83<br>0.00   | 24.42<br>0.47<br>0.00   | 28.85<br>0.57<br>0.00   | 26.25<br>0.20<br>0.00   | 13.51<br>-1.00<br>14.39 | -17.00<br>-1.05<br>40.85 | -9.80<br>-0.90<br>33.26 | 18.17<br>-0.62<br>3.79  | 22.40<br>-0.42<br>0.00  | 22.18<br>-0.50<br>0.00 | 21.48<br>-0.41<br>0.00 | 18.68<br>-0.17<br>0.00 |
| AMERICAN_REF_FUEL<br>24010          | 21.69<br>-2.90<br>0.00 | 23.87<br>-2.86<br>0.00 | 20.95<br>-2.71<br>0.00 | 21.07<br>-2.81<br>0.00 | 23.89<br>-3.10<br>0.00 | 25.59<br>-3.16<br>0.00 | 21.47<br>-2.67<br>0.00 | 17.98<br>-2.87<br>1.50  | 21.56<br>-3.43<br>0.70  | 12.74<br>-3.40<br>10.59 | 24.60<br>-4.06<br>2.54  | 24.23<br>-3.67<br>0.88  | 25.71<br>-3.92<br>0.81  | 20.45<br>-3.15<br>0.35  | 24.06<br>-3.61<br>0.62  | 22.23<br>-3.37<br>0.46  | 25.37<br>-3.54<br>0.00  | 21.99<br>-2.90<br>0.00   | 20.27<br>-3.05<br>1.03  | 19.48<br>-2.88<br>0.22  | 19.77<br>-2.87<br>0.18  | 19.78<br>-2.90<br>0.00 | 19.15<br>-2.74<br>0.00 | 16.85<br>-2.00<br>0.00 |
| ARKWRIGHT___SUMMIT_WT_PWR<br>323751 | 21.99<br>-2.60<br>0.00 | 24.18<br>-2.55<br>0.00 | 21.38<br>-2.27<br>0.00 | 21.56<br>-2.33<br>0.00 | 24.63<br>-2.36<br>0.00 | 26.33<br>-2.42<br>0.00 | 22.03<br>-2.10<br>0.00 | 17.89<br>-2.48<br>1.98  | 21.80<br>-2.96<br>0.92  | 9.88<br>-2.89<br>13.96  | 24.27<br>-3.58<br>3.35  | 24.42<br>-3.20<br>1.16  | 25.87<br>-3.50<br>1.07  | 20.62<br>-2.87<br>0.46  | 24.30<br>-3.18<br>0.81  | 22.58<br>-2.88<br>0.60  | 25.96<br>-2.95<br>0.00  | 22.51<br>-2.38<br>0.00   | 20.44<br>-2.56<br>1.36  | 19.80<br>-2.49<br>0.29  | 20.16<br>-2.42<br>0.24  | 20.17<br>-2.51<br>0.00 | 19.48<br>-2.41<br>0.00 | 17.05<br>-1.79<br>0.00 |
| ARTHUR KILL_GT_1<br>23520           | 25.56<br>0.97<br>0.00  | 27.77<br>1.04<br>0.00  | 24.59<br>0.94<br>0.00  | 24.89<br>1.00<br>0.00  | 28.22<br>1.23<br>0.00  | 30.07<br>1.31<br>0.00  | 25.32<br>1.18<br>0.00  | 23.55<br>1.19<br>0.00   | 27.03<br>1.35<br>0.00   | 27.97<br>1.24<br>0.00   | 32.55<br>1.35<br>0.00   | 30.04<br>1.26<br>0.00   | 31.86<br>1.41<br>0.00   | 25.11<br>1.15<br>0.00   | 29.68<br>1.39<br>0.00   | 27.50<br>1.45<br>0.00   | 30.61<br>1.71<br>0.00   | 26.81<br>1.92<br>0.00    | 25.97<br>1.61<br>0.00   | 24.01<br>1.42<br>0.00   | 24.27<br>1.45<br>0.00   | 24.07<br>1.39<br>0.00  | 23.15<br>1.26<br>0.00  | 19.80<br>0.96<br>0.00  |
| ARTHUR_KILL_2<br>23512              | 25.49<br>0.91<br>0.00  | 27.70<br>0.97<br>0.00  | 24.53<br>0.88<br>0.00  | 24.82<br>0.94<br>0.00  | 28.15<br>1.16<br>0.00  | 30.00<br>1.24<br>0.00  | 25.26<br>1.12<br>0.00  | 23.49<br>1.13<br>0.00   | 26.96<br>1.28<br>0.00   | 27.89<br>1.17<br>0.00   | 32.47<br>1.27<br>0.00   | 29.97<br>1.19<br>0.00   | 31.78<br>1.33<br>0.00   | 25.05<br>1.09<br>0.00   | 29.60<br>1.31<br>0.00   | 27.43<br>1.38<br>0.00   | 30.52<br>1.62<br>0.00   | 26.73<br>1.83<br>0.00    | 25.89<br>1.54<br>0.00   | 23.93<br>1.35<br>0.00   | 24.19<br>1.38<br>0.00   | 24.00<br>1.32<br>0.00  | 23.08<br>1.19<br>0.00  | 19.75<br>0.90<br>0.00  |
| ARTHUR_KILL_3<br>23513              | 25.35<br>0.77<br>0.00  | 27.54<br>0.81<br>0.00  | 24.39<br>0.74<br>0.00  | 24.69<br>0.80<br>0.00  | 28.01<br>1.02<br>0.00  | 29.84<br>1.08<br>0.00  | 25.12<br>0.98<br>0.00  | 23.36<br>1.01<br>0.00   | 26.79<br>1.11<br>0.00   | 27.74<br>1.02<br>0.00   | 32.32<br>1.12<br>0.00   | 29.86<br>1.08<br>0.00   | 31.62<br>1.17<br>0.00   | 24.95<br>0.99<br>0.00   | 29.48<br>1.19<br>0.00   | 27.31<br>1.26<br>0.00   | 30.40<br>1.50<br>0.00   | 26.56<br>1.67<br>0.00    | 25.80<br>1.44<br>0.00   | 23.90<br>1.31<br>0.00   | 24.15<br>1.33<br>0.00   | 23.96<br>1.28<br>0.00  | 23.04<br>1.15<br>0.00  | 19.72<br>0.87<br>0.00  |

|                                   |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|-----------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ARTHUR_KILL_COGEN<br>323718       | 25.56<br>0.97<br>0.00 | 27.77<br>1.04<br>0.00 | 24.59<br>0.94<br>0.00 | 24.89<br>1.00<br>0.00 | 28.22<br>1.23<br>0.00 | 30.07<br>1.31<br>0.00 | 25.32<br>1.18<br>0.00 | 23.55<br>1.19<br>0.00 | 27.03<br>1.35<br>0.00 | 27.97<br>1.24<br>0.00 | 32.55<br>1.35<br>0.00 | 30.04<br>1.26<br>0.00 | 31.86<br>1.41<br>0.00 | 25.11<br>1.15<br>0.00 | 29.68<br>1.39<br>0.00 | 27.50<br>1.45<br>0.00 | 30.61<br>1.71<br>0.00 | 26.81<br>1.92<br>0.00 | 25.97<br>1.61<br>0.00 | 24.01<br>1.42<br>0.00 | 24.27<br>1.45<br>0.00 | 24.07<br>1.39<br>0.00 | 23.15<br>1.26<br>0.00 | 19.80<br>0.96<br>0.00 |
| ASHOKAN____<br>23654              | 26.40<br>1.82<br>0.00 | 28.66<br>1.93<br>0.00 | 25.36<br>1.71<br>0.00 | 25.65<br>1.77<br>0.00 | 29.02<br>2.03<br>0.00 | 30.94<br>2.18<br>0.00 | 26.08<br>1.95<br>0.00 | 24.27<br>1.92<br>0.00 | 27.92<br>2.24<br>0.00 | 28.92<br>2.19<br>0.00 | 33.64<br>2.44<br>0.00 | 30.83<br>2.05<br>0.00 | 32.36<br>1.91<br>0.00 | 25.37<br>1.41<br>0.00 | 30.16<br>1.87<br>0.00 | 28.00<br>1.94<br>0.00 | 31.53<br>2.62<br>0.00 | 27.42<br>2.52<br>0.00 | 26.65<br>2.30<br>0.00 | 24.66<br>2.08<br>0.00 | 24.85<br>2.03<br>0.00 | 24.64<br>1.95<br>0.00 | 23.68<br>1.79<br>0.00 | 20.26<br>1.42<br>0.00 |
| ASTORIA_EAST_ENERGY_CC1<br>323581 | 25.42<br>0.84<br>0.00 | 27.56<br>0.84<br>0.00 | 24.38<br>0.72<br>0.00 | 24.70<br>0.81<br>0.00 | 27.96<br>0.97<br>0.00 | 29.78<br>1.02<br>0.00 | 25.11<br>0.97<br>0.00 | 23.34<br>0.99<br>0.00 | 26.80<br>1.12<br>0.00 | 27.77<br>1.04<br>0.00 | 32.32<br>1.13<br>0.01 | 29.84<br>1.06<br>0.00 | 31.61<br>1.17<br>0.01 | 24.96<br>1.00<br>0.00 | 29.48<br>1.20<br>0.00 | 27.33<br>1.27<br>0.00 | 30.39<br>1.49<br>0.00 | 26.61<br>1.72<br>0.00 | 25.82<br>1.47<br>0.00 | 23.92<br>1.34<br>0.00 | 24.17<br>1.35<br>0.00 | 23.98<br>1.29<br>0.00 | 23.06<br>1.17<br>0.00 | 19.74<br>0.90<br>0.00 |
| ASTORIA_EAST_ENERGY_CC2<br>323582 | 25.42<br>0.84<br>0.00 | 27.56<br>0.84<br>0.00 | 24.38<br>0.73<br>0.00 | 24.70<br>0.81<br>0.00 | 27.96<br>0.97<br>0.00 | 29.78<br>1.02<br>0.00 | 25.11<br>0.97<br>0.00 | 23.34<br>0.99<br>0.00 | 26.80<br>1.12<br>0.00 | 27.77<br>1.04<br>0.00 | 32.32<br>1.13<br>0.01 | 29.84<br>1.06<br>0.00 | 31.61<br>1.17<br>0.01 | 24.96<br>1.00<br>0.00 | 29.48<br>1.20<br>0.00 | 27.33<br>1.27<br>0.00 | 30.39<br>1.49<br>0.00 | 26.61<br>1.72<br>0.00 | 25.82<br>1.47<br>0.00 | 23.92<br>1.34<br>0.00 | 24.17<br>1.35<br>0.00 | 23.98<br>1.29<br>0.00 | 23.06<br>1.17<br>0.00 | 19.74<br>0.90<br>0.00 |
| ASTORIA_GT2_1<br>24094            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT2_2<br>24095            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT2_3<br>24096            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT2_4<br>24097            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT3_1<br>24098            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT3_2<br>24099            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT3_3<br>24100            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT3_4<br>24101            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT4_1<br>24102            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT4_2<br>24103            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT4_3<br>24104            | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |

|                            |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| ASTORIA_GT4_4<br>24105     | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA_GT_1<br>23523      | 25.47<br>0.89<br>0.00 | 27.62<br>0.89<br>0.00 | 24.43<br>0.77<br>0.00 | 24.74<br>0.86<br>0.00 | 28.01<br>1.02<br>0.00 | 29.84<br>1.08<br>0.00 | 25.16<br>1.02<br>0.00 | 23.39<br>1.04<br>0.00 | 26.86<br>1.18<br>0.00 | 27.83<br>1.10<br>0.00 | 32.39<br>1.20<br>0.01 | 29.91<br>1.13<br>0.00 | 31.67<br>1.23<br>0.01 | 25.01<br>1.05<br>0.00 | 29.54<br>1.26<br>0.00 | 27.39<br>1.34<br>0.00 | 30.45<br>1.55<br>0.00 | 26.67<br>1.78<br>0.00 | 25.88<br>1.52<br>0.00 | 23.97<br>1.39<br>0.00 | 24.22<br>1.41<br>0.00 | 24.03<br>1.35<br>0.00 | 23.11<br>1.22<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_10<br>24110     | 25.44<br>0.86<br>0.00 | 27.62<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.89<br>1.14<br>0.00 | 25.18<br>1.05<br>0.00 | 23.43<br>1.07<br>0.00 | 26.90<br>1.22<br>0.00 | 27.86<br>1.13<br>0.00 | 32.46<br>1.26<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.30<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.42<br>1.37<br>0.00 | 30.50<br>1.59<br>0.00 | 26.66<br>1.77<br>0.00 | 25.86<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.38<br>0.00 | 24.00<br>1.32<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_11<br>24225     | 25.44<br>0.86<br>0.00 | 27.62<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.89<br>1.14<br>0.00 | 25.18<br>1.05<br>0.00 | 23.43<br>1.07<br>0.00 | 26.90<br>1.22<br>0.00 | 27.86<br>1.13<br>0.00 | 32.46<br>1.26<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.30<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.42<br>1.37<br>0.00 | 30.50<br>1.59<br>0.00 | 26.66<br>1.77<br>0.00 | 25.86<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.38<br>0.00 | 24.00<br>1.32<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_12<br>24226     | 25.44<br>0.86<br>0.00 | 27.62<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.89<br>1.14<br>0.00 | 25.18<br>1.05<br>0.00 | 23.43<br>1.07<br>0.00 | 26.90<br>1.22<br>0.00 | 27.86<br>1.13<br>0.00 | 32.46<br>1.26<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.30<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.42<br>1.37<br>0.00 | 30.50<br>1.59<br>0.00 | 26.66<br>1.77<br>0.00 | 25.86<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.38<br>0.00 | 24.00<br>1.32<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_13<br>24227     | 25.44<br>0.86<br>0.00 | 27.62<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.89<br>1.14<br>0.00 | 25.18<br>1.05<br>0.00 | 23.43<br>1.07<br>0.00 | 26.90<br>1.22<br>0.00 | 27.86<br>1.13<br>0.00 | 32.46<br>1.26<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.30<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.42<br>1.37<br>0.00 | 30.50<br>1.59<br>0.00 | 26.66<br>1.77<br>0.00 | 25.86<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.38<br>0.00 | 24.00<br>1.32<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_5<br>24106      | 25.47<br>0.89<br>0.00 | 27.62<br>0.89<br>0.00 | 24.43<br>0.77<br>0.00 | 24.74<br>0.86<br>0.00 | 28.01<br>1.02<br>0.00 | 29.84<br>1.08<br>0.00 | 25.16<br>1.02<br>0.00 | 23.39<br>1.04<br>0.00 | 26.86<br>1.18<br>0.00 | 27.83<br>1.10<br>0.00 | 32.39<br>1.20<br>0.01 | 29.91<br>1.13<br>0.00 | 31.67<br>1.23<br>0.01 | 25.01<br>1.05<br>0.00 | 29.54<br>1.26<br>0.00 | 27.39<br>1.34<br>0.00 | 30.45<br>1.55<br>0.00 | 26.67<br>1.78<br>0.00 | 25.88<br>1.52<br>0.00 | 23.97<br>1.39<br>0.00 | 24.22<br>1.41<br>0.00 | 24.03<br>1.35<br>0.00 | 23.11<br>1.22<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_7<br>24107      | 25.47<br>0.89<br>0.00 | 27.62<br>0.89<br>0.00 | 24.43<br>0.77<br>0.00 | 24.74<br>0.86<br>0.00 | 28.01<br>1.02<br>0.00 | 29.84<br>1.08<br>0.00 | 25.16<br>1.02<br>0.00 | 23.39<br>1.04<br>0.00 | 26.86<br>1.18<br>0.00 | 27.83<br>1.10<br>0.00 | 32.39<br>1.20<br>0.01 | 29.91<br>1.13<br>0.00 | 31.67<br>1.23<br>0.01 | 25.01<br>1.05<br>0.00 | 29.54<br>1.26<br>0.00 | 27.39<br>1.34<br>0.00 | 30.45<br>1.55<br>0.00 | 26.67<br>1.78<br>0.00 | 25.88<br>1.52<br>0.00 | 23.97<br>1.39<br>0.00 | 24.22<br>1.41<br>0.00 | 24.03<br>1.35<br>0.00 | 23.11<br>1.22<br>0.00 | 19.78<br>0.94<br>0.00 |
| ASTORIA_GT_8<br>24108      | 25.47<br>0.89<br>0.00 | 27.62<br>0.89<br>0.00 | 24.43<br>0.77<br>0.00 | 24.75<br>0.86<br>0.00 | 28.02<br>1.02<br>0.00 | 29.84<br>1.08<br>0.00 | 25.16<br>1.02<br>0.00 | 23.39<br>1.03<br>0.00 | 26.86<br>1.18<br>0.00 | 27.82<br>1.09<br>0.00 | 32.40<br>1.19<br>0.00 | 29.91<br>1.13<br>0.00 | 31.68<br>1.24<br>0.00 | 25.01<br>1.06<br>0.00 | 29.55<br>1.26<br>0.00 | 27.39<br>1.34<br>0.00 | 30.46<br>1.56<br>0.00 | 26.67<br>1.78<br>0.00 | 25.88<br>1.53<br>0.00 | 23.97<br>1.39<br>0.00 | 24.22<br>1.41<br>0.00 | 24.03<br>1.35<br>0.00 | 23.11<br>1.22<br>0.00 | 19.79<br>0.94<br>0.00 |
| ASTORIA___2<br>24149       | 25.43<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.04<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>0.99<br>0.00 | 26.82<br>1.14<br>0.00 | 27.78<br>1.05<br>0.00 | 32.34<br>1.15<br>0.01 | 29.85<br>1.07<br>0.00 | 31.62<br>1.18<br>0.01 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.40<br>1.50<br>0.00 | 26.63<br>1.73<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.31<br>0.00 | 23.07<br>1.18<br>0.00 | 19.75<br>0.91<br>0.00 |
| ASTORIA___3<br>23516       | 25.43<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.04<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>0.99<br>0.00 | 26.82<br>1.14<br>0.00 | 27.78<br>1.05<br>0.00 | 32.34<br>1.15<br>0.01 | 29.85<br>1.07<br>0.00 | 31.62<br>1.18<br>0.01 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.40<br>1.50<br>0.00 | 26.63<br>1.73<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.31<br>0.00 | 23.07<br>1.18<br>0.00 | 19.75<br>0.91<br>0.00 |
| ASTORIA___4<br>23517       | 25.44<br>0.85<br>0.00 | 27.58<br>0.85<br>0.00 | 24.39<br>0.74<br>0.00 | 24.71<br>0.82<br>0.00 | 27.97<br>0.98<br>0.00 | 29.79<br>1.03<br>0.00 | 25.12<br>0.99<br>0.00 | 23.35<br>1.00<br>0.00 | 26.82<br>1.14<br>0.00 | 27.77<br>1.04<br>0.00 | 32.34<br>1.14<br>0.00 | 29.85<br>1.08<br>0.00 | 31.62<br>1.18<br>0.00 | 24.97<br>1.02<br>0.00 | 29.50<br>1.21<br>0.00 | 27.34<br>1.29<br>0.00 | 30.41<br>1.50<br>0.00 | 26.63<br>1.74<br>0.00 | 25.83<br>1.48<br>0.00 | 23.93<br>1.34<br>0.00 | 24.18<br>1.36<br>0.00 | 23.99<br>1.30<br>0.00 | 23.07<br>1.18<br>0.00 | 19.76<br>0.91<br>0.00 |
| ASTORIA___5<br>23518       | 25.44<br>0.86<br>0.00 | 27.61<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.90<br>1.14<br>0.00 | 25.18<br>1.04<br>0.00 | 23.43<br>1.08<br>0.00 | 26.90<br>1.22<br>0.00 | 27.86<br>1.14<br>0.00 | 32.45<br>1.25<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.30<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.42<br>1.36<br>0.00 | 30.50<br>1.59<br>0.00 | 26.66<br>1.76<br>0.00 | 25.86<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.38<br>0.00 | 24.00<br>1.32<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.93<br>0.00 |
| AST_ENERGY_2_CC3<br>323677 | 25.43<br>0.84<br>0.00 | 27.63<br>0.91<br>0.00 | 24.48<br>0.82<br>0.00 | 24.77<br>0.88<br>0.00 | 28.10<br>1.11<br>0.00 | 29.94<br>1.19<br>0.00 | 25.20<br>1.06<br>0.00 | 23.44<br>1.09<br>0.00 | 26.89<br>1.21<br>0.00 | 27.85<br>1.13<br>0.00 | 32.44<br>1.24<br>0.00 | 29.97<br>1.19<br>0.00 | 31.72<br>1.28<br>0.00 | 25.03<br>1.08<br>0.00 | 29.59<br>1.30<br>0.00 | 27.41<br>1.35<br>0.00 | 30.51<br>1.60<br>0.00 | 26.64<br>1.75<br>0.00 | 25.87<br>1.51<br>0.00 | 23.96<br>1.38<br>0.00 | 24.21<br>1.39<br>0.00 | 24.02<br>1.34<br>0.00 | 23.10<br>1.21<br>0.00 | 19.78<br>0.93<br>0.00 |
| AST_ENERGY_2_CC4<br>323678 | 25.43<br>0.84<br>0.00 | 27.63<br>0.91<br>0.00 | 24.48<br>0.82<br>0.00 | 24.77<br>0.88<br>0.00 | 28.10<br>1.11<br>0.00 | 29.94<br>1.19<br>0.00 | 25.20<br>1.06<br>0.00 | 23.44<br>1.09<br>0.00 | 26.89<br>1.21<br>0.00 | 27.85<br>1.13<br>0.00 | 32.44<br>1.24<br>0.00 | 29.97<br>1.19<br>0.00 | 31.72<br>1.28<br>0.00 | 25.03<br>1.08<br>0.00 | 29.59<br>1.30<br>0.00 | 27.41<br>1.35<br>0.00 | 30.51<br>1.60<br>0.00 | 26.64<br>1.75<br>0.00 | 25.87<br>1.51<br>0.00 | 23.96<br>1.38<br>0.00 | 24.21<br>1.39<br>0.00 | 24.02<br>1.34<br>0.00 | 23.10<br>1.21<br>0.00 | 19.78<br>0.93<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| ATHENS_STG_1<br>23668          | 25.22<br>0.64<br>0.00  | 27.40<br>0.67<br>0.00  | 24.27<br>0.61<br>0.00  | 24.55<br>0.66<br>0.00  | 27.78<br>0.79<br>0.00  | 29.60<br>0.84<br>0.00  | 24.87<br>0.73<br>0.00  | 23.08<br>0.73<br>0.00   | 26.50<br>0.82<br>0.00   | 27.46<br>0.73<br>0.00    | 32.00<br>0.79<br>0.00   | 29.51<br>0.73<br>0.00   | 31.24<br>0.79<br>0.00   | 24.60<br>0.64<br>0.00   | 29.09<br>0.81<br>0.00   | 26.87<br>0.82<br>0.00   | 29.94<br>1.03<br>0.00  | 26.01<br>1.11<br>0.00  | 25.30<br>0.95<br>0.00   | 23.45<br>0.86<br>0.00   | 23.68<br>0.87<br>0.00   | 23.52<br>0.84<br>0.00  | 22.65<br>0.76<br>0.00  | 19.41<br>0.57<br>0.00  |
| ATHENS_STG_2<br>23670          | 25.22<br>0.64<br>0.00  | 27.40<br>0.67<br>0.00  | 24.27<br>0.61<br>0.00  | 24.55<br>0.66<br>0.00  | 27.78<br>0.79<br>0.00  | 29.60<br>0.84<br>0.00  | 24.87<br>0.73<br>0.00  | 23.08<br>0.73<br>0.00   | 26.50<br>0.82<br>0.00   | 27.46<br>0.73<br>0.00    | 32.00<br>0.79<br>0.00   | 29.51<br>0.73<br>0.00   | 31.24<br>0.79<br>0.00   | 24.60<br>0.64<br>0.00   | 29.09<br>0.81<br>0.00   | 26.87<br>0.82<br>0.00   | 29.94<br>1.03<br>0.00  | 26.01<br>1.11<br>0.00  | 25.30<br>0.95<br>0.00   | 23.45<br>0.86<br>0.00   | 23.68<br>0.87<br>0.00   | 23.52<br>0.84<br>0.00  | 22.65<br>0.76<br>0.00  | 19.41<br>0.57<br>0.00  |
| ATHENS_STG_3<br>23677          | 25.22<br>0.64<br>0.00  | 27.40<br>0.67<br>0.00  | 24.27<br>0.61<br>0.00  | 24.55<br>0.66<br>0.00  | 27.78<br>0.79<br>0.00  | 29.60<br>0.84<br>0.00  | 24.87<br>0.73<br>0.00  | 23.08<br>0.73<br>0.00   | 26.50<br>0.82<br>0.00   | 27.46<br>0.73<br>0.00    | 32.00<br>0.79<br>0.00   | 29.51<br>0.73<br>0.00   | 31.24<br>0.79<br>0.00   | 24.60<br>0.64<br>0.00   | 29.09<br>0.81<br>0.00   | 26.87<br>0.82<br>0.00   | 29.94<br>1.03<br>0.00  | 26.01<br>1.11<br>0.00  | 25.30<br>0.95<br>0.00   | 23.45<br>0.86<br>0.00   | 23.68<br>0.87<br>0.00   | 23.52<br>0.84<br>0.00  | 22.65<br>0.76<br>0.00  | 19.41<br>0.57<br>0.00  |
| AUBURN___LFGE<br>323710        | 24.27<br>-0.32<br>0.00 | 26.43<br>-0.30<br>0.00 | 23.29<br>-0.36<br>0.00 | 23.54<br>-0.35<br>0.00 | 26.67<br>-0.33<br>0.00 | 28.49<br>-0.27<br>0.00 | 23.91<br>-0.22<br>0.00 | 22.11<br>-0.25<br>0.00  | 25.42<br>-0.26<br>0.00  | 26.40<br>-0.32<br>0.00   | 30.78<br>-0.42<br>0.00  | 28.44<br>-0.34<br>0.00  | 29.93<br>-0.51<br>0.00  | 23.61<br>-0.34<br>0.00  | 27.84<br>-0.45<br>0.00  | 25.70<br>-0.35<br>0.00  | 28.65<br>-0.25<br>0.00 | 24.87<br>-0.03<br>0.00 | 24.14<br>-0.21<br>0.00  | 22.32<br>-0.26<br>0.00  | 22.60<br>-0.22<br>0.00  | 22.46<br>-0.22<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.67<br>-0.17<br>0.00 |
| BABYLON_RES_REC<br>323704      | 26.04<br>1.46<br>0.00  | 28.20<br>1.47<br>0.00  | 25.01<br>1.37<br>0.00  | 25.25<br>1.37<br>0.00  | 28.73<br>1.74<br>0.00  | 30.65<br>1.89<br>0.00  | 25.87<br>1.74<br>0.00  | 24.01<br>1.66<br>0.00   | 27.42<br>1.74<br>0.00   | 28.41<br>1.68<br>0.00    | 33.20<br>2.00<br>0.00   | 30.55<br>1.77<br>0.00   | 32.36<br>1.92<br>0.00   | 25.61<br>1.65<br>0.00   | 30.39<br>2.10<br>0.00   | 28.17<br>2.11<br>0.00   | 31.74<br>2.54<br>-0.29 | 27.47<br>2.58<br>0.00  | 26.60<br>2.24<br>0.00   | 24.66<br>2.08<br>0.00   | 24.89<br>2.07<br>0.00   | 24.65<br>1.97<br>0.00  | 23.78<br>1.89<br>0.00  | 20.38<br>1.54<br>0.00  |
| BABYLON__69_KV_BK2<br>356345   | 26.33<br>1.75<br>0.00  | 28.50<br>1.77<br>0.00  | 25.28<br>1.63<br>0.00  | 25.52<br>1.64<br>0.00  | 29.03<br>2.04<br>0.00  | 30.98<br>2.23<br>0.00  | 26.16<br>2.02<br>0.00  | 24.28<br>1.93<br>0.00   | 27.71<br>2.03<br>0.00   | 28.72<br>1.99<br>0.00    | 33.55<br>2.35<br>0.00   | 30.87<br>2.09<br>0.00   | 32.71<br>2.27<br>0.00   | 25.89<br>1.94<br>0.00   | 30.72<br>2.43<br>0.00   | 28.49<br>2.44<br>0.00   | 32.13<br>2.94<br>-0.28 | 27.82<br>2.93<br>0.00  | 26.93<br>2.58<br>0.00   | 24.99<br>2.40<br>0.00   | 25.21<br>2.39<br>0.00   | 24.95<br>2.27<br>0.00  | 24.07<br>2.18<br>0.00  | 20.59<br>1.74<br>0.00  |
| BALL_HILL_WT_PWR<br>323825     | 22.41<br>-2.18<br>0.00 | 24.62<br>-2.11<br>0.00 | 21.68<br>-1.98<br>0.00 | 21.82<br>-2.07<br>0.00 | 24.85<br>-2.14<br>0.00 | 26.60<br>-2.15<br>0.00 | 22.28<br>-1.86<br>0.00 | 18.37<br>-2.08<br>1.91  | 22.26<br>-2.53<br>0.89  | 10.76<br>-2.50<br>13.47  | 24.94<br>-3.03<br>3.23  | 24.93<br>-2.73<br>1.12  | 26.46<br>-2.95<br>1.03  | 21.07<br>-2.43<br>0.45  | 24.78<br>-2.73<br>0.78  | 22.97<br>-2.50<br>0.58  | 26.37<br>-2.53<br>0.00 | 22.88<br>-2.01<br>0.00 | 20.85<br>-2.20<br>1.31  | 20.19<br>-2.12<br>0.28  | 20.49<br>-2.09<br>0.23  | 20.55<br>-2.14<br>0.00 | 19.87<br>-2.02<br>0.00 | 17.34<br>-1.51<br>0.00 |
| BARON_WINDS___WT_PWR<br>323822 | 22.69<br>-1.90<br>0.00 | 24.82<br>-1.91<br>0.00 | 21.87<br>-1.79<br>0.00 | 22.02<br>-1.86<br>0.00 | 25.05<br>-1.94<br>0.00 | 26.91<br>-1.84<br>0.00 | 22.65<br>-1.48<br>0.00 | 22.30<br>-1.48<br>-1.43 | 25.03<br>-1.32<br>-0.66 | 35.33<br>-1.44<br>-10.05 | 31.97<br>-1.64<br>-2.41 | 28.17<br>-1.45<br>-0.84 | 29.65<br>-1.57<br>-0.77 | 23.05<br>-1.24<br>-0.33 | 27.40<br>-1.47<br>-0.58 | 25.34<br>-1.15<br>-0.43 | 27.67<br>-1.23<br>0.00 | 24.05<br>-0.84<br>0.00 | 24.28<br>-1.04<br>-0.97 | 21.79<br>-1.01<br>-0.21 | 21.93<br>-1.06<br>-0.17 | 21.64<br>-1.05<br>0.00 | 20.68<br>-1.21<br>0.00 | 17.64<br>-1.21<br>0.00 |
| BARRETT_IC_1<br>23704          | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_10<br>23701         | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_11<br>23702         | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_12<br>23703         | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_2<br>23705          | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_3<br>23706          | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_4<br>23707          | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01  | 27.23<br>1.54<br>-0.01  | 28.23<br>1.50<br>-0.01   | 32.97<br>1.77<br>0.00   | 30.37<br>1.59<br>0.00   | 32.19<br>1.74<br>0.00   | 25.43<br>1.48<br>0.00   | 30.16<br>1.87<br>-0.01  | 27.92<br>1.86<br>-0.01  | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.82<br>-0.01  | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| BARRETT_IC_5<br>23708        | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.54<br>-0.01 | 28.23<br>1.50<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.74<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>-0.01 | 27.92<br>1.86<br>-0.01 | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00  | 24.40<br>1.81<br>0.00  | 24.64<br>1.82<br>-0.01 | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_6<br>23709        | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.54<br>-0.01 | 28.23<br>1.50<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.74<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>-0.01 | 27.92<br>1.86<br>-0.01 | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00  | 24.40<br>1.81<br>0.00  | 24.64<br>1.82<br>-0.01 | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_7<br>23710        | 25.84<br>1.26<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.55<br>-0.01 | 28.22<br>1.49<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.75<br>0.00  | 25.43<br>1.48<br>0.00  | 30.15<br>1.86<br>-0.01 | 27.91<br>1.85<br>-0.01 | 31.37<br>2.20<br>-0.27 | 27.17<br>2.28<br>0.00  | 26.32<br>1.96<br>0.00  | 24.40<br>1.82<br>0.00  | 24.65<br>1.84<br>0.00  | 24.42<br>1.74<br>0.00  | 23.56<br>1.66<br>-0.01 | 20.16<br>1.30<br>-0.01 |
| BARRETT_IC_8<br>23711        | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.54<br>-0.01 | 28.23<br>1.50<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.74<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>-0.01 | 27.92<br>1.86<br>-0.01 | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00  | 24.40<br>1.81<br>0.00  | 24.64<br>1.82<br>-0.01 | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT_IC_9<br>23700        | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.54<br>-0.01 | 28.23<br>1.50<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.74<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>-0.01 | 27.92<br>1.86<br>-0.01 | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00  | 24.40<br>1.81<br>0.00  | 24.64<br>1.82<br>-0.01 | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT___1<br>23545         | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.54<br>-0.01 | 28.23<br>1.50<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.74<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>-0.01 | 27.92<br>1.86<br>-0.01 | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00  | 24.40<br>1.81<br>0.00  | 24.64<br>1.82<br>-0.01 | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BARRETT___2<br>23546         | 25.84<br>1.25<br>-0.01 | 28.01<br>1.28<br>0.00  | 24.84<br>1.19<br>0.00  | 25.09<br>1.21<br>0.00  | 28.53<br>1.54<br>0.00  | 30.41<br>1.65<br>0.00  | 25.66<br>1.52<br>-0.01 | 23.82<br>1.46<br>-0.01 | 27.23<br>1.54<br>-0.01 | 28.23<br>1.50<br>-0.01 | 32.97<br>1.77<br>0.00  | 30.37<br>1.59<br>0.00  | 32.19<br>1.74<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>-0.01 | 27.92<br>1.86<br>-0.01 | 31.39<br>2.21<br>-0.28 | 27.18<br>2.28<br>-0.01 | 26.31<br>1.96<br>0.00  | 24.40<br>1.81<br>0.00  | 24.64<br>1.82<br>-0.01 | 24.42<br>1.73<br>-0.01 | 23.56<br>1.66<br>-0.01 | 20.19<br>1.34<br>-0.01 |
| BATAVIA___115KV_TB1<br>55881 | 22.84<br>-1.74<br>0.00 | 25.07<br>-1.66<br>0.00 | 22.01<br>-1.65<br>0.00 | 22.13<br>-1.75<br>0.00 | 25.11<br>-1.88<br>0.00 | 26.89<br>-1.86<br>0.00 | 22.59<br>-1.54<br>0.00 | 20.63<br>-1.73<br>0.00 | 23.58<br>-2.10<br>0.00 | 24.73<br>-1.99<br>0.00 | 28.57<br>-2.63<br>0.00 | 26.42<br>-2.36<br>0.00 | 27.99<br>-2.46<br>0.00 | 21.88<br>-2.08<br>0.00 | 26.03<br>-2.26<br>0.00 | 24.02<br>-2.04<br>0.00 | 26.90<br>-2.01<br>0.00 | 23.34<br>-1.55<br>0.00 | 22.63<br>-1.72<br>0.00 | 20.89<br>-1.69<br>0.00 | 21.13<br>-1.69<br>0.00 | 20.93<br>-1.75<br>0.00 | 20.20<br>-1.69<br>0.00 | 17.67<br>-1.17<br>0.00 |
| BAYONEEC___CTG1<br>323682    | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG10<br>323750   | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG2<br>323683    | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG3<br>323684    | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG4<br>323685    | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG5<br>323686    | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG6<br>323687    | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00  | 26.66<br>1.77<br>0.00  | 25.89<br>1.54<br>0.00  | 23.98<br>1.39<br>0.00  | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |

|                                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|-----------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| BAYONEEC___CTG7<br>323688               | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00   | 26.66<br>1.77<br>0.00   | 25.89<br>1.54<br>0.00   | 23.98<br>1.39<br>0.00   | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG8<br>323689               | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00   | 26.66<br>1.77<br>0.00   | 25.89<br>1.54<br>0.00   | 23.98<br>1.39<br>0.00   | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BAYONEEC___CTG9<br>323749               | 25.45<br>0.87<br>0.00  | 27.65<br>0.92<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.20<br>0.00  | 25.22<br>1.08<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.46<br>1.26<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.30<br>0.00  | 25.05<br>1.09<br>0.00  | 29.61<br>1.32<br>0.00  | 27.42<br>1.36<br>0.00  | 30.52<br>1.62<br>0.00   | 26.66<br>1.77<br>0.00   | 25.89<br>1.54<br>0.00   | 23.98<br>1.39<br>0.00   | 24.23<br>1.41<br>0.00  | 24.03<br>1.36<br>0.00  | 23.12<br>1.23<br>0.00  | 19.79<br>0.94<br>0.00  |
| BEACON___LESR<br>323632                 | 25.43<br>0.85<br>0.00  | 27.65<br>0.92<br>0.00  | 24.43<br>0.78<br>0.00  | 24.71<br>0.82<br>0.00  | 28.05<br>1.06<br>0.00  | 29.85<br>1.10<br>0.00  | 25.14<br>1.01<br>0.00  | 23.34<br>0.98<br>0.00  | 26.79<br>1.11<br>0.00  | 27.74<br>1.02<br>0.00  | 32.28<br>1.08<br>0.00  | 29.75<br>0.97<br>0.00  | 31.44<br>1.00<br>0.00  | 24.71<br>0.75<br>0.00  | 29.34<br>1.05<br>0.00  | 27.02<br>0.97<br>0.00  | 30.21<br>1.31<br>0.00   | 26.21<br>1.31<br>0.00   | 25.52<br>1.16<br>0.00   | 23.67<br>1.09<br>0.00   | 23.87<br>1.06<br>0.00  | 23.71<br>1.03<br>0.00  | 22.83<br>0.94<br>0.00  | 19.55<br>0.71<br>0.00  |
| BEAVER RIVER___HYD<br>24048             | 23.90<br>-0.68<br>0.00 | 26.03<br>-0.70<br>0.00 | 23.09<br>-0.55<br>0.00 | 23.39<br>-0.50<br>0.00 | 26.21<br>-0.78<br>0.00 | 28.00<br>-0.76<br>0.00 | 23.56<br>-0.57<br>0.00 | 21.87<br>-0.49<br>0.00 | 25.24<br>-0.44<br>0.00 | 26.24<br>-0.49<br>0.00 | 30.72<br>-0.48<br>0.00 | 28.31<br>-0.47<br>0.00 | 29.73<br>-0.71<br>0.00 | 23.21<br>-0.75<br>0.00 | 27.41<br>-0.87<br>0.00 | 25.23<br>-0.82<br>0.00 | 28.58<br>-1.18<br>-0.85 | 26.26<br>-1.06<br>-2.42 | 25.27<br>-1.06<br>-1.97 | 21.94<br>-0.87<br>-0.22 | 21.88<br>-0.93<br>0.00 | 21.70<br>-0.98<br>0.00 | 21.01<br>-0.88<br>0.00 | 17.99<br>-0.86<br>0.00 |
| BEEBEE_GT_13<br>23619                   | 23.12<br>-1.47<br>0.00 | 25.27<br>-1.46<br>0.00 | 22.25<br>-1.40<br>0.00 | 22.40<br>-1.49<br>0.00 | 25.39<br>-1.59<br>0.00 | 27.15<br>-1.60<br>0.00 | 22.80<br>-1.34<br>0.00 | 20.93<br>-1.42<br>0.00 | 23.97<br>-1.71<br>0.00 | 25.02<br>-1.71<br>0.00 | 29.15<br>-2.05<br>0.00 | 26.89<br>-1.89<br>0.00 | 28.44<br>-2.01<br>0.00 | 22.35<br>-1.61<br>0.00 | 26.44<br>-1.85<br>0.00 | 24.36<br>-1.69<br>0.00 | 27.23<br>-1.68<br>0.00  | 23.59<br>-1.30<br>0.00  | 22.92<br>-1.44<br>0.00  | 21.18<br>-1.41<br>0.00  | 21.40<br>-1.42<br>0.00 | 21.24<br>-1.44<br>0.00 | 20.52<br>-1.38<br>0.00 | 17.85<br>-1.00<br>0.00 |
| BENSHRST_27_KV_BENSHRST_1<br>355998     | 25.64<br>1.06<br>0.00  | 27.85<br>1.12<br>0.00  | 24.65<br>1.00<br>0.00  | 24.94<br>1.06<br>0.00  | 28.29<br>1.30<br>0.00  | 30.15<br>1.40<br>0.00  | 25.39<br>1.25<br>0.00  | 23.62<br>1.27<br>0.00  | 27.12<br>1.44<br>0.00  | 28.08<br>1.35<br>0.00  | 32.72<br>1.52<br>0.00  | 30.21<br>1.43<br>0.00  | 32.01<br>1.56<br>0.00  | 25.23<br>1.28<br>0.00  | 29.83<br>1.54<br>0.00  | 27.64<br>1.58<br>0.00  | 30.75<br>1.84<br>0.00   | 26.91<br>2.01<br>0.00   | 26.11<br>1.75<br>0.00   | 24.16<br>1.58<br>0.00   | 24.41<br>1.60<br>0.00  | 24.21<br>1.53<br>0.00  | 23.28<br>1.39<br>0.00  | 19.91<br>1.07<br>0.00  |
| BETHLEHEM___GRP<br>23843                | 25.05<br>0.47<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.48<br>0.00  | 24.43<br>0.54<br>0.00  | 27.62<br>0.64<br>0.00  | 29.40<br>0.64<br>0.00  | 24.71<br>0.58<br>0.00  | 22.95<br>0.60<br>0.00  | 26.34<br>0.66<br>0.00  | 27.27<br>0.54<br>0.00  | 31.78<br>0.58<br>0.00  | 29.29<br>0.51<br>0.00  | 30.99<br>0.55<br>0.00  | 24.38<br>0.42<br>0.00  | 28.88<br>0.59<br>0.00  | 26.64<br>0.59<br>0.00  | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00   | 25.06<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00  | 23.29<br>0.61<br>0.00  | 22.46<br>0.57<br>0.00  | 19.27<br>0.42<br>0.00  |
| BETHLEHEM___GS1<br>323560               | 25.05<br>0.46<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.49<br>0.00  | 24.43<br>0.54<br>0.00  | 27.63<br>0.64<br>0.00  | 29.39<br>0.64<br>0.00  | 24.72<br>0.58<br>0.00  | 22.95<br>0.59<br>0.00  | 26.34<br>0.66<br>0.00  | 27.28<br>0.55<br>0.00  | 31.77<br>0.57<br>0.00  | 29.29<br>0.51<br>0.00  | 30.99<br>0.55<br>0.00  | 24.38<br>0.42<br>0.00  | 28.87<br>0.58<br>0.00  | 26.64<br>0.59<br>0.00  | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00   | 25.07<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00  | 23.29<br>0.61<br>0.00  | 22.45<br>0.57<br>0.00  | 19.27<br>0.43<br>0.00  |
| BETHLEHEM___GS2<br>323561               | 25.05<br>0.46<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.49<br>0.00  | 24.43<br>0.54<br>0.00  | 27.63<br>0.64<br>0.00  | 29.39<br>0.64<br>0.00  | 24.72<br>0.58<br>0.00  | 22.95<br>0.59<br>0.00  | 26.34<br>0.66<br>0.00  | 27.28<br>0.55<br>0.00  | 31.77<br>0.57<br>0.00  | 29.29<br>0.51<br>0.00  | 30.99<br>0.55<br>0.00  | 24.38<br>0.42<br>0.00  | 28.87<br>0.58<br>0.00  | 26.64<br>0.59<br>0.00  | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00   | 25.07<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00  | 23.29<br>0.61<br>0.00  | 22.45<br>0.57<br>0.00  | 19.27<br>0.43<br>0.00  |
| BETHLEHEM___GS3<br>323562               | 25.05<br>0.46<br>0.00  | 27.23<br>0.50<br>0.00  | 24.14<br>0.49<br>0.00  | 24.43<br>0.54<br>0.00  | 27.63<br>0.64<br>0.00  | 29.39<br>0.64<br>0.00  | 24.72<br>0.58<br>0.00  | 22.95<br>0.59<br>0.00  | 26.34<br>0.66<br>0.00  | 27.28<br>0.55<br>0.00  | 31.77<br>0.57<br>0.00  | 29.29<br>0.51<br>0.00  | 30.99<br>0.55<br>0.00  | 24.38<br>0.42<br>0.00  | 28.87<br>0.58<br>0.00  | 26.64<br>0.59<br>0.00  | 29.71<br>0.81<br>0.00   | 25.74<br>0.85<br>0.00   | 25.07<br>0.71<br>0.00   | 23.24<br>0.65<br>0.00   | 23.45<br>0.63<br>0.00  | 23.29<br>0.61<br>0.00  | 22.45<br>0.57<br>0.00  | 19.27<br>0.43<br>0.00  |
| BETHLEHEM___STEEL<br>23779              | 22.53<br>-2.06<br>0.00 | 24.74<br>-1.99<br>0.00 | 21.73<br>-1.92<br>0.00 | 21.86<br>-2.03<br>0.00 | 24.85<br>-2.14<br>0.00 | 26.64<br>-2.12<br>0.00 | 22.33<br>-1.81<br>0.00 | 20.34<br>-2.02<br>0.00 | 23.18<br>-2.50<br>0.00 | 24.30<br>-2.43<br>0.00 | 28.26<br>-2.94<br>0.00 | 26.09<br>-2.69<br>0.00 | 27.55<br>-2.89<br>0.00 | 21.57<br>-2.38<br>0.00 | 25.60<br>-2.69<br>0.00 | 23.56<br>-2.49<br>0.00 | 26.37<br>-2.54<br>0.00  | 22.86<br>-2.03<br>0.00  | 22.16<br>-2.19<br>0.00  | 20.47<br>-2.11<br>0.00  | 20.73<br>-2.09<br>0.00 | 20.57<br>-2.10<br>0.00 | 19.89<br>-2.00<br>0.00 | 17.42<br>-1.43<br>0.00 |
| BETHLHEM_115KV_TB1<br>79974             | 25.08<br>0.49<br>0.00  | 27.26<br>0.53<br>0.00  | 24.15<br>0.50<br>0.00  | 24.45<br>0.56<br>0.00  | 27.64<br>0.65<br>0.00  | 29.42<br>0.67<br>0.00  | 24.74<br>0.60<br>0.00  | 22.97<br>0.61<br>0.00  | 26.36<br>0.68<br>0.00  | 27.30<br>0.57<br>0.00  | 31.81<br>0.61<br>0.00  | 29.32<br>0.54<br>0.00  | 31.03<br>0.58<br>0.00  | 24.41<br>0.45<br>0.00  | 28.90<br>0.62<br>0.00  | 26.67<br>0.62<br>0.00  | 29.73<br>0.83<br>0.00   | 25.77<br>0.87<br>0.00   | 25.09<br>0.73<br>0.00   | 23.26<br>0.67<br>0.00   | 23.47<br>0.66<br>0.00  | 23.32<br>0.64<br>0.00  | 22.48<br>0.59<br>0.00  | 19.29<br>0.44<br>0.00  |
| BETHPAGE_CC_5<br>323564                 | 25.95<br>1.36<br>0.00  | 28.10<br>1.38<br>0.00  | 24.93<br>1.28<br>0.00  | 25.18<br>1.29<br>0.00  | 28.63<br>1.64<br>0.00  | 30.54<br>1.79<br>0.00  | 25.76<br>1.63<br>0.00  | 23.90<br>1.54<br>0.00  | 27.31<br>1.63<br>0.00  | 28.31<br>1.58<br>0.00  | 33.09<br>1.88<br>0.00  | 30.48<br>1.70<br>0.00  | 32.28<br>1.84<br>0.00  | 25.52<br>1.57<br>0.00  | 30.27<br>1.98<br>0.00  | 28.05<br>1.99<br>0.00  | 31.55<br>2.34<br>-0.31  | 27.29<br>2.40<br>0.00   | 26.42<br>2.07<br>0.00   | 24.50<br>1.91<br>0.00   | 24.74<br>1.92<br>0.00  | 24.54<br>1.86<br>0.00  | 23.67<br>1.78<br>0.00  | 20.28<br>1.43<br>0.00  |
| BIGTREE_115_KV_TB2_REV_LBMP_A<br>345034 | 22.69<br>-1.89<br>0.00 | 24.91<br>-1.82<br>0.00 | 21.88<br>-1.78<br>0.00 | 22.00<br>-1.88<br>0.00 | 25.01<br>-1.98<br>0.00 | 26.81<br>-1.94<br>0.00 | 22.48<br>-1.66<br>0.00 | 20.50<br>-1.86<br>0.00 | 23.38<br>-2.31<br>0.00 | 24.50<br>-2.23<br>0.00 | 28.50<br>-2.70<br>0.00 | 26.29<br>-2.49<br>0.00 | 27.76<br>-2.68<br>0.00 | 21.74<br>-2.22<br>0.00 | 25.81<br>-2.48<br>0.00 | 23.75<br>-2.30<br>0.00 | 26.57<br>-2.33<br>0.00  | 23.04<br>-1.85<br>0.00  | 22.33<br>-2.02<br>0.00  | 20.62<br>-1.97<br>0.00  | 20.89<br>-1.93<br>0.00 | 20.73<br>-1.96<br>0.00 | 20.04<br>-1.85<br>0.00 | 17.54<br>-1.31<br>0.00 |

|                                    |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |
|------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| BINGHAMTON___COGEN<br>23790        | 24.20<br>-0.38<br>0.00 | 26.36<br>-0.37<br>0.00 | 23.30<br>-0.35<br>0.00 | 23.50<br>-0.38<br>0.00 | 26.63<br>-0.37<br>0.00 | 28.41<br>-0.34<br>0.00 | 23.88<br>-0.26<br>0.00 | 22.09<br>-0.26<br>0.00  | 25.37<br>-0.31<br>0.00  | 26.37<br>-0.36<br>0.00  | 30.74<br>-0.46<br>0.00  | 28.36<br>-0.42<br>0.00  | 29.99<br>-0.45<br>0.00 | 23.59<br>-0.36<br>0.00 | 27.90<br>-0.39<br>0.00 | 25.77<br>-0.28<br>0.00 | 28.71<br>-0.19<br>0.00  | 24.90<br>0.00<br>0.00   | 24.20<br>-0.16<br>0.00  | 22.41<br>-0.18<br>0.00  | 22.62<br>-0.20<br>0.00  | 22.46<br>-0.22<br>0.00 | 21.65<br>-0.23<br>0.00 | 18.62<br>-0.23<br>0.00 |
| BIXINCNT_115KV_LOAD<br>355685      | 23.14<br>-1.45<br>0.00 | 25.28<br>-1.45<br>0.00 | 22.21<br>-1.44<br>0.00 | 22.30<br>-1.58<br>0.00 | 25.34<br>-1.65<br>0.00 | 27.18<br>-1.57<br>0.00 | 22.77<br>-1.37<br>0.00 | 20.74<br>-1.62<br>0.00  | 23.77<br>-1.91<br>0.00  | 24.97<br>-1.76<br>0.00  | 28.88<br>-2.32<br>0.00  | 26.65<br>-2.13<br>0.00  | 28.07<br>-2.38<br>0.00 | 21.92<br>-2.03<br>0.00 | 26.10<br>-2.19<br>0.00 | 24.13<br>-1.92<br>0.00 | 26.98<br>-1.92<br>0.00  | 23.22<br>-1.68<br>0.00  | 22.46<br>-1.89<br>0.00  | 20.55<br>-2.04<br>0.00  | 20.96<br>-1.86<br>0.00  | 20.84<br>-1.84<br>0.00 | 20.17<br>-1.72<br>0.00 | 17.57<br>-1.28<br>0.00 |
| BLACK RIVER___HYD<br>24047         | 23.72<br>-0.86<br>0.00 | 25.82<br>-0.91<br>0.00 | 22.85<br>-0.80<br>0.00 | 23.12<br>-0.76<br>0.00 | 25.94<br>-1.05<br>0.00 | 27.74<br>-1.01<br>0.00 | 23.43<br>-0.71<br>0.00 | 21.74<br>-0.61<br>0.00  | 25.10<br>-0.58<br>0.00  | 26.09<br>-0.64<br>0.00  | 30.56<br>-0.64<br>0.00  | 28.18<br>-0.60<br>0.00  | 29.53<br>-0.92<br>0.00 | 23.01<br>-0.95<br>0.00 | 27.22<br>-1.07<br>0.00 | 25.13<br>-0.92<br>0.00 | 28.30<br>-1.20<br>-0.60 | 25.54<br>-1.05<br>-1.70 | 24.64<br>-1.10<br>-1.39 | 21.77<br>-0.97<br>-0.16 | 21.76<br>-1.06<br>0.00  | 21.54<br>-1.14<br>0.00 | 20.85<br>-1.04<br>0.00 | 17.83<br>-1.02<br>0.00 |
| BLACKRVR_115KV_TB2<br>79977        | 23.72<br>-0.86<br>0.00 | 25.82<br>-0.91<br>0.00 | 22.85<br>-0.80<br>0.00 | 23.12<br>-0.76<br>0.00 | 25.94<br>-1.05<br>0.00 | 27.74<br>-1.01<br>0.00 | 23.43<br>-0.71<br>0.00 | 21.74<br>-0.61<br>0.00  | 25.10<br>-0.58<br>0.00  | 26.09<br>-0.63<br>0.00  | 30.56<br>-0.65<br>0.00  | 28.18<br>-0.60<br>0.00  | 29.53<br>-0.92<br>0.00 | 23.01<br>-0.95<br>0.00 | 27.22<br>-1.07<br>0.00 | 25.13<br>-0.92<br>0.00 | 28.30<br>-1.20<br>-0.60 | 25.54<br>-1.05<br>-1.70 | 24.64<br>-1.10<br>-1.39 | 21.77<br>-0.97<br>-0.16 | 21.76<br>-1.06<br>0.00  | 21.54<br>-1.14<br>0.00 | 20.85<br>-1.04<br>0.00 | 17.83<br>-1.02<br>0.00 |
| BLISS_WT_PWR<br>323608             | 23.09<br>-1.49<br>0.00 | 25.20<br>-1.53<br>0.00 | 22.14<br>-1.51<br>0.00 | 22.22<br>-1.66<br>0.00 | 25.23<br>-1.76<br>0.00 | 27.10<br>-1.65<br>0.00 | 22.69<br>-1.45<br>0.00 | 18.63<br>-1.74<br>1.98  | 22.74<br>-2.02<br>0.92  | 10.82<br>-1.95<br>13.96 | 25.35<br>-2.50<br>3.35  | 25.38<br>-2.23<br>1.16  | 26.86<br>-2.51<br>1.07 | 21.35<br>-2.14<br>0.46 | 25.18<br>-2.29<br>0.81 | 23.47<br>-1.99<br>0.60 | 26.92<br>-1.98<br>0.00  | 23.11<br>-1.79<br>0.00  | 20.97<br>-2.03<br>1.36  | 20.07<br>-2.22<br>0.29  | 20.58<br>-2.00<br>0.24  | 20.71<br>-1.97<br>0.00 | 20.05<br>-1.84<br>0.00 | 17.46<br>-1.39<br>0.00 |
| BLUESTONE___WT_PWR<br>323821       | 24.26<br>-0.32<br>0.00 | 26.42<br>-0.31<br>0.00 | 23.36<br>-0.29<br>0.00 | 23.69<br>-0.19<br>0.00 | 26.73<br>-0.26<br>0.00 | 28.46<br>-0.30<br>0.00 | 24.03<br>-0.10<br>0.00 | 22.73<br>-0.06<br>-0.44 | 25.69<br>-0.20<br>-0.21 | 29.60<br>-0.26<br>-3.13 | 31.53<br>-0.42<br>-0.75 | 28.90<br>-0.15<br>-0.26 | 31.03<br>0.35<br>-0.24 | 24.41<br>0.35<br>-0.10 | 28.83<br>0.36<br>-0.18 | 26.28<br>0.10<br>-0.13 | 28.92<br>0.02<br>0.00   | 25.05<br>0.15<br>0.00   | 24.70<br>0.04<br>-0.30  | 22.68<br>0.03<br>-0.07  | 22.69<br>-0.18<br>-0.05 | 22.36<br>-0.32<br>0.00 | 21.48<br>-0.42<br>0.00 | 18.38<br>-0.46<br>0.00 |
| BLUE_CIRC_CHEM_DRP<br>24182        | 25.32<br>0.73<br>0.00  | 27.49<br>0.76<br>0.00  | 24.36<br>0.71<br>0.00  | 24.65<br>0.77<br>0.00  | 27.88<br>0.89<br>0.00  | 29.69<br>0.93<br>0.00  | 24.95<br>0.81<br>0.00  | 23.16<br>0.80<br>0.00   | 26.58<br>0.90<br>0.00   | 27.53<br>0.81<br>0.00   | 32.08<br>0.88<br>0.00   | 29.55<br>0.78<br>0.00   | 31.27<br>0.82<br>0.00  | 24.60<br>0.64<br>0.00  | 29.14<br>0.85<br>0.00  | 26.85<br>0.80<br>0.00  | 29.95<br>1.05<br>0.00   | 25.93<br>1.03<br>0.00   | 25.25<br>0.89<br>0.00   | 23.41<br>0.82<br>0.00   | 23.62<br>0.80<br>0.00   | 23.47<br>0.79<br>0.00  | 22.64<br>0.75<br>0.00  | 19.43<br>0.59<br>0.00  |
| BOC_GAS_DRP<br>24189               | 25.10<br>0.52<br>0.00  | 27.28<br>0.55<br>0.00  | 24.17<br>0.52<br>0.00  | 24.45<br>0.56<br>0.00  | 27.65<br>0.66<br>0.00  | 29.44<br>0.69<br>0.00  | 24.74<br>0.61<br>0.00  | 22.96<br>0.61<br>0.00   | 26.36<br>0.68<br>0.00   | 27.31<br>0.59<br>0.00   | 31.84<br>0.64<br>0.00   | 29.36<br>0.58<br>0.00   | 31.07<br>0.63<br>0.00  | 24.45<br>0.50<br>0.00  | 28.93<br>0.64<br>0.00  | 26.70<br>0.64<br>0.00  | 29.74<br>0.84<br>0.00   | 25.78<br>0.88<br>0.00   | 25.09<br>0.74<br>0.00   | 23.27<br>0.68<br>0.00   | 23.49<br>0.67<br>0.00   | 23.33<br>0.65<br>0.00  | 22.49<br>0.60<br>0.00  | 19.30<br>0.45<br>0.00  |
| BOONVILLE_115KV_TB1<br>79983       | 24.63<br>0.04<br>0.00  | 26.81<br>0.08<br>0.00  | 23.76<br>0.10<br>0.00  | 24.03<br>0.15<br>0.00  | 27.11<br>0.12<br>0.00  | 28.92<br>0.17<br>0.00  | 24.34<br>0.21<br>0.00  | 22.58<br>0.23<br>0.00   | 26.00<br>0.33<br>0.00   | 27.03<br>0.31<br>0.00   | 31.55<br>0.35<br>0.00   | 29.08<br>0.30<br>0.00   | 30.64<br>0.20<br>0.00  | 24.02<br>0.07<br>0.00  | 28.38<br>0.09<br>0.00  | 26.16<br>0.11<br>0.00  | 29.33<br>0.09<br>-0.34  | 25.93<br>0.08<br>-0.96  | 25.16<br>0.03<br>-0.78  | 22.73<br>0.05<br>-0.09  | 22.82<br>0.00<br>0.00   | 22.62<br>-0.06<br>0.00 | 21.84<br>-0.05<br>0.00 | 18.72<br>-0.13<br>0.00 |
| BORALEX_4TH_BRANCH<br>23824        | 25.68<br>1.09<br>0.00  | 27.86<br>1.14<br>0.00  | 24.70<br>1.05<br>0.00  | 25.01<br>1.13<br>0.00  | 28.27<br>1.29<br>0.00  | 30.12<br>1.36<br>0.00  | 25.35<br>1.21<br>0.00  | 23.59<br>1.24<br>0.00   | 27.10<br>1.42<br>0.00   | 27.98<br>1.25<br>0.00   | 32.70<br>1.50<br>0.00   | 30.16<br>1.38<br>0.00   | 32.00<br>1.56<br>0.00  | 25.07<br>1.12<br>0.00  | 29.75<br>1.46<br>0.00  | 27.41<br>1.35<br>0.00  | 30.56<br>1.65<br>0.00   | 26.41<br>1.52<br>0.00   | 25.71<br>1.35<br>0.00   | 23.84<br>1.26<br>0.00   | 24.07<br>1.25<br>0.00   | 23.90<br>1.22<br>0.00  | 23.00<br>1.11<br>0.00  | 19.67<br>0.82<br>0.00  |
| BOWLINE___1<br>23526               | 25.39<br>0.81<br>0.00  | 27.57<br>0.84<br>0.00  | 24.43<br>0.78<br>0.00  | 24.72<br>0.84<br>0.00  | 28.02<br>1.03<br>0.00  | 29.84<br>1.08<br>0.00  | 25.12<br>0.98<br>0.00  | 23.34<br>0.99<br>0.00   | 26.77<br>1.09<br>0.00   | 27.72<br>0.99<br>0.00   | 32.28<br>1.08<br>0.00   | 29.81<br>1.03<br>0.00   | 31.56<br>1.12<br>0.00  | 24.88<br>0.92<br>0.00  | 29.40<br>1.11<br>0.00  | 27.23<br>1.18<br>0.00  | 30.35<br>1.45<br>0.00   | 26.48<br>1.59<br>0.00   | 25.72<br>1.36<br>0.00   | 23.83<br>1.24<br>0.00   | 24.07<br>1.26<br>0.00   | 23.90<br>1.22<br>0.00  | 22.99<br>1.10<br>0.00  | 19.66<br>0.81<br>0.00  |
| BOWLINE___2<br>23595               | 25.38<br>0.80<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.77<br>0.00  | 24.72<br>0.83<br>0.00  | 28.02<br>1.03<br>0.00  | 29.84<br>1.08<br>0.00  | 25.12<br>0.98<br>0.00  | 23.34<br>0.99<br>0.00   | 26.76<br>1.08<br>0.00   | 27.71<br>0.98<br>0.00   | 32.27<br>1.07<br>0.00   | 29.79<br>1.01<br>0.00   | 31.55<br>1.11<br>0.00  | 24.87<br>0.92<br>0.00  | 29.39<br>1.10<br>0.00  | 27.22<br>1.17<br>0.00  | 30.34<br>1.43<br>0.00   | 26.48<br>1.59<br>0.00   | 25.71<br>1.35<br>0.00   | 23.81<br>1.23<br>0.00   | 24.07<br>1.25<br>0.00   | 23.90<br>1.22<br>0.00  | 22.99<br>1.10<br>0.00  | 19.66<br>0.81<br>0.00  |
| BRADY___115KV_TB2<br>356060        | 25.29<br>0.70<br>0.00  | 27.51<br>0.78<br>0.00  | 24.33<br>0.67<br>0.00  | 24.53<br>0.65<br>0.00  | 27.59<br>0.60<br>0.00  | 29.27<br>0.51<br>0.00  | 24.47<br>0.34<br>0.00  | 22.68<br>0.33<br>0.00   | 26.14<br>0.46<br>0.00   | 27.40<br>0.68<br>0.00   | 32.08<br>0.88<br>0.00   | 29.65<br>0.87<br>0.00   | 31.41<br>0.97<br>0.00  | 24.69<br>0.74<br>0.00  | 29.13<br>0.84<br>0.00  | 26.66<br>0.60<br>0.00  | 30.12<br>0.21<br>-1.01  | 27.67<br>-0.08<br>-2.87 | 26.78<br>0.09<br>-2.33  | 23.12<br>0.27<br>-0.27  | 23.17<br>0.35<br>0.00   | 23.08<br>0.40<br>0.00  | 22.30<br>0.41<br>0.00  | 19.23<br>0.38<br>0.00  |
| BRANSCOMB___SOLAR<br>323811        | 25.53<br>0.95<br>0.00  | 27.76<br>1.03<br>0.00  | 24.58<br>0.93<br>0.00  | 24.87<br>0.99<br>0.00  | 28.13<br>1.13<br>0.00  | 29.97<br>1.21<br>0.00  | 25.21<br>1.08<br>0.00  | 23.43<br>1.08<br>0.00   | 26.91<br>1.23<br>0.00   | 27.88<br>1.15<br>0.00   | 32.52<br>1.32<br>0.00   | 29.94<br>1.16<br>0.00   | 31.66<br>1.21<br>0.00  | 24.83<br>0.88<br>0.00  | 29.56<br>1.27<br>0.00  | 27.30<br>1.25<br>0.00  | 30.51<br>1.61<br>0.00   | 26.40<br>1.51<br>0.00   | 25.65<br>1.30<br>0.00   | 23.78<br>1.20<br>0.00   | 24.02<br>1.20<br>0.00   | 23.90<br>1.22<br>0.00  | 22.99<br>1.10<br>0.00  | 19.68<br>0.83<br>0.00  |
| BRENTWOD_69_KV_W. BRTWOOD<br>56703 | 26.26<br>1.67<br>0.00  | 28.41<br>1.69<br>0.00  | 25.21<br>1.56<br>0.00  | 25.45<br>1.57<br>0.00  | 28.97<br>1.98<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.95<br>0.00  | 24.22<br>1.86<br>0.00   | 27.62<br>1.94<br>0.00   | 28.64<br>1.91<br>0.00   | 33.47<br>2.27<br>0.00   | 30.78<br>2.01<br>0.00   | 32.64<br>2.19<br>0.00  | 25.84<br>1.89<br>0.00  | 30.66<br>2.37<br>0.00  | 28.42<br>2.36<br>0.00  | 31.99<br>2.82<br>-0.27  | 27.70<br>2.81<br>0.00   | 26.81<br>2.46<br>0.00   | 24.87<br>2.29<br>0.00   | 25.10<br>2.29<br>0.00   | 24.85<br>2.17<br>0.00  | 23.99<br>2.10<br>0.00  | 20.53<br>1.69<br>0.00  |



|                                  |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| BRISTLHL_115KV_TB1<br>79998      | 23.87<br>-0.72<br>0.00 | 25.96<br>-0.77<br>0.00 | 22.96<br>-0.69<br>0.00 | 23.14<br>-0.75<br>0.00 | 26.16<br>-0.83<br>0.00 | 27.91<br>-0.85<br>0.00 | 23.44<br>-0.69<br>0.00 | 21.68<br>-0.68<br>0.00  | 24.87<br>-0.81<br>0.00  | 25.86<br>-0.86<br>0.00  | 30.21<br>-0.99<br>0.00  | 27.89<br>-0.88<br>0.00  | 29.48<br>-0.97<br>0.00  | 23.19<br>-0.76<br>0.00  | 27.38<br>-0.91<br>0.00  | 25.24<br>-0.81<br>0.00  | 28.11<br>-0.79<br>0.00  | 24.33<br>-0.57<br>0.00  | 23.69<br>-0.66<br>0.00  | 21.90<br>-0.69<br>0.00  | 22.10<br>-0.71<br>0.00  | 21.98<br>-0.70<br>0.00 | 21.25<br>-0.65<br>0.00 | 18.33<br>-0.51<br>0.00 |
| BROOKHAVEN___DRP<br>24191        | 26.27<br>1.69<br>0.00  | 28.42<br>1.69<br>0.00  | 25.22<br>1.57<br>0.00  | 25.46<br>1.57<br>0.00  | 28.98<br>1.99<br>0.00  | 30.93<br>2.18<br>0.00  | 26.13<br>1.99<br>0.00  | 24.27<br>1.92<br>0.00   | 27.67<br>1.99<br>0.00   | 28.65<br>1.93<br>0.00   | 33.42<br>2.22<br>0.00   | 30.71<br>1.94<br>0.00   | 32.61<br>2.16<br>0.00   | 25.80<br>1.85<br>0.00   | 30.63<br>2.34<br>0.00   | 28.43<br>2.38<br>0.00   | 32.02<br>2.85<br>-0.26  | 27.77<br>2.88<br>0.00   | 26.86<br>2.51<br>0.00   | 24.90<br>2.32<br>0.00   | 25.13<br>2.31<br>0.00   | 24.87<br>2.19<br>0.00  | 24.03<br>2.15<br>0.00  | 20.57<br>1.73<br>0.00  |
| BROOKLYN_NAVY_YARD<br>23515      | 25.41<br>0.83<br>0.00  | 27.58<br>0.86<br>0.00  | 24.44<br>0.79<br>0.00  | 24.73<br>0.84<br>0.00  | 28.06<br>1.07<br>0.00  | 29.89<br>1.13<br>0.00  | 25.16<br>1.03<br>0.00  | 23.41<br>1.06<br>0.00   | 26.86<br>1.18<br>0.00   | 27.82<br>1.10<br>0.00   | 32.40<br>1.20<br>0.00   | 29.93<br>1.15<br>0.00   | 31.67<br>1.23<br>0.00   | 25.00<br>1.04<br>0.00   | 29.54<br>1.25<br>0.00   | 27.37<br>1.32<br>0.00   | 30.46<br>1.56<br>0.00   | 26.61<br>1.71<br>0.00   | 25.85<br>1.49<br>0.00   | 23.94<br>1.36<br>0.00   | 24.20<br>1.38<br>0.00   | 24.00<br>1.32<br>0.00  | 23.08<br>1.19<br>0.00  | 19.76<br>0.92<br>0.00  |
| BROOKLYN___ARMY_DRP<br>323595    | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00   | 26.77<br>1.88<br>0.00   | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| BROOKVLE_69_KV_TB1<br>55790      | 25.88<br>1.30<br>0.00  | 28.07<br>1.34<br>0.00  | 24.87<br>1.22<br>0.00  | 25.13<br>1.25<br>0.00  | 28.54<br>1.55<br>0.00  | 30.43<br>1.68<br>0.00  | 25.66<br>1.53<br>0.00  | 23.84<br>1.49<br>0.00   | 27.29<br>1.61<br>0.00   | 28.26<br>1.54<br>0.00   | 33.01<br>1.81<br>0.00   | 30.44<br>1.66<br>0.00   | 32.23<br>1.79<br>0.00   | 25.45<br>1.50<br>0.00   | 30.13<br>1.84<br>0.00   | 27.91<br>1.86<br>0.00   | 31.49<br>2.16<br>-0.43  | 27.13<br>2.24<br>0.00   | 26.30<br>1.94<br>0.00   | 24.38<br>1.80<br>0.00   | 24.63<br>1.81<br>0.00   | 24.42<br>1.73<br>0.00  | 23.55<br>1.65<br>0.00  | 20.13<br>1.29<br>0.00  |
| BROOME_2_LFGE<br>323671          | 24.21<br>-0.38<br>0.00 | 26.36<br>-0.37<br>0.00 | 23.30<br>-0.35<br>0.00 | 23.50<br>-0.39<br>0.00 | 26.62<br>-0.37<br>0.00 | 28.42<br>-0.34<br>0.00 | 23.88<br>-0.26<br>0.00 | 22.69<br>-0.27<br>-0.60 | 25.65<br>-0.31<br>-0.28 | 30.58<br>-0.37<br>-4.22 | 31.74<br>-0.47<br>-1.01 | 28.71<br>-0.43<br>-0.35 | 30.31<br>-0.46<br>-0.32 | 23.73<br>-0.36<br>-0.14 | 28.15<br>-0.39<br>-0.24 | 25.96<br>-0.28<br>-0.18 | 28.72<br>-0.19<br>0.00  | 24.90<br>0.00<br>0.00   | 24.60<br>-0.16<br>-0.41 | 22.50<br>-0.18<br>-0.09 | 22.69<br>-0.20<br>-0.07 | 22.46<br>-0.22<br>0.00 | 21.66<br>-0.23<br>0.00 | 18.62<br>-0.23<br>0.00 |
| BROOME___LFGE<br>323600          | 24.21<br>-0.38<br>0.00 | 26.36<br>-0.37<br>0.00 | 23.30<br>-0.35<br>0.00 | 23.50<br>-0.39<br>0.00 | 26.62<br>-0.37<br>0.00 | 28.42<br>-0.34<br>0.00 | 23.88<br>-0.26<br>0.00 | 22.69<br>-0.27<br>-0.60 | 25.65<br>-0.31<br>-0.28 | 30.58<br>-0.37<br>-4.22 | 31.74<br>-0.47<br>-1.01 | 28.71<br>-0.43<br>-0.35 | 30.31<br>-0.46<br>-0.32 | 23.73<br>-0.36<br>-0.14 | 28.15<br>-0.39<br>-0.24 | 25.96<br>-0.28<br>-0.18 | 28.72<br>-0.19<br>0.00  | 24.90<br>0.00<br>0.00   | 24.60<br>-0.16<br>-0.41 | 22.50<br>-0.18<br>-0.09 | 22.69<br>-0.20<br>-0.07 | 22.46<br>-0.22<br>0.00 | 21.66<br>-0.23<br>0.00 | 18.62<br>-0.23<br>0.00 |
| BROWNFLS_115KV_TB 3_5<br>80003   | 24.19<br>-0.39<br>0.00 | 26.34<br>-0.39<br>0.00 | 23.33<br>-0.32<br>0.00 | 23.59<br>-0.30<br>0.00 | 26.43<br>-0.56<br>0.00 | 28.09<br>-0.67<br>0.00 | 23.53<br>-0.60<br>0.00 | 21.84<br>-0.52<br>0.00  | 25.19<br>-0.49<br>0.00  | 26.31<br>-0.42<br>0.00  | 30.85<br>-0.35<br>0.00  | 28.50<br>-0.28<br>0.00  | 30.04<br>-0.41<br>0.00  | 23.51<br>-0.45<br>0.00  | 27.74<br>-0.54<br>0.00  | 25.43<br>-0.62<br>0.00  | 29.27<br>-1.15<br>-1.52 | 28.08<br>-1.13<br>-4.32 | 26.83<br>-1.04<br>-3.52 | 22.18<br>-0.80<br>-0.40 | 22.05<br>-0.77<br>0.00  | 21.97<br>-0.71<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.28<br>-0.57<br>0.00 |
| BROWNSV1_27_KV_LOAD<br>356125    | 25.70<br>1.11<br>0.00  | 27.91<br>1.18<br>0.00  | 24.72<br>1.07<br>0.00  | 25.00<br>1.12<br>0.00  | 28.37<br>1.38<br>0.00  | 30.23<br>1.48<br>0.00  | 25.45<br>1.32<br>0.00  | 23.68<br>1.33<br>0.00   | 27.17<br>1.49<br>0.00   | 28.14<br>1.41<br>0.00   | 32.79<br>1.59<br>0.00   | 30.28<br>1.51<br>0.00   | 32.06<br>1.62<br>0.00   | 25.29<br>1.34<br>0.00   | 29.90<br>1.61<br>0.00   | 27.70<br>1.64<br>0.00   | 30.84<br>1.93<br>0.00   | 26.94<br>2.05<br>0.00   | 26.16<br>1.81<br>0.00   | 24.23<br>1.64<br>0.00   | 24.48<br>1.66<br>0.00   | 24.28<br>1.60<br>0.00  | 23.35<br>1.46<br>0.00  | 19.97<br>1.13<br>0.00  |
| BURROWS___LYONSDAL<br>23803      | 24.41<br>-0.17<br>0.00 | 26.57<br>-0.15<br>0.00 | 23.57<br>-0.08<br>0.00 | 23.86<br>-0.02<br>0.00 | 26.86<br>-0.13<br>0.00 | 28.67<br>-0.08<br>0.00 | 24.14<br>0.01<br>0.00  | 22.40<br>0.04<br>0.00   | 25.81<br>0.13<br>0.00   | 26.82<br>0.09<br>0.00   | 31.31<br>0.11<br>0.00   | 28.86<br>0.07<br>0.00   | 30.37<br>-0.08<br>0.00  | 23.77<br>-0.18<br>0.00  | 28.08<br>-0.21<br>0.00  | 25.88<br>-0.17<br>0.00  | 29.06<br>-0.28<br>-0.44 | 25.89<br>-0.24<br>-1.24 | 25.08<br>-0.28<br>-1.01 | 22.49<br>-0.21<br>-0.11 | 22.54<br>-0.28<br>0.00  | 22.34<br>-0.34<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.49<br>-0.36<br>0.00 |
| CAITHNESS_CC_1<br>323624         | 26.20<br>1.62<br>0.00  | 28.34<br>1.62<br>0.00  | 25.15<br>1.49<br>0.00  | 25.39<br>1.51<br>0.00  | 28.90<br>1.91<br>0.00  | 30.85<br>2.09<br>0.00  | 26.04<br>1.91<br>0.00  | 24.21<br>1.85<br>0.00   | 27.59<br>1.91<br>0.00   | 28.58<br>1.85<br>0.00   | 33.35<br>2.15<br>0.00   | 30.65<br>1.87<br>0.00   | 32.53<br>2.08<br>0.00   | 25.75<br>1.79<br>0.00   | 30.56<br>2.28<br>0.00   | 28.36<br>2.31<br>0.00   | 31.94<br>2.78<br>-0.26  | 27.69<br>2.80<br>0.00   | 26.77<br>2.42<br>0.00   | 24.83<br>2.24<br>0.00   | 25.06<br>2.24<br>0.00   | 24.79<br>2.11<br>0.00  | 23.97<br>2.08<br>0.00  | 20.55<br>1.70<br>0.00  |
| CALPINE BETH_PAGE_GT4<br>24209   | 25.90<br>1.32<br>0.00  | 28.06<br>1.34<br>0.00  | 24.89<br>1.23<br>0.00  | 25.13<br>1.25<br>0.00  | 28.57<br>1.58<br>0.00  | 30.48<br>1.73<br>0.00  | 25.71<br>1.58<br>0.00  | 23.84<br>1.48<br>0.00   | 27.25<br>1.57<br>0.00   | 28.23<br>1.50<br>0.00   | 33.01<br>1.80<br>0.00   | 30.40<br>1.62<br>0.00   | 32.20<br>1.76<br>0.00   | 25.46<br>1.51<br>0.00   | 30.18<br>1.89<br>0.00   | 27.97<br>1.91<br>0.00   | 31.42<br>2.19<br>-0.33  | 27.17<br>2.27<br>0.00   | 26.31<br>1.96<br>0.00   | 24.40<br>1.81<br>0.00   | 24.64<br>1.83<br>0.00   | 24.48<br>1.80<br>0.00  | 23.61<br>1.72<br>0.00  | 20.19<br>1.34<br>0.00  |
| CALPINE_BETH_PAGE_GT_4<br>323586 | 25.90<br>1.32<br>0.00  | 28.06<br>1.34<br>0.00  | 24.88<br>1.23<br>0.00  | 25.13<br>1.25<br>0.00  | 28.57<br>1.58<br>0.00  | 30.48<br>1.73<br>0.00  | 25.71<br>1.58<br>0.00  | 23.84<br>1.48<br>0.00   | 27.25<br>1.57<br>0.00   | 28.23<br>1.50<br>0.00   | 33.01<br>1.81<br>0.00   | 30.40<br>1.62<br>0.00   | 32.20<br>1.76<br>0.00   | 25.46<br>1.51<br>0.00   | 30.19<br>1.91<br>0.00   | 27.97<br>1.91<br>0.00   | 31.44<br>2.21<br>-0.33  | 27.18<br>2.28<br>0.00   | 26.31<br>1.96<br>0.00   | 24.40<br>1.82<br>0.00   | 24.64<br>1.83<br>0.00   | 24.48<br>1.80<br>0.00  | 23.61<br>1.72<br>0.00  | 20.22<br>1.38<br>0.00  |
| CALPINE_BP_GT1<br>23823          | 25.90<br>1.32<br>0.00  | 28.06<br>1.34<br>0.00  | 24.88<br>1.23<br>0.00  | 25.13<br>1.25<br>0.00  | 28.57<br>1.58<br>0.00  | 30.48<br>1.73<br>0.00  | 25.71<br>1.58<br>0.00  | 23.84<br>1.48<br>0.00   | 27.25<br>1.57<br>0.00   | 28.23<br>1.50<br>0.00   | 33.01<br>1.81<br>0.00   | 30.40<br>1.62<br>0.00   | 32.20<br>1.76<br>0.00   | 25.46<br>1.51<br>0.00   | 30.19<br>1.91<br>0.00   | 27.97<br>1.91<br>0.00   | 31.44<br>2.21<br>-0.33  | 27.18<br>2.28<br>0.00   | 26.31<br>1.96<br>0.00   | 24.40<br>1.82<br>0.00   | 24.64<br>1.83<br>0.00   | 24.48<br>1.80<br>0.00  | 23.61<br>1.72<br>0.00  | 20.22<br>1.38<br>0.00  |
| CALSPAN___DRP<br>24200           | 22.53<br>-2.06<br>0.00 | 24.74<br>-1.99<br>0.00 | 21.73<br>-1.92<br>0.00 | 21.86<br>-2.03<br>0.00 | 24.85<br>-2.14<br>0.00 | 26.64<br>-2.12<br>0.00 | 22.33<br>-1.81<br>0.00 | 20.34<br>-2.02<br>0.00  | 23.18<br>-2.50<br>0.00  | 24.30<br>-2.43<br>0.00  | 28.26<br>-2.94<br>0.00  | 26.09<br>-2.69<br>0.00  | 27.55<br>-2.89<br>0.00  | 21.57<br>-2.38<br>0.00  | 25.60<br>-2.69<br>0.00  | 23.56<br>-2.49<br>0.00  | 26.37<br>-2.54<br>0.00  | 22.86<br>-2.03<br>0.00  | 22.16<br>-2.19<br>0.00  | 20.47<br>-2.11<br>0.00  | 20.73<br>-2.09<br>0.00  | 20.57<br>-2.10<br>0.00 | 19.89<br>-2.00<br>0.00 | 17.42<br>-1.43<br>0.00 |

|                               |                        |                        |                        |                        |                        |                        |                        |                         |                         |                          |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| CALVERTON___SOLAR<br>323806   | 26.36<br>1.78<br>0.00  | 28.51<br>1.78<br>0.00  | 25.29<br>1.64<br>0.00  | 25.53<br>1.65<br>0.00  | 29.07<br>2.08<br>0.00  | 31.03<br>2.28<br>0.00  | 26.21<br>2.08<br>0.00  | 24.36<br>2.01<br>0.00   | 27.76<br>2.08<br>0.00   | 28.75<br>2.02<br>0.00    | 33.50<br>2.30<br>0.00   | 30.78<br>2.00<br>0.00   | 32.68<br>2.24<br>0.00   | 25.86<br>1.91<br>0.00   | 30.70<br>2.42<br>0.00   | 28.53<br>2.47<br>0.00   | 32.16<br>2.99<br>-0.26  | 27.89<br>2.99<br>0.00    | 26.97<br>2.62<br>0.00    | 25.00<br>2.42<br>0.00   | 25.22<br>2.40<br>0.00   | 24.95<br>2.27<br>0.00  | 24.12<br>2.23<br>0.00  | 20.67<br>1.82<br>0.00  |
| CANDIGU_WT_PWR<br>323617      | 22.69<br>-1.90<br>0.00 | 24.82<br>-1.91<br>0.00 | 21.87<br>-1.79<br>0.00 | 22.02<br>-1.86<br>0.00 | 25.05<br>-1.94<br>0.00 | 26.91<br>-1.84<br>0.00 | 22.65<br>-1.48<br>0.00 | 22.30<br>-1.48<br>-1.43 | 25.03<br>-1.32<br>-0.66 | 35.33<br>-1.44<br>-10.05 | 31.97<br>-1.64<br>-2.41 | 28.17<br>-1.45<br>-0.84 | 29.65<br>-1.57<br>-0.77 | 23.05<br>-1.24<br>-0.33 | 27.40<br>-1.47<br>-0.58 | 25.34<br>-1.15<br>-0.43 | 27.67<br>-1.23<br>0.00  | 24.05<br>-0.84<br>0.00   | 24.28<br>-1.04<br>-0.97  | 21.79<br>-1.01<br>-0.21 | 21.93<br>-1.06<br>-0.17 | 21.64<br>-1.05<br>0.00 | 20.68<br>-1.21<br>0.00 | 17.64<br>-1.21<br>0.00 |
| CARR STREET_E_SYR<br>24060    | 24.02<br>-0.56<br>0.00 | 26.13<br>-0.59<br>0.00 | 23.11<br>-0.54<br>0.00 | 23.29<br>-0.60<br>0.00 | 26.35<br>-0.64<br>0.00 | 28.11<br>-0.64<br>0.00 | 23.62<br>-0.52<br>0.00 | 21.83<br>-0.53<br>0.00  | 25.06<br>-0.62<br>0.00  | 26.05<br>-0.68<br>0.00   | 30.41<br>-0.79<br>0.00  | 28.08<br>-0.70<br>0.00  | 29.68<br>-0.77<br>0.00  | 23.36<br>-0.60<br>0.00  | 27.58<br>-0.71<br>0.00  | 25.44<br>-0.62<br>0.00  | 28.32<br>-0.58<br>0.00  | 24.52<br>-0.37<br>0.00   | 23.87<br>-0.49<br>0.00   | 22.07<br>-0.51<br>0.00  | 22.28<br>-0.54<br>0.00  | 22.15<br>-0.53<br>0.00 | 21.40<br>-0.49<br>0.00 | 18.46<br>-0.39<br>0.00 |
| CARTHAGE___PAPER<br>23857     | 24.03<br>-0.55<br>0.00 | 26.16<br>-0.57<br>0.00 | 23.18<br>-0.47<br>0.00 | 23.47<br>-0.42<br>0.00 | 26.31<br>-0.69<br>0.00 | 28.11<br>-0.64<br>0.00 | 23.70<br>-0.44<br>0.00 | 21.99<br>-0.36<br>0.00  | 25.39<br>-0.29<br>0.00  | 26.41<br>-0.31<br>0.00   | 30.93<br>-0.27<br>0.00  | 28.50<br>-0.28<br>0.00  | 29.91<br>-0.53<br>0.00  | 23.33<br>-0.62<br>0.00  | 27.58<br>-0.71<br>0.00  | 25.42<br>-0.63<br>0.00  | 28.67<br>-0.94<br>-0.70 | 26.02<br>-0.85<br>-1.98  | 25.10<br>-0.87<br>-1.61  | 22.05<br>-0.72<br>-0.18 | 22.02<br>-0.80<br>0.00  | 21.81<br>-0.87<br>0.00 | 21.12<br>-0.77<br>0.00 | 18.07<br>-0.78<br>0.00 |
| CASSADAGA_WT_PWR<br>323784    | 22.08<br>-2.50<br>0.00 | 24.28<br>-2.45<br>0.00 | 21.54<br>-2.11<br>0.00 | 21.75<br>-2.14<br>0.00 | 24.83<br>-2.16<br>0.00 | 26.53<br>-2.22<br>0.00 | 22.19<br>-1.95<br>0.00 | 17.94<br>-2.41<br>2.00  | 21.90<br>-2.85<br>0.93  | 9.88<br>-2.76<br>14.08   | 24.33<br>-3.50<br>3.38  | 24.43<br>-3.18<br>1.17  | 25.85<br>-3.51<br>1.08  | 20.61<br>-2.88<br>0.47  | 24.33<br>-3.14<br>0.82  | 22.64<br>-2.81<br>0.61  | 26.05<br>-2.86<br>0.00  | 22.54<br>-2.35<br>0.00   | 20.47<br>-2.52<br>1.37   | 19.83<br>-2.46<br>0.30  | 20.21<br>-2.37<br>0.24  | 20.24<br>-2.44<br>0.00 | 19.52<br>-2.37<br>0.00 | 17.18<br>-1.67<br>0.00 |
| CE_DUNWOOD___DRP<br>24194     | 25.50<br>0.92<br>0.00  | 27.69<br>0.96<br>0.00  | 24.52<br>0.87<br>0.00  | 24.82<br>0.93<br>0.00  | 28.13<br>1.14<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.46<br>1.10<br>0.00   | 26.91<br>1.23<br>0.00   | 27.86<br>1.13<br>0.00    | 32.46<br>1.26<br>0.00   | 29.97<br>1.19<br>0.00   | 31.73<br>1.29<br>0.00   | 25.02<br>1.07<br>0.00   | 29.58<br>1.29<br>0.00   | 27.38<br>1.33<br>0.00   | 30.52<br>1.61<br>0.00   | 26.63<br>1.74<br>0.00    | 25.85<br>1.50<br>0.00    | 23.96<br>1.37<br>0.00   | 24.20<br>1.39<br>0.00   | 24.02<br>1.34<br>0.00  | 23.11<br>1.22<br>0.00  | 19.76<br>0.92<br>0.00  |
| CE_MILLWOOD___DRP<br>24193    | 25.47<br>0.89<br>0.00  | 27.66<br>0.93<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.91<br>0.00  | 28.11<br>1.12<br>0.00  | 29.95<br>1.19<br>0.00  | 25.21<br>1.07<br>0.00  | 23.43<br>1.08<br>0.00   | 26.87<br>1.19<br>0.00   | 27.82<br>1.10<br>0.00    | 32.41<br>1.21<br>0.00   | 29.93<br>1.15<br>0.00   | 31.68<br>1.24<br>0.00   | 24.98<br>1.03<br>0.00   | 29.53<br>1.24<br>0.00   | 27.35<br>1.29<br>0.00   | 30.47<br>1.57<br>0.00   | 26.59<br>1.69<br>0.00    | 25.81<br>1.46<br>0.00    | 23.92<br>1.33<br>0.00   | 24.16<br>1.35<br>0.00   | 23.98<br>1.30<br>0.00  | 23.07<br>1.18<br>0.00  | 19.73<br>0.89<br>0.00  |
| CE_NYC2_DRP<br>24202          | 25.46<br>0.88<br>0.00  | 27.64<br>0.91<br>0.00  | 24.48<br>0.82<br>0.00  | 24.77<br>0.89<br>0.00  | 28.09<br>1.10<br>0.00  | 29.92<br>1.17<br>0.00  | 25.20<br>1.07<br>0.00  | 23.44<br>1.09<br>0.00   | 26.92<br>1.24<br>0.00   | 27.88<br>1.16<br>0.00    | 32.47<br>1.27<br>0.00   | 29.99<br>1.21<br>0.00   | 31.77<br>1.32<br>0.00   | 25.06<br>1.10<br>0.00   | 29.62<br>1.33<br>0.00   | 27.43<br>1.38<br>0.00   | 30.52<br>1.62<br>0.00   | 26.68<br>1.79<br>0.00    | 25.89<br>1.53<br>0.00    | 23.97<br>1.39<br>0.00   | 24.22<br>1.40<br>0.00   | 24.03<br>1.35<br>0.00  | 23.11<br>1.22<br>0.00  | 19.79<br>0.95<br>0.00  |
| CE_NYC_DRP<br>24195           | 25.48<br>0.89<br>0.00  | 27.68<br>0.95<br>0.00  | 24.51<br>0.86<br>0.00  | 24.80<br>0.92<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.23<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.13<br>0.00   | 26.94<br>1.26<br>0.00   | 27.90<br>1.17<br>0.00    | 32.51<br>1.31<br>0.00   | 30.03<br>1.25<br>0.00   | 31.79<br>1.34<br>0.00   | 25.08<br>1.13<br>0.00   | 29.65<br>1.36<br>0.00   | 27.45<br>1.40<br>0.00   | 30.57<br>1.66<br>0.00   | 26.70<br>1.80<br>0.00    | 25.92<br>1.56<br>0.00    | 24.01<br>1.42<br>0.00   | 24.25<br>1.44<br>0.00   | 24.06<br>1.38<br>0.00  | 23.15<br>1.26<br>0.00  | 19.81<br>0.97<br>0.00  |
| CHAFFEE___LFGE<br>323603      | 22.61<br>-1.97<br>0.00 | 24.82<br>-1.91<br>0.00 | 21.81<br>-1.84<br>0.00 | 21.93<br>-1.95<br>0.00 | 24.92<br>-2.07<br>0.00 | 26.72<br>-2.03<br>0.00 | 22.41<br>-1.73<br>0.00 | 18.58<br>-1.93<br>1.85  | 22.46<br>-2.36<br>0.86  | 11.38<br>-2.34<br>13.01  | 25.26<br>-2.82<br>3.12  | 25.13<br>-2.57<br>1.08  | 26.69<br>-2.76<br>1.00  | 21.25<br>-2.27<br>0.43  | 24.98<br>-2.55<br>0.76  | 23.13<br>-2.36<br>0.56  | 26.51<br>-2.39<br>0.00  | 23.00<br>-1.90<br>0.00   | 21.02<br>-2.07<br>1.26   | 20.31<br>-2.00<br>0.27  | 20.61<br>-1.98<br>0.22  | 20.68<br>-2.00<br>0.00 | 20.00<br>-1.89<br>0.00 | 17.50<br>-1.35<br>0.00 |
| CHATEAUG_35_KV_LOAD<br>355732 | 25.25<br>0.66<br>0.00  | 27.54<br>0.81<br>0.00  | 24.36<br>0.71<br>0.00  | 24.55<br>0.67<br>0.00  | 27.54<br>0.56<br>0.00  | 29.26<br>0.50<br>0.00  | 24.49<br>0.35<br>0.00  | 22.71<br>0.35<br>0.00   | 26.11<br>0.43<br>0.00   | 27.49<br>0.76<br>0.00    | 32.08<br>0.88<br>0.00   | 29.54<br>0.76<br>0.00   | 31.29<br>0.85<br>0.00   | 24.45<br>0.49<br>0.00   | 28.89<br>0.60<br>0.00   | 26.31<br>0.25<br>0.00   | 12.50<br>-0.97<br>15.43 | -19.91<br>-1.01<br>43.80 | -12.07<br>-0.75<br>35.67 | 17.99<br>-0.53<br>4.06  | 22.45<br>-0.36<br>0.00  | 22.25<br>-0.43<br>0.00 | 21.57<br>-0.32<br>0.00 | 18.72<br>-0.12<br>0.00 |
| CHATEAUG_WT_PWR<br>323614     | 25.15<br>0.57<br>0.00  | 27.46<br>0.73<br>0.00  | 24.30<br>0.65<br>0.00  | 24.48<br>0.60<br>0.00  | 27.47<br>0.48<br>0.00  | 29.17<br>0.42<br>0.00  | 24.42<br>0.28<br>0.00  | 22.62<br>0.27<br>0.00   | 26.00<br>0.32<br>0.00   | 27.39<br>0.66<br>0.00    | 31.95<br>0.75<br>0.00   | 29.42<br>0.64<br>0.00   | 31.15<br>0.71<br>0.00   | 24.33<br>0.38<br>0.00   | 28.75<br>0.46<br>0.00   | 26.15<br>0.09<br>0.00   | 13.45<br>-1.10<br>14.36 | -17.01<br>-1.16<br>40.74 | -9.78<br>-0.96<br>33.18  | 18.12<br>-0.69<br>3.78  | 22.32<br>-0.50<br>0.00  | 22.11<br>-0.57<br>0.00 | 21.44<br>-0.45<br>0.00 | 18.62<br>-0.23<br>0.00 |
| CHAT_HIGH_FALL_HYD<br>323578  | 25.25<br>0.66<br>0.00  | 27.54<br>0.81<br>0.00  | 24.36<br>0.71<br>0.00  | 24.55<br>0.67<br>0.00  | 27.54<br>0.56<br>0.00  | 29.26<br>0.50<br>0.00  | 24.49<br>0.35<br>0.00  | 22.71<br>0.35<br>0.00   | 26.11<br>0.43<br>0.00   | 27.49<br>0.76<br>0.00    | 32.08<br>0.88<br>0.00   | 29.55<br>0.77<br>0.00   | 31.29<br>0.85<br>0.00   | 24.45<br>0.49<br>0.00   | 28.89<br>0.60<br>0.00   | 26.31<br>0.25<br>0.00   | 12.50<br>-0.97<br>15.43 | -19.92<br>-1.01<br>43.80 | -12.07<br>-0.76<br>35.67 | 17.99<br>-0.53<br>4.06  | 22.46<br>-0.36<br>0.00  | 22.25<br>-0.43<br>0.00 | 21.57<br>-0.32<br>0.00 | 18.72<br>-0.12<br>0.00 |
| CHAUTAUQUA___LFGE<br>323629   | 22.34<br>-2.24<br>0.00 | 24.56<br>-2.17<br>0.00 | 21.66<br>-2.00<br>0.00 | 21.80<br>-2.08<br>0.00 | 24.85<br>-2.14<br>0.00 | 26.59<br>-2.16<br>0.00 | 22.28<br>-1.85<br>0.00 | 18.28<br>-2.13<br>1.94  | 22.20<br>-2.58<br>0.90  | 10.50<br>-2.54<br>13.69  | 24.82<br>-3.10<br>3.28  | 24.88<br>-2.76<br>1.14  | 26.37<br>-3.02<br>1.05  | 21.01<br>-2.49<br>0.46  | 24.73<br>-2.76<br>0.80  | 22.95<br>-2.51<br>0.59  | 26.36<br>-2.54<br>0.00  | 22.88<br>-2.02<br>0.00   | 20.81<br>-2.22<br>1.33   | 20.16<br>-2.13<br>0.29  | 20.49<br>-2.09<br>0.23  | 20.52<br>-2.16<br>0.00 | 19.81<br>-2.08<br>0.00 | 17.31<br>-1.54<br>0.00 |
| CHERRYST_13_KV_LD<br>356241   | 25.54<br>0.96<br>0.00  | 27.74<br>1.01<br>0.00  | 24.57<br>0.92<br>0.00  | 24.87<br>0.98<br>0.00  | 28.21<br>1.23<br>0.00  | 30.07<br>1.31<br>0.00  | 25.31<br>1.17<br>0.00  | 23.54<br>1.19<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00    | 32.59<br>1.39<br>0.00   | 30.11<br>1.33<br>0.00   | 31.88<br>1.43<br>0.00   | 25.14<br>1.19<br>0.00   | 29.72<br>1.43<br>0.00   | 27.52<br>1.47<br>0.00   | 30.65<br>1.75<br>0.00   | 26.77<br>1.87<br>0.00    | 25.98<br>1.63<br>0.00    | 24.07<br>1.48<br>0.00   | 24.31<br>1.50<br>0.00   | 24.12<br>1.44<br>0.00  | 23.21<br>1.32<br>0.00  | 19.86<br>1.02<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                          |                          |                         |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| CHESTROR_138KV_BK263<br>355645 | 25.30<br>0.72<br>0.00  | 27.47<br>0.75<br>0.00  | 24.34<br>0.69<br>0.00  | 24.63<br>0.74<br>0.00  | 27.90<br>0.91<br>0.00  | 29.71<br>0.95<br>0.00  | 25.01<br>0.88<br>0.00  | 23.23<br>0.88<br>0.00  | 26.65<br>0.97<br>0.00  | 27.61<br>0.88<br>0.00   | 32.14<br>0.94<br>0.00  | 29.67<br>0.89<br>0.00  | 31.40<br>0.96<br>0.00  | 24.74<br>0.79<br>0.00  | 29.23<br>0.94<br>0.00  | 27.08<br>1.03<br>0.00  | 30.18<br>1.27<br>0.00   | 26.32<br>1.42<br>0.00    | 25.56<br>1.21<br>0.00    | 23.69<br>1.10<br>0.00   | 23.93<br>1.12<br>0.00  | 23.76<br>1.08<br>0.00  | 22.87<br>0.98<br>0.00  | 19.57<br>0.72<br>0.00  |
| CH_MIDHUDSON___DRP<br>24192    | 25.60<br>1.02<br>0.00  | 27.80<br>1.08<br>0.00  | 24.63<br>0.98<br>0.00  | 24.92<br>1.04<br>0.00  | 28.23<br>1.24<br>0.00  | 30.07<br>1.32<br>0.00  | 25.33<br>1.19<br>0.00  | 23.54<br>1.19<br>0.00  | 27.04<br>1.36<br>0.00  | 27.99<br>1.26<br>0.00   | 32.57<br>1.37<br>0.00  | 30.05<br>1.27<br>0.00  | 31.80<br>1.36<br>0.00  | 25.07<br>1.11<br>0.00  | 29.63<br>1.34<br>0.00  | 27.42<br>1.37<br>0.00  | 30.58<br>1.68<br>0.00   | 26.69<br>1.80<br>0.00    | 25.92<br>1.57<br>0.00    | 24.01<br>1.43<br>0.00   | 24.25<br>1.44<br>0.00  | 24.07<br>1.39<br>0.00  | 23.16<br>1.27<br>0.00  | 19.81<br>0.96<br>0.00  |
| CH_MISC_IPPS<br>23765          | 25.69<br>1.11<br>0.00  | 27.89<br>1.17<br>0.00  | 24.71<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.33<br>1.34<br>0.00  | 30.18<br>1.42<br>0.00  | 25.42<br>1.28<br>0.00  | 23.63<br>1.28<br>0.00  | 27.13<br>1.46<br>0.00  | 28.10<br>1.38<br>0.00   | 32.70<br>1.50<br>0.00  | 30.16<br>1.38<br>0.00  | 31.91<br>1.47<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.53<br>1.48<br>0.00  | 30.72<br>1.81<br>0.00   | 26.80<br>1.91<br>0.00    | 26.02<br>1.67<br>0.00    | 24.11<br>1.52<br>0.00   | 24.34<br>1.53<br>0.00  | 24.16<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.03<br>0.00  |
| CH_RES_BVR_FALLS<br>23983      | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.30<br>-0.35<br>0.00 | 23.61<br>-0.27<br>0.00 | 26.63<br>-0.36<br>0.00 | 28.36<br>-0.40<br>0.00 | 23.78<br>-0.36<br>0.00 | 22.01<br>-0.35<br>0.00 | 25.33<br>-0.35<br>0.00 | 26.54<br>-0.19<br>0.00  | 31.06<br>-0.14<br>0.00 | 28.52<br>-0.26<br>0.00 | 30.13<br>-0.32<br>0.00 | 23.66<br>-0.29<br>0.00 | 27.88<br>-0.41<br>0.00 | 25.56<br>-0.50<br>0.00 | 28.18<br>-0.73<br>0.00  | 24.18<br>-0.71<br>0.00   | 23.71<br>-0.64<br>0.00   | 22.04<br>-0.54<br>0.00  | 22.29<br>-0.53<br>0.00 | 22.18<br>-0.50<br>0.00 | 21.44<br>-0.45<br>0.00 | 18.47<br>-0.37<br>0.00 |
| CH_RES_NIAGARA<br>23895        | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.88<br>-3.11<br>0.00 | 25.58<br>-3.17<br>0.00 | 21.44<br>-2.69<br>0.00 | 17.91<br>-2.95<br>1.50 | 21.45<br>-3.53<br>0.70 | 12.72<br>-3.45<br>10.56 | 24.56<br>-4.11<br>2.53 | 24.18<br>-3.72<br>0.88 | 25.61<br>-4.02<br>0.81 | 20.38<br>-3.22<br>0.35 | 23.99<br>-3.69<br>0.61 | 22.15<br>-3.44<br>0.45 | 25.20<br>-3.70<br>0.00  | 21.84<br>-3.06<br>0.00   | 20.21<br>-3.12<br>1.03   | 19.37<br>-2.99<br>0.22  | 19.65<br>-2.99<br>0.18 | 19.66<br>-3.02<br>0.00 | 19.04<br>-2.85<br>0.00 | 16.83<br>-2.01<br>0.00 |
| CH_RES_SYRACUSE<br>23985       | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.24<br>-0.43<br>0.00 | 26.25<br>-0.48<br>0.00  | 30.64<br>-0.56<br>0.00 | 28.29<br>-0.49<br>0.00 | 29.88<br>-0.57<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.76<br>-0.52<br>0.00 | 25.61<br>-0.44<br>0.00 | 28.52<br>-0.38<br>0.00  | 24.70<br>-0.20<br>0.00   | 24.04<br>-0.31<br>0.00   | 22.22<br>-0.36<br>0.00  | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.54<br>-0.35<br>0.00 | 18.59<br>-0.26<br>0.00 |
| CLINTON_WT_PWR<br>323605       | 25.15<br>0.57<br>0.00  | 27.46<br>0.73<br>0.00  | 24.30<br>0.65<br>0.00  | 24.48<br>0.60<br>0.00  | 27.47<br>0.48<br>0.00  | 29.17<br>0.42<br>0.00  | 24.42<br>0.28<br>0.00  | 22.62<br>0.27<br>0.00  | 26.00<br>0.32<br>0.00  | 27.39<br>0.66<br>0.00   | 31.95<br>0.75<br>0.00  | 29.42<br>0.64<br>0.00  | 31.15<br>0.71<br>0.00  | 24.33<br>0.38<br>0.00  | 28.75<br>0.46<br>0.00  | 26.15<br>0.09<br>0.00  | 13.45<br>-1.10<br>14.36 | -17.01<br>-1.16<br>40.74 | -9.78<br>-0.96<br>33.18  | 18.12<br>-0.69<br>3.78  | 22.32<br>-0.50<br>0.00 | 22.11<br>-0.57<br>0.00 | 21.44<br>-0.45<br>0.00 | 18.62<br>-0.23<br>0.00 |
| CLINTON___LFGE<br>323618       | 25.52<br>0.93<br>0.00  | 27.87<br>1.14<br>0.00  | 24.67<br>1.02<br>0.00  | 24.85<br>0.97<br>0.00  | 27.88<br>0.89<br>0.00  | 29.56<br>0.81<br>0.00  | 24.71<br>0.57<br>0.00  | 22.90<br>0.55<br>0.00  | 26.32<br>0.64<br>0.00  | 27.78<br>1.05<br>0.00   | 32.41<br>1.21<br>0.00  | 29.85<br>1.07<br>0.00  | 31.59<br>1.14<br>0.00  | 24.67<br>0.72<br>0.00  | 29.16<br>0.87<br>0.00  | 26.53<br>0.48<br>0.00  | 13.56<br>-0.70<br>14.64 | -17.40<br>-0.75<br>41.54 | -10.09<br>-0.61<br>33.83 | 18.35<br>-0.38<br>3.85  | 22.64<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 21.69<br>-0.20<br>0.00 | 18.86<br>0.01<br>0.00  |
| COBBLENY_34_KV_TB1<br>80064    | 22.61<br>-1.98<br>0.00 | 24.82<br>-1.91<br>0.00 | 21.81<br>-1.84<br>0.00 | 21.93<br>-1.95<br>0.00 | 24.93<br>-2.06<br>0.00 | 26.71<br>-2.04<br>0.00 | 22.40<br>-1.73<br>0.00 | 20.44<br>-1.91<br>0.00 | 23.32<br>-2.36<br>0.00 | 24.42<br>-2.30<br>0.00  | 28.41<br>-2.79<br>0.00 | 26.22<br>-2.56<br>0.00 | 27.70<br>-2.75<br>0.00 | 21.69<br>-2.27<br>0.00 | 25.73<br>-2.56<br>0.00 | 23.69<br>-2.37<br>0.00 | 26.51<br>-2.40<br>0.00  | 22.99<br>-1.90<br>0.00   | 22.28<br>-2.07<br>0.00   | 20.59<br>-2.00<br>0.00  | 20.84<br>-1.98<br>0.00 | 20.69<br>-1.99<br>0.00 | 19.99<br>-1.90<br>0.00 | 17.49<br>-1.35<br>0.00 |
| COFFEEN___115KV_TB3<br>355620  | 23.83<br>-0.75<br>0.00 | 25.92<br>-0.80<br>0.00 | 22.95<br>-0.70<br>0.00 | 23.21<br>-0.67<br>0.00 | 26.05<br>-0.94<br>0.00 | 27.87<br>-0.88<br>0.00 | 23.54<br>-0.59<br>0.00 | 21.86<br>-0.50<br>0.00 | 25.24<br>-0.44<br>0.00 | 26.23<br>-0.50<br>0.00  | 30.72<br>-0.48<br>0.00 | 28.31<br>-0.47<br>0.00 | 29.70<br>-0.74<br>0.00 | 23.15<br>-0.81<br>0.00 | 27.37<br>-0.91<br>0.00 | 25.29<br>-0.77<br>0.00 | 28.51<br>-0.97<br>-0.58 | 25.71<br>-0.84<br>-1.65  | 24.81<br>-0.89<br>-1.35  | 21.94<br>-0.80<br>-0.15 | 21.92<br>-0.89<br>0.00 | 21.70<br>-0.98<br>0.00 | 20.99<br>-0.90<br>0.00 | 17.94<br>-0.90<br>0.00 |
| COLDSPRG_115KV_BK1<br>355956   | 23.20<br>-1.39<br>0.00 | 25.44<br>-1.29<br>0.00 | 22.45<br>-1.20<br>0.00 | 22.63<br>-1.26<br>0.00 | 25.81<br>-1.18<br>0.00 | 27.60<br>-1.16<br>0.00 | 23.08<br>-1.06<br>0.00 | 21.08<br>-1.28<br>0.00 | 24.14<br>-1.54<br>0.00 | 25.28<br>-1.45<br>0.00  | 29.29<br>-1.91<br>0.00 | 26.95<br>-1.83<br>0.00 | 28.41<br>-2.04<br>0.00 | 22.23<br>-1.72<br>0.00 | 26.44<br>-1.84<br>0.00 | 24.40<br>-1.66<br>0.00 | 27.32<br>-1.59<br>0.00  | 23.67<br>-1.23<br>0.00   | 22.95<br>-1.41<br>0.00   | 21.19<br>-1.40<br>0.00  | 21.46<br>-1.36<br>0.00 | 21.31<br>-1.37<br>0.00 | 20.63<br>-1.26<br>0.00 | 18.00<br>-0.85<br>0.00 |
| COLONIE_LFGE___<br>323577      | 25.37<br>0.79<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.77<br>0.00  | 24.72<br>0.83<br>0.00  | 27.94<br>0.95<br>0.00  | 29.75<br>1.00<br>0.00  | 25.03<br>0.89<br>0.00  | 23.26<br>0.90<br>0.00  | 26.71<br>1.03<br>0.00  | 27.65<br>0.92<br>0.00   | 32.26<br>1.06<br>0.00  | 29.74<br>0.96<br>0.00  | 31.47<br>1.03<br>0.00  | 24.72<br>0.77<br>0.00  | 29.32<br>1.04<br>0.00  | 27.04<br>0.99<br>0.00  | 30.16<br>1.26<br>0.00   | 26.12<br>1.23<br>0.00    | 25.41<br>1.05<br>0.00    | 23.56<br>0.98<br>0.00   | 23.78<br>0.96<br>0.00  | 23.63<br>0.95<br>0.00  | 22.76<br>0.87<br>0.00  | 19.49<br>0.65<br>0.00  |
| COOPERNY_115KV_TB1<br>80082    | 25.07<br>0.49<br>0.00  | 27.23<br>0.50<br>0.00  | 24.12<br>0.46<br>0.00  | 24.39<br>0.50<br>0.00  | 27.62<br>0.63<br>0.00  | 29.41<br>0.66<br>0.00  | 24.74<br>0.60<br>0.00  | 22.97<br>0.61<br>0.00  | 26.35<br>0.66<br>0.00  | 27.32<br>0.59<br>0.00   | 31.82<br>0.63<br>0.00  | 29.37<br>0.59<br>0.00  | 31.08<br>0.63<br>0.00  | 24.48<br>0.53<br>0.00  | 28.92<br>0.63<br>0.00  | 26.76<br>0.71<br>0.00  | 29.80<br>0.90<br>0.00   | 25.93<br>1.04<br>0.00    | 25.22<br>0.87<br>0.00    | 23.38<br>0.79<br>0.00   | 23.61<br>0.79<br>0.00  | 23.45<br>0.77<br>0.00  | 22.58<br>0.69<br>0.00  | 19.35<br>0.50<br>0.00  |
| COPENHAGEN_WT_PWR<br>323753    | 23.53<br>-1.05<br>0.00 | 25.60<br>-1.13<br>0.00 | 22.66<br>-0.99<br>0.00 | 22.93<br>-0.96<br>0.00 | 25.71<br>-1.28<br>0.00 | 27.50<br>-1.26<br>0.00 | 23.24<br>-0.89<br>0.00 | 21.56<br>-0.79<br>0.00 | 24.90<br>-0.78<br>0.00 | 25.87<br>-0.85<br>0.00  | 30.33<br>-0.87<br>0.00 | 27.98<br>-0.80<br>0.00 | 29.25<br>-1.19<br>0.00 | 22.77<br>-1.19<br>0.00 | 26.95<br>-1.34<br>0.00 | 24.88<br>-1.18<br>0.00 | 27.93<br>-1.53<br>-0.55 | 25.11<br>-1.35<br>-1.56  | 24.24<br>-1.38<br>-1.27  | 21.49<br>-1.24<br>-0.14 | 21.48<br>-1.33<br>0.00 | 21.26<br>-1.42<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.62<br>-1.23<br>0.00 |
| CORNELL_____<br>23752          | 24.59<br>0.01<br>0.00  | 26.76<br>0.03<br>0.00  | 23.63<br>-0.02<br>0.00 | 23.83<br>-0.05<br>0.00 | 26.99<br>0.00<br>0.00  | 28.83<br>0.08<br>0.00  | 24.25<br>0.12<br>0.00  | 22.45<br>0.09<br>0.00  | 25.77<br>0.09<br>0.00  | 26.79<br>0.07<br>0.00   | 31.23<br>0.03<br>0.00  | 28.76<br>-0.02<br>0.00 | 30.40<br>-0.05<br>0.00 | 23.90<br>-0.05<br>0.00 | 28.30<br>0.01<br>0.00  | 26.18<br>0.12<br>0.00  | 29.21<br>0.31<br>0.00   | 25.32<br>0.42<br>0.00    | 24.62<br>0.27<br>0.00    | 22.77<br>0.18<br>0.00   | 22.96<br>0.15<br>0.00  | 22.79<br>0.11<br>0.00  | 21.96<br>0.06<br>0.00  | 18.89<br>0.04<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| CORONA V_69_KV_TB1<br>355595   | 25.94<br>1.35<br>0.00  | 28.12<br>1.39<br>0.00  | 24.93<br>1.28<br>0.00  | 25.18<br>1.30<br>0.00  | 28.62<br>1.63<br>0.00  | 30.52<br>1.76<br>0.00  | 25.74<br>1.60<br>0.00  | 23.90<br>1.54<br>0.00  | 27.33<br>1.65<br>0.00  | 28.32<br>1.60<br>0.00  | 33.09<br>1.89<br>0.00  | 30.49<br>1.71<br>0.00  | 32.31<br>1.87<br>0.00  | 25.51<br>1.56<br>0.00  | 30.24<br>1.95<br>0.00  | 28.01<br>1.95<br>0.00  | 31.68<br>2.31<br>-0.47  | 27.24<br>2.35<br>0.00   | 26.38<br>2.03<br>0.00   | 24.47<br>1.88<br>0.00   | 24.75<br>1.94<br>0.00  | 24.52<br>1.84<br>0.00  | 23.64<br>1.75<br>0.00  | 20.22<br>1.37<br>0.00  |
| CORTLAND_115KV_TB3<br>80093    | 24.46<br>-0.12<br>0.00 | 26.61<br>-0.12<br>0.00 | 23.53<br>-0.12<br>0.00 | 23.72<br>-0.16<br>0.00 | 26.86<br>-0.13<br>0.00 | 28.67<br>-0.09<br>0.00 | 24.11<br>-0.03<br>0.00 | 22.32<br>-0.03<br>0.00 | 25.64<br>-0.04<br>0.00 | 26.66<br>-0.07<br>0.00 | 31.08<br>-0.12<br>0.00 | 28.65<br>-0.13<br>0.00 | 30.29<br>-0.15<br>0.00 | 23.82<br>-0.13<br>0.00 | 28.17<br>-0.11<br>0.00 | 26.04<br>-0.02<br>0.00 | 29.01<br>0.11<br>0.00   | 25.13<br>0.23<br>0.00   | 24.44<br>0.08<br>0.00   | 22.61<br>0.02<br>0.00   | 22.82<br>0.00<br>0.00  | 22.65<br>-0.03<br>0.00 | 21.84<br>-0.05<br>0.00 | 18.79<br>-0.06<br>0.00 |
| COXSACKIE___GT<br>23611        | 26.46<br>1.87<br>0.00  | 28.72<br>1.99<br>0.00  | 25.42<br>1.77<br>0.00  | 25.73<br>1.84<br>0.00  | 29.07<br>2.08<br>0.00  | 30.99<br>2.23<br>0.00  | 26.11<br>1.98<br>0.00  | 24.31<br>1.95<br>0.00  | 27.95<br>2.27<br>0.00  | 28.89<br>2.17<br>0.00  | 33.66<br>2.46<br>0.00  | 30.71<br>1.93<br>0.00  | 32.26<br>1.81<br>0.00  | 25.26<br>1.30<br>0.00  | 30.15<br>1.86<br>0.00  | 27.93<br>1.88<br>0.00  | 31.62<br>2.72<br>0.00   | 27.41<br>2.52<br>0.00   | 26.66<br>2.31<br>0.00   | 24.67<br>2.09<br>0.00   | 24.81<br>2.00<br>0.00  | 24.60<br>1.92<br>0.00  | 23.66<br>1.77<br>0.00  | 20.27<br>1.42<br>0.00  |
| CPV_VALLEY___CC1<br>323721     | 25.12<br>0.54<br>0.00  | 27.28<br>0.55<br>0.00  | 24.18<br>0.52<br>0.00  | 24.45<br>0.57<br>0.00  | 27.69<br>0.70<br>0.00  | 29.49<br>0.73<br>0.00  | 24.82<br>0.69<br>0.00  | 23.06<br>0.71<br>0.00  | 26.44<br>0.76<br>0.00  | 27.40<br>0.67<br>0.00  | 31.90<br>0.70<br>0.00  | 29.45<br>0.67<br>0.00  | 31.17<br>0.73<br>0.00  | 24.57<br>0.62<br>0.00  | 29.03<br>0.74<br>0.00  | 26.88<br>0.82<br>0.00  | 29.93<br>1.03<br>0.00   | 26.08<br>1.19<br>0.00   | 25.34<br>0.99<br>0.00   | 23.49<br>0.91<br>0.00   | 23.73<br>0.92<br>0.00  | 23.58<br>0.90<br>0.00  | 22.69<br>0.80<br>0.00  | 19.42<br>0.58<br>0.00  |
| CPV_VALLEY___CC2<br>323722     | 25.12<br>0.54<br>0.00  | 27.28<br>0.55<br>0.00  | 24.18<br>0.52<br>0.00  | 24.45<br>0.57<br>0.00  | 27.69<br>0.70<br>0.00  | 29.49<br>0.73<br>0.00  | 24.82<br>0.69<br>0.00  | 23.06<br>0.71<br>0.00  | 26.44<br>0.76<br>0.00  | 27.40<br>0.67<br>0.00  | 31.90<br>0.70<br>0.00  | 29.45<br>0.67<br>0.00  | 31.17<br>0.73<br>0.00  | 24.57<br>0.62<br>0.00  | 29.03<br>0.74<br>0.00  | 26.88<br>0.82<br>0.00  | 29.93<br>1.03<br>0.00   | 26.08<br>1.19<br>0.00   | 25.34<br>0.99<br>0.00   | 23.49<br>0.91<br>0.00   | 23.73<br>0.92<br>0.00  | 23.58<br>0.90<br>0.00  | 22.69<br>0.80<br>0.00  | 19.42<br>0.58<br>0.00  |
| CRESCENT___HYD<br>24018        | 25.37<br>0.79<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.77<br>0.00  | 24.72<br>0.83<br>0.00  | 27.94<br>0.95<br>0.00  | 29.75<br>1.00<br>0.00  | 25.03<br>0.89<br>0.00  | 23.26<br>0.90<br>0.00  | 26.71<br>1.03<br>0.00  | 27.65<br>0.92<br>0.00  | 32.26<br>1.06<br>0.00  | 29.74<br>0.96<br>0.00  | 31.47<br>1.03<br>0.00  | 24.72<br>0.77<br>0.00  | 29.32<br>1.04<br>0.00  | 27.04<br>0.99<br>0.00  | 30.16<br>1.26<br>0.00   | 26.12<br>1.23<br>0.00   | 25.41<br>1.05<br>0.00   | 23.56<br>0.98<br>0.00   | 23.78<br>0.96<br>0.00  | 23.63<br>0.95<br>0.00  | 22.76<br>0.87<br>0.00  | 19.49<br>0.65<br>0.00  |
| CRICKET___VALLEY_CC1<br>323756 | 25.41<br>0.82<br>0.00  | 27.59<br>0.87<br>0.00  | 24.46<br>0.80<br>0.00  | 24.76<br>0.88<br>0.00  | 28.03<br>1.04<br>0.00  | 29.84<br>1.08<br>0.00  | 25.14<br>1.00<br>0.00  | 23.37<br>1.02<br>0.00  | 26.86<br>1.18<br>0.00  | 27.75<br>1.03<br>0.00  | 32.25<br>1.05<br>0.00  | 29.75<br>0.97<br>0.00  | 31.52<br>1.07<br>0.00  | 24.88<br>0.92<br>0.00  | 29.39<br>1.10<br>0.00  | 27.18<br>1.12<br>0.00  | 30.29<br>1.38<br>0.00   | 26.43<br>1.53<br>0.00   | 25.64<br>1.29<br>0.00   | 23.77<br>1.18<br>0.00   | 24.01<br>1.19<br>0.00  | 23.83<br>1.15<br>0.00  | 22.94<br>1.05<br>0.00  | 19.63<br>0.78<br>0.00  |
| CRICKET___VALLEY_CC2<br>323757 | 25.41<br>0.82<br>0.00  | 27.59<br>0.87<br>0.00  | 24.46<br>0.80<br>0.00  | 24.76<br>0.88<br>0.00  | 28.03<br>1.04<br>0.00  | 29.84<br>1.08<br>0.00  | 25.14<br>1.00<br>0.00  | 23.37<br>1.02<br>0.00  | 26.86<br>1.18<br>0.00  | 27.75<br>1.03<br>0.00  | 32.25<br>1.05<br>0.00  | 29.75<br>0.97<br>0.00  | 31.52<br>1.07<br>0.00  | 24.88<br>0.92<br>0.00  | 29.39<br>1.10<br>0.00  | 27.18<br>1.12<br>0.00  | 30.29<br>1.38<br>0.00   | 26.43<br>1.53<br>0.00   | 25.64<br>1.29<br>0.00   | 23.77<br>1.18<br>0.00   | 24.01<br>1.19<br>0.00  | 23.83<br>1.15<br>0.00  | 22.94<br>1.05<br>0.00  | 19.63<br>0.78<br>0.00  |
| CRICKET___VALLEY_CC3<br>323758 | 25.41<br>0.82<br>0.00  | 27.59<br>0.87<br>0.00  | 24.46<br>0.80<br>0.00  | 24.76<br>0.88<br>0.00  | 28.03<br>1.04<br>0.00  | 29.84<br>1.08<br>0.00  | 25.14<br>1.00<br>0.00  | 23.37<br>1.02<br>0.00  | 26.86<br>1.18<br>0.00  | 27.75<br>1.03<br>0.00  | 32.25<br>1.05<br>0.00  | 29.75<br>0.97<br>0.00  | 31.52<br>1.07<br>0.00  | 24.88<br>0.92<br>0.00  | 29.39<br>1.10<br>0.00  | 27.18<br>1.12<br>0.00  | 30.29<br>1.38<br>0.00   | 26.43<br>1.53<br>0.00   | 25.64<br>1.29<br>0.00   | 23.77<br>1.18<br>0.00   | 24.01<br>1.19<br>0.00  | 23.83<br>1.15<br>0.00  | 22.94<br>1.05<br>0.00  | 19.63<br>0.78<br>0.00  |
| CRUCIBLE_METL_DRP<br>24180     | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.25<br>-0.43<br>0.00 | 26.25<br>-0.48<br>0.00 | 30.64<br>-0.56<br>0.00 | 28.29<br>-0.49<br>0.00 | 29.88<br>-0.57<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.77<br>-0.52<br>0.00 | 25.62<br>-0.44<br>0.00 | 28.52<br>-0.38<br>0.00  | 24.70<br>-0.20<br>0.00  | 24.04<br>-0.31<br>0.00  | 22.22<br>-0.36<br>0.00  | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.54<br>-0.35<br>0.00 | 18.59<br>-0.26<br>0.00 |
| DAHOWA___HYDRO<br>323763       | 25.56<br>0.98<br>0.00  | 27.80<br>1.08<br>0.00  | 24.63<br>0.97<br>0.00  | 24.91<br>1.03<br>0.00  | 28.17<br>1.18<br>0.00  | 30.02<br>1.27<br>0.00  | 25.27<br>1.13<br>0.00  | 23.48<br>1.12<br>0.00  | 26.98<br>1.30<br>0.00  | 27.95<br>1.23<br>0.00  | 32.60<br>1.40<br>0.00  | 30.00<br>1.22<br>0.00  | 31.73<br>1.29<br>0.00  | 24.89<br>0.94<br>0.00  | 29.65<br>1.36<br>0.00  | 27.39<br>1.34<br>0.00  | 30.62<br>1.72<br>0.00   | 26.49<br>1.60<br>0.00   | 25.73<br>1.38<br>0.00   | 23.85<br>1.26<br>0.00   | 24.10<br>1.28<br>0.00  | 23.99<br>1.31<br>0.00  | 23.06<br>1.17<br>0.00  | 19.73<br>0.88<br>0.00  |
| DANC___LFGE<br>323619          | 23.59<br>-0.99<br>0.00 | 25.66<br>-1.06<br>0.00 | 22.70<br>-0.95<br>0.00 | 22.94<br>-0.94<br>0.00 | 25.81<br>-1.18<br>0.00 | 27.58<br>-1.18<br>0.00 | 23.25<br>-0.88<br>0.00 | 21.55<br>-0.81<br>0.00 | 24.83<br>-0.86<br>0.00 | 25.80<br>-0.93<br>0.00 | 30.20<br>-1.00<br>0.00 | 27.86<br>-0.91<br>0.00 | 29.26<br>-1.19<br>0.00 | 22.87<br>-1.09<br>0.00 | 27.04<br>-1.25<br>0.00 | 24.95<br>-1.10<br>0.00 | 27.98<br>-1.31<br>-0.38 | 24.89<br>-1.09<br>-1.08 | 24.08<br>-1.16<br>-0.88 | 21.61<br>-1.07<br>-0.10 | 21.67<br>-1.14<br>0.00 | 21.49<br>-1.19<br>0.00 | 20.80<br>-1.09<br>0.00 | 17.85<br>-1.00<br>0.00 |
| DANSKAMMER___1<br>23586        | 25.69<br>1.11<br>0.00  | 27.89<br>1.17<br>0.00  | 24.71<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.33<br>1.34<br>0.00  | 30.18<br>1.42<br>0.00  | 25.42<br>1.28<br>0.00  | 23.63<br>1.28<br>0.00  | 27.13<br>1.46<br>0.00  | 28.10<br>1.38<br>0.00  | 32.70<br>1.50<br>0.00  | 30.16<br>1.38<br>0.00  | 31.91<br>1.47<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.53<br>1.48<br>0.00  | 30.72<br>1.81<br>0.00   | 26.80<br>1.91<br>0.00   | 26.02<br>1.67<br>0.00   | 24.11<br>1.52<br>0.00   | 24.34<br>1.53<br>0.00  | 24.16<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.03<br>0.00  |
| DANSKAMMER___2<br>23589        | 25.69<br>1.11<br>0.00  | 27.89<br>1.17<br>0.00  | 24.71<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.33<br>1.34<br>0.00  | 30.18<br>1.42<br>0.00  | 25.42<br>1.28<br>0.00  | 23.63<br>1.28<br>0.00  | 27.13<br>1.46<br>0.00  | 28.10<br>1.38<br>0.00  | 32.70<br>1.50<br>0.00  | 30.16<br>1.38<br>0.00  | 31.91<br>1.47<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.53<br>1.48<br>0.00  | 30.72<br>1.81<br>0.00   | 26.80<br>1.91<br>0.00   | 26.02<br>1.67<br>0.00   | 24.11<br>1.52<br>0.00   | 24.34<br>1.53<br>0.00  | 24.16<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.03<br>0.00  |
| DANSKAMMER___3<br>23590        | 25.69<br>1.11<br>0.00  | 27.89<br>1.17<br>0.00  | 24.71<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.33<br>1.34<br>0.00  | 30.18<br>1.42<br>0.00  | 25.42<br>1.28<br>0.00  | 23.63<br>1.28<br>0.00  | 27.13<br>1.46<br>0.00  | 28.10<br>1.38<br>0.00  | 32.70<br>1.50<br>0.00  | 30.16<br>1.38<br>0.00  | 31.91<br>1.47<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.53<br>1.48<br>0.00  | 30.72<br>1.81<br>0.00   | 26.80<br>1.91<br>0.00   | 26.02<br>1.67<br>0.00   | 24.11<br>1.52<br>0.00   | 24.34<br>1.53<br>0.00  | 24.16<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.03<br>0.00  |

|                                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| DANSKAMMER___4<br>23591                    | 25.69<br>1.11<br>0.00  | 27.89<br>1.17<br>0.00  | 24.71<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.33<br>1.34<br>0.00  | 30.18<br>1.42<br>0.00  | 25.42<br>1.28<br>0.00  | 23.63<br>1.28<br>0.00  | 27.13<br>1.46<br>0.00  | 28.10<br>1.38<br>0.00  | 32.70<br>1.50<br>0.00  | 30.16<br>1.38<br>0.00  | 31.91<br>1.47<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.53<br>1.48<br>0.00  | 30.72<br>1.81<br>0.00  | 26.80<br>1.91<br>0.00  | 26.02<br>1.67<br>0.00  | 24.11<br>1.52<br>0.00  | 24.34<br>1.53<br>0.00  | 24.16<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.03<br>0.00  |
| DANSKAMMER___DIESEL<br>23592               | 25.69<br>1.11<br>0.00  | 27.90<br>1.17<br>0.00  | 24.71<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.33<br>1.34<br>0.00  | 30.18<br>1.43<br>0.00  | 25.42<br>1.28<br>0.00  | 23.63<br>1.28<br>0.00  | 27.14<br>1.46<br>0.00  | 28.10<br>1.37<br>0.00  | 32.71<br>1.51<br>0.00  | 30.16<br>1.38<br>0.00  | 31.91<br>1.47<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.53<br>1.48<br>0.00  | 30.72<br>1.81<br>0.00  | 26.80<br>1.91<br>0.00  | 26.02<br>1.67<br>0.00  | 24.11<br>1.52<br>0.00  | 24.34<br>1.53<br>0.00  | 24.15<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.03<br>0.00  |
| DARBY___SOLAR<br>323810                    | 25.52<br>0.94<br>0.00  | 27.75<br>1.02<br>0.00  | 24.58<br>0.93<br>0.00  | 24.87<br>0.98<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.21<br>0.00  | 25.21<br>1.08<br>0.00  | 23.43<br>1.07<br>0.00  | 26.91<br>1.23<br>0.00  | 27.88<br>1.15<br>0.00  | 32.52<br>1.32<br>0.00  | 29.94<br>1.16<br>0.00  | 31.65<br>1.21<br>0.00  | 24.83<br>0.88<br>0.00  | 29.57<br>1.28<br>0.00  | 27.31<br>1.26<br>0.00  | 30.51<br>1.61<br>0.00  | 26.40<br>1.51<br>0.00  | 25.65<br>1.30<br>0.00  | 23.78<br>1.20<br>0.00  | 24.02<br>1.21<br>0.00  | 23.91<br>1.23<br>0.00  | 23.00<br>1.11<br>0.00  | 19.68<br>0.83<br>0.00  |
| DASHVILLE___HYD<br>23610                   | 25.56<br>0.98<br>0.00  | 27.75<br>1.02<br>0.00  | 24.58<br>0.92<br>0.00  | 24.86<br>0.97<br>0.00  | 28.16<br>1.17<br>0.00  | 30.00<br>1.24<br>0.00  | 25.24<br>1.10<br>0.00  | 23.45<br>1.10<br>0.00  | 26.94<br>1.27<br>0.00  | 27.91<br>1.18<br>0.00  | 32.49<br>1.29<br>0.00  | 29.97<br>1.18<br>0.00  | 31.67<br>1.23<br>0.00  | 24.96<br>1.00<br>0.00  | 29.48<br>1.19<br>0.00  | 27.33<br>1.27<br>0.00  | 30.49<br>1.59<br>0.00  | 26.58<br>1.69<br>0.00  | 25.82<br>1.47<br>0.00  | 23.92<br>1.34<br>0.00  | 24.16<br>1.34<br>0.00  | 23.98<br>1.30<br>0.00  | 23.07<br>1.18<br>0.00  | 19.74<br>0.89<br>0.00  |
| DEERFIELD_69_KV_DEERFIELD LD<br>355887     | 26.73<br>2.14<br>0.00  | 28.91<br>2.18<br>0.00  | 25.64<br>1.98<br>0.00  | 25.89<br>2.00<br>0.00  | 29.48<br>2.49<br>0.00  | 31.49<br>2.73<br>0.00  | 26.61<br>2.47<br>0.00  | 24.73<br>2.38<br>0.00  | 28.19<br>2.51<br>0.00  | 29.17<br>2.44<br>0.00  | 33.97<br>2.77<br>0.00  | 31.17<br>2.39<br>0.00  | 33.08<br>2.63<br>0.00  | 26.16<br>2.21<br>0.00  | 31.08<br>2.79<br>0.00  | 28.89<br>2.84<br>0.00  | 32.63<br>3.46<br>-0.26 | 28.33<br>3.44<br>0.00  | 27.40<br>3.05<br>0.00  | 25.39<br>2.81<br>0.00  | 25.61<br>2.79<br>0.00  | 25.31<br>2.63<br>0.00  | 24.45<br>2.56<br>0.00  | 20.92<br>2.07<br>0.00  |
| DELAWARE___LFGE<br>323621                  | 24.99<br>0.41<br>0.00  | 27.17<br>0.44<br>0.00  | 24.03<br>0.37<br>0.00  | 24.28<br>0.39<br>0.00  | 27.48<br>0.49<br>0.00  | 29.30<br>0.55<br>0.00  | 24.61<br>0.47<br>0.00  | 22.81<br>0.46<br>0.00  | 26.19<br>0.51<br>0.00  | 27.19<br>0.47<br>0.00  | 31.68<br>0.48<br>0.00  | 29.22<br>0.44<br>0.00  | 30.92<br>0.48<br>0.00  | 24.35<br>0.40<br>0.00  | 28.78<br>0.49<br>0.00  | 26.57<br>0.52<br>0.00  | 29.59<br>0.69<br>0.00  | 25.68<br>0.79<br>0.00  | 24.99<br>0.63<br>0.00  | 23.15<br>0.57<br>0.00  | 23.36<br>0.55<br>0.00  | 23.19<br>0.51<br>0.00  | 22.34<br>0.45<br>0.00  | 19.18<br>0.33<br>0.00  |
| DERFIELD_115KV_TB7<br>355931               | 24.63<br>0.05<br>0.00  | 26.78<br>0.06<br>0.00  | 23.71<br>0.06<br>0.00  | 23.96<br>0.07<br>0.00  | 27.09<br>0.10<br>0.00  | 28.86<br>0.11<br>0.00  | 24.24<br>0.11<br>0.00  | 22.47<br>0.11<br>0.00  | 25.81<br>0.12<br>0.00  | 26.83<br>0.11<br>0.00  | 31.29<br>0.09<br>0.00  | 28.82<br>0.04<br>0.00  | 30.47<br>0.03<br>0.00  | 23.98<br>0.02<br>0.00  | 28.34<br>0.05<br>0.00  | 26.11<br>0.06<br>0.00  | 29.03<br>0.13<br>0.00  | 25.06<br>0.17<br>0.00  | 24.48<br>0.12<br>0.00  | 22.69<br>0.10<br>0.00  | 22.91<br>0.09<br>0.00  | 22.76<br>0.08<br>0.00  | 21.95<br>0.06<br>0.00  | 18.88<br>0.03<br>0.00  |
| DOGLEVILLE___HYD<br>23807                  | 24.73<br>0.15<br>0.00  | 26.81<br>0.08<br>0.00  | 23.76<br>0.11<br>0.00  | 24.02<br>0.13<br>0.00  | 27.19<br>0.20<br>0.00  | 29.00<br>0.24<br>0.00  | 24.38<br>0.24<br>0.00  | 22.67<br>0.32<br>0.00  | 25.97<br>0.29<br>0.00  | 26.86<br>0.13<br>0.00  | 31.23<br>0.03<br>0.00  | 28.62<br>-0.16<br>0.00 | 30.16<br>-0.28<br>0.00 | 23.89<br>-0.07<br>0.00 | 28.43<br>0.14<br>0.00  | 26.23<br>0.17<br>0.00  | 29.42<br>0.52<br>0.00  | 25.58<br>0.69<br>0.00  | 24.87<br>0.51<br>0.00  | 23.07<br>0.49<br>0.00  | 23.24<br>0.42<br>0.00  | 23.06<br>0.37<br>0.00  | 22.15<br>0.26<br>0.00  | 18.85<br>0.00<br>0.00  |
| DUNKIRK___115KV_TB_200<br>55889            | 22.38<br>-2.20<br>0.00 | 24.60<br>-2.13<br>0.00 | 21.68<br>-1.98<br>0.00 | 21.82<br>-2.06<br>0.00 | 24.86<br>-2.13<br>0.00 | 26.60<br>-2.16<br>0.00 | 22.29<br>-1.84<br>0.00 | 20.26<br>-2.09<br>0.00 | 23.14<br>-2.54<br>0.00 | 24.25<br>-2.48<br>0.00 | 28.18<br>-3.03<br>0.00 | 26.05<br>-2.72<br>0.00 | 27.49<br>-2.96<br>0.00 | 21.52<br>-2.44<br>0.00 | 25.56<br>-2.73<br>0.00 | 23.57<br>-2.49<br>0.00 | 26.39<br>-2.51<br>0.00 | 22.90<br>-1.99<br>0.00 | 22.17<br>-2.18<br>0.00 | 20.48<br>-2.10<br>0.00 | 20.75<br>-2.07<br>0.00 | 20.55<br>-2.13<br>0.00 | 19.84<br>-2.05<br>0.00 | 17.33<br>-1.52<br>0.00 |
| DUNKIRK___1<br>23563                       | 22.38<br>-2.20<br>0.00 | 24.60<br>-2.13<br>0.00 | 21.68<br>-1.98<br>0.00 | 21.82<br>-2.06<br>0.00 | 24.86<br>-2.13<br>0.00 | 26.60<br>-2.16<br>0.00 | 22.29<br>-1.84<br>0.00 | 20.26<br>-2.09<br>0.00 | 23.14<br>-2.54<br>0.00 | 24.25<br>-2.48<br>0.00 | 28.18<br>-3.03<br>0.00 | 26.05<br>-2.72<br>0.00 | 27.49<br>-2.96<br>0.00 | 21.52<br>-2.44<br>0.00 | 25.56<br>-2.73<br>0.00 | 23.57<br>-2.49<br>0.00 | 26.39<br>-2.51<br>0.00 | 22.90<br>-1.99<br>0.00 | 22.17<br>-2.18<br>0.00 | 20.48<br>-2.10<br>0.00 | 20.75<br>-2.07<br>0.00 | 20.55<br>-2.13<br>0.00 | 19.84<br>-2.05<br>0.00 | 17.33<br>-1.52<br>0.00 |
| DUNKIRK___2<br>23564                       | 22.38<br>-2.20<br>0.00 | 24.60<br>-2.13<br>0.00 | 21.68<br>-1.98<br>0.00 | 21.82<br>-2.06<br>0.00 | 24.86<br>-2.13<br>0.00 | 26.60<br>-2.16<br>0.00 | 22.29<br>-1.84<br>0.00 | 20.26<br>-2.09<br>0.00 | 23.14<br>-2.54<br>0.00 | 24.25<br>-2.48<br>0.00 | 28.18<br>-3.03<br>0.00 | 26.05<br>-2.72<br>0.00 | 27.49<br>-2.96<br>0.00 | 21.52<br>-2.44<br>0.00 | 25.56<br>-2.73<br>0.00 | 23.57<br>-2.49<br>0.00 | 26.39<br>-2.51<br>0.00 | 22.90<br>-1.99<br>0.00 | 22.17<br>-2.18<br>0.00 | 20.48<br>-2.10<br>0.00 | 20.75<br>-2.07<br>0.00 | 20.55<br>-2.13<br>0.00 | 19.84<br>-2.05<br>0.00 | 17.33<br>-1.52<br>0.00 |
| DUNKIRK___3<br>23565                       | 22.47<br>-2.12<br>0.00 | 24.68<br>-2.04<br>0.00 | 21.74<br>-1.91<br>0.00 | 21.88<br>-2.00<br>0.00 | 24.93<br>-2.07<br>0.00 | 26.66<br>-2.09<br>0.00 | 22.34<br>-1.79<br>0.00 | 20.36<br>-1.99<br>0.00 | 23.25<br>-2.43<br>0.00 | 24.36<br>-2.36<br>0.00 | 28.31<br>-2.89<br>0.00 | 26.16<br>-2.63<br>0.00 | 27.60<br>-2.84<br>0.00 | 21.61<br>-2.34<br>0.00 | 25.65<br>-2.63<br>0.00 | 23.65<br>-2.40<br>0.00 | 26.48<br>-2.43<br>0.00 | 22.98<br>-1.91<br>0.00 | 22.25<br>-2.10<br>0.00 | 20.56<br>-2.02<br>0.00 | 20.82<br>-2.00<br>0.00 | 20.64<br>-2.04<br>0.00 | 19.94<br>-1.95<br>0.00 | 17.39<br>-1.45<br>0.00 |
| DUNKIRK___4<br>23566                       | 22.44<br>-2.15<br>0.00 | 24.66<br>-2.07<br>0.00 | 21.71<br>-1.95<br>0.00 | 21.85<br>-2.04<br>0.00 | 24.88<br>-2.11<br>0.00 | 26.62<br>-2.13<br>0.00 | 22.32<br>-1.81<br>0.00 | 20.31<br>-2.05<br>0.00 | 23.17<br>-2.51<br>0.00 | 24.29<br>-2.43<br>0.00 | 28.23<br>-2.97<br>0.00 | 26.08<br>-2.70<br>0.00 | 27.52<br>-2.92<br>0.00 | 21.55<br>-2.41<br>0.00 | 25.59<br>-2.70<br>0.00 | 23.58<br>-2.48<br>0.00 | 26.40<br>-2.51<br>0.00 | 22.91<br>-1.99<br>0.00 | 22.19<br>-2.16<br>0.00 | 20.49<br>-2.09<br>0.00 | 20.76<br>-2.06<br>0.00 | 20.57<br>-2.10<br>0.00 | 19.87<br>-2.02<br>0.00 | 17.38<br>-1.47<br>0.00 |
| DUNWOODS_138_KV_38W08_REV_LBMP_I<br>345000 | 25.54<br>0.96<br>0.00  | 27.72<br>0.99<br>0.00  | 24.55<br>0.90<br>0.00  | 24.84<br>0.96<br>0.00  | 28.17<br>1.18<br>0.00  | 30.01<br>1.25<br>0.00  | 25.26<br>1.13<br>0.00  | 23.49<br>1.13<br>0.00  | 26.95<br>1.27<br>0.00  | 27.90<br>1.18<br>0.00  | 32.50<br>1.30<br>0.00  | 30.01<br>1.23<br>0.00  | 31.77<br>1.33<br>0.00  | 25.06<br>1.11<br>0.00  | 29.62<br>1.34<br>0.00  | 27.43<br>1.37<br>0.00  | 30.56<br>1.66<br>0.00  | 26.68<br>1.79<br>0.00  | 25.90<br>1.55<br>0.00  | 24.00<br>1.42<br>0.00  | 24.25<br>1.43<br>0.00  | 24.06<br>1.38<br>0.00  | 23.15<br>1.26<br>0.00  | 19.79<br>0.95<br>0.00  |
| E.WALDEN_115_KV_TR_1_REV_LBMP_G<br>345009  | 25.47<br>0.89<br>0.00  | 27.66<br>0.93<br>0.00  | 24.49<br>0.84<br>0.00  | 24.78<br>0.90<br>0.00  | 28.08<br>1.10<br>0.00  | 29.91<br>1.15<br>0.00  | 25.19<br>1.05<br>0.00  | 23.40<br>1.05<br>0.00  | 26.86<br>1.18<br>0.00  | 27.82<br>1.10<br>0.00  | 32.39<br>1.19<br>0.00  | 29.88<br>1.10<br>0.00  | 31.62<br>1.18<br>0.00  | 24.91<br>0.96<br>0.00  | 29.44<br>1.15<br>0.00  | 27.27<br>1.22<br>0.00  | 30.42<br>1.51<br>0.00  | 26.53<br>1.64<br>0.00  | 25.77<br>1.42<br>0.00  | 23.87<br>1.29<br>0.00  | 24.12<br>1.30<br>0.00  | 23.94<br>1.26<br>0.00  | 23.03<br>1.14<br>0.00  | 19.70<br>0.85<br>0.00  |

|                                            |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                         |                         |                         |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| E179THST_138_KV_TB4_REV_LBMP_J<br>345001   | 25.45<br>0.87<br>0.00  | 27.64<br>0.91<br>0.00  | 24.47<br>0.82<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.16<br>0.00  | 25.20<br>1.07<br>0.00  | 23.44<br>1.08<br>0.00   | 26.92<br>1.25<br>0.00   | 27.88<br>1.16<br>0.00   | 32.47<br>1.27<br>0.00   | 29.99<br>1.21<br>0.00   | 31.76<br>1.32<br>0.00   | 25.06<br>1.11<br>0.00   | 29.61<br>1.33<br>0.00   | 27.45<br>1.40<br>0.00   | 30.49<br>1.59<br>0.00   | 26.67<br>1.78<br>0.00    | 25.86<br>1.50<br>0.00   | 23.94<br>1.36<br>0.00   | 24.19<br>1.37<br>0.00   | 23.99<br>1.31<br>0.00  | 23.08<br>1.20<br>0.00  | 19.81<br>0.96<br>0.00  |
| E179THST_13_KV_LOAD<br>356214              | 25.55<br>0.97<br>0.00  | 27.74<br>1.01<br>0.00  | 24.56<br>0.90<br>0.00  | 24.86<br>0.98<br>0.00  | 28.17<br>1.19<br>0.00  | 30.02<br>1.26<br>0.00  | 25.30<br>1.16<br>0.00  | 23.53<br>1.17<br>0.00   | 27.03<br>1.35<br>0.00   | 28.00<br>1.27<br>0.00   | 32.63<br>1.42<br>0.00   | 30.12<br>1.34<br>0.00   | 31.90<br>1.46<br>0.00   | 25.17<br>1.22<br>0.00   | 29.75<br>1.46<br>0.00   | 27.56<br>1.51<br>0.00   | 30.63<br>1.73<br>0.00   | 26.79<br>1.90<br>0.00    | 25.97<br>1.61<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.48<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.88<br>1.04<br>0.00  |
| EAST HAMPTON___GT<br>23717                 | 26.97<br>2.39<br>0.00  | 29.17<br>2.44<br>0.00  | 25.86<br>2.21<br>0.00  | 26.12<br>2.24<br>0.00  | 29.75<br>2.76<br>0.00  | 31.78<br>3.03<br>0.00  | 26.87<br>2.74<br>0.00  | 24.98<br>2.63<br>0.00   | 28.47<br>2.79<br>0.00   | 29.45<br>2.72<br>0.00   | 34.26<br>3.06<br>0.00   | 31.39<br>2.60<br>0.00   | 33.30<br>2.86<br>0.00   | 26.34<br>2.38<br>0.00   | 31.31<br>3.02<br>0.00   | 29.14<br>3.08<br>0.00   | 32.96<br>3.79<br>-0.26  | 28.65<br>3.76<br>0.00    | 27.72<br>3.36<br>0.00   | 25.66<br>3.08<br>0.00   | 25.86<br>3.04<br>0.00   | 25.55<br>2.87<br>0.00  | 24.67<br>2.78<br>0.00  | 21.13<br>2.28<br>0.00  |
| EAST RIVER___6<br>23660                    | 25.47<br>0.88<br>0.00  | 27.66<br>0.93<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.91<br>0.00  | 28.13<br>1.14<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.48<br>1.13<br>0.00   | 26.94<br>1.27<br>0.00   | 27.91<br>1.18<br>0.00   | 32.52<br>1.32<br>0.00   | 30.04<br>1.26<br>0.00   | 31.81<br>1.37<br>0.00   | 25.09<br>1.14<br>0.00   | 29.67<br>1.38<br>0.00   | 27.47<br>1.42<br>0.00   | 30.59<br>1.69<br>0.00   | 26.71<br>1.82<br>0.00    | 25.93<br>1.58<br>0.00   | 24.02<br>1.43<br>0.00   | 24.26<br>1.45<br>0.00   | 24.07<br>1.39<br>0.00  | 23.19<br>1.30<br>0.00  | 19.83<br>0.99<br>0.00  |
| EAST RIVER___7<br>23524                    | 25.47<br>0.88<br>0.00  | 27.66<br>0.93<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.91<br>0.00  | 28.13<br>1.14<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.48<br>1.13<br>0.00   | 26.94<br>1.27<br>0.00   | 27.91<br>1.18<br>0.00   | 32.52<br>1.32<br>0.00   | 30.04<br>1.26<br>0.00   | 31.81<br>1.37<br>0.00   | 25.09<br>1.14<br>0.00   | 29.67<br>1.38<br>0.00   | 27.47<br>1.42<br>0.00   | 30.59<br>1.69<br>0.00   | 26.71<br>1.82<br>0.00    | 25.93<br>1.58<br>0.00   | 24.02<br>1.43<br>0.00   | 24.26<br>1.45<br>0.00   | 24.07<br>1.39<br>0.00  | 23.19<br>1.30<br>0.00  | 19.83<br>0.99<br>0.00  |
| EASTVIEW_138_KV_38W32_REV_LBMP_I<br>345002 | 25.50<br>0.92<br>0.00  | 27.69<br>0.96<br>0.00  | 24.52<br>0.87<br>0.00  | 24.82<br>0.93<br>0.00  | 28.13<br>1.14<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.46<br>1.10<br>0.00   | 26.91<br>1.23<br>0.00   | 27.86<br>1.13<br>0.00   | 32.46<br>1.26<br>0.00   | 29.97<br>1.19<br>0.00   | 31.73<br>1.29<br>0.00   | 25.02<br>1.07<br>0.00   | 29.58<br>1.29<br>0.00   | 27.38<br>1.33<br>0.00   | 30.52<br>1.61<br>0.00   | 26.63<br>1.74<br>0.00    | 25.85<br>1.50<br>0.00   | 23.96<br>1.37<br>0.00   | 24.20<br>1.39<br>0.00   | 24.02<br>1.34<br>0.00  | 23.11<br>1.22<br>0.00  | 19.76<br>0.92<br>0.00  |
| EAST_HAMPTON___DIESEL<br>23722             | 26.97<br>2.39<br>0.00  | 29.17<br>2.44<br>0.00  | 25.86<br>2.21<br>0.00  | 26.12<br>2.24<br>0.00  | 29.75<br>2.76<br>0.00  | 31.79<br>3.03<br>0.00  | 26.87<br>2.74<br>0.00  | 24.98<br>2.63<br>0.00   | 28.47<br>2.79<br>0.00   | 29.45<br>2.72<br>0.00   | 34.26<br>3.05<br>0.00   | 31.38<br>2.60<br>0.00   | 33.29<br>2.85<br>0.00   | 26.34<br>2.38<br>0.00   | 31.30<br>3.01<br>0.00   | 29.13<br>3.08<br>0.00   | 32.96<br>3.79<br>-0.26  | 28.65<br>3.76<br>0.00    | 27.72<br>3.36<br>0.00   | 25.66<br>3.08<br>0.00   | 25.85<br>3.04<br>0.00   | 25.54<br>2.86<br>0.00  | 24.67<br>2.78<br>0.00  | 21.13<br>2.28<br>0.00  |
| EAST_PULASKI___ESR<br>323781               | 23.75<br>-0.84<br>0.00 | 25.84<br>-0.89<br>0.00 | 22.85<br>-0.80<br>0.00 | 23.05<br>-0.84<br>0.00 | 26.01<br>-0.98<br>0.00 | 27.77<br>-0.98<br>0.00 | 23.36<br>-0.77<br>0.00 | 21.62<br>-0.73<br>0.00  | 24.85<br>-0.83<br>0.00  | 25.84<br>-0.89<br>0.00  | 30.20<br>-1.00<br>0.00  | 27.87<br>-0.91<br>0.00  | 29.39<br>-1.05<br>0.00  | 23.07<br>-0.89<br>0.00  | 27.24<br>-1.05<br>0.00  | 25.13<br>-0.92<br>0.00  | 27.91<br>-0.99<br>0.00  | 24.13<br>-0.76<br>0.00   | 23.51<br>-0.85<br>0.00  | 21.75<br>-0.83<br>0.00  | 21.94<br>-0.88<br>0.00  | 21.79<br>-0.89<br>0.00 | 21.07<br>-0.82<br>0.00 | 18.14<br>-0.71<br>0.00 |
| EAST_RIVER___1<br>323558                   | 25.48<br>0.89<br>0.00  | 27.67<br>0.95<br>0.00  | 24.51<br>0.86<br>0.00  | 24.80<br>0.92<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.23<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.13<br>0.00   | 26.94<br>1.26<br>0.00   | 27.91<br>1.18<br>0.00   | 32.51<br>1.31<br>0.00   | 30.02<br>1.24<br>0.00   | 31.79<br>1.34<br>0.00   | 25.08<br>1.12<br>0.00   | 29.64<br>1.35<br>0.00   | 27.45<br>1.40<br>0.00   | 30.57<br>1.66<br>0.00   | 26.69<br>1.80<br>0.00    | 25.92<br>1.57<br>0.00   | 24.01<br>1.42<br>0.00   | 24.25<br>1.44<br>0.00   | 24.06<br>1.38<br>0.00  | 23.15<br>1.26<br>0.00  | 19.81<br>0.97<br>0.00  |
| EAST_RIVER___2<br>323559                   | 25.47<br>0.88<br>0.00  | 27.66<br>0.93<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.91<br>0.00  | 28.13<br>1.14<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.48<br>1.13<br>0.00   | 26.94<br>1.27<br>0.00   | 27.91<br>1.18<br>0.00   | 32.52<br>1.32<br>0.00   | 30.04<br>1.26<br>0.00   | 31.81<br>1.37<br>0.00   | 25.09<br>1.14<br>0.00   | 29.67<br>1.38<br>0.00   | 27.47<br>1.42<br>0.00   | 30.59<br>1.69<br>0.00   | 26.71<br>1.82<br>0.00    | 25.93<br>1.58<br>0.00   | 24.02<br>1.43<br>0.00   | 24.26<br>1.45<br>0.00   | 24.07<br>1.39<br>0.00  | 23.19<br>1.30<br>0.00  | 19.83<br>0.99<br>0.00  |
| EAST___DELAWARE_HYD<br>23607               | 25.77<br>1.18<br>0.00  | 27.87<br>1.14<br>0.00  | 24.67<br>1.01<br>0.00  | 24.94<br>1.06<br>0.00  | 28.32<br>1.32<br>0.00  | 30.13<br>1.37<br>0.00  | 25.37<br>1.23<br>0.00  | 23.58<br>1.23<br>0.00   | 27.07<br>1.39<br>0.00   | 28.09<br>1.36<br>0.00   | 32.73<br>1.53<br>0.00   | 30.11<br>1.32<br>0.00   | 31.82<br>1.38<br>0.00   | 24.99<br>1.04<br>0.00   | 29.48<br>1.19<br>0.00   | 27.46<br>1.41<br>0.00   | 30.73<br>1.83<br>0.00   | 26.81<br>1.92<br>0.00    | 26.04<br>1.68<br>0.00   | 24.12<br>1.54<br>0.00   | 24.37<br>1.55<br>0.00   | 24.17<br>1.49<br>0.00  | 23.24<br>1.35<br>0.00  | 19.87<br>1.02<br>0.00  |
| EIGHT_POINT___WT_PWR<br>323820             | 22.21<br>-2.37<br>0.00 | 24.29<br>-2.44<br>0.00 | 21.36<br>-2.29<br>0.00 | 21.50<br>-2.38<br>0.00 | 24.42<br>-2.57<br>0.00 | 26.37<br>-2.38<br>0.00 | 22.22<br>-1.91<br>0.00 | 21.38<br>-1.90<br>-0.93 | 24.40<br>-1.71<br>-0.43 | 31.52<br>-1.73<br>-6.52 | 30.75<br>-2.01<br>-1.56 | 27.66<br>-1.67<br>-0.54 | 29.08<br>-1.86<br>-0.50 | 22.81<br>-1.36<br>-0.22 | 26.94<br>-1.72<br>-0.38 | 24.94<br>-1.39<br>-0.28 | 27.37<br>-1.54<br>0.00  | 23.82<br>-1.07<br>0.00   | 23.76<br>-1.23<br>-0.63 | 21.51<br>-1.21<br>-0.14 | 21.58<br>-1.35<br>-0.11 | 21.37<br>-1.31<br>0.00 | 20.31<br>-1.58<br>0.00 | 17.22<br>-1.63<br>0.00 |
| ELBRIDGE_115KV_TB2<br>80188                | 24.06<br>-0.53<br>0.00 | 26.18<br>-0.55<br>0.00 | 23.12<br>-0.53<br>0.00 | 23.33<br>-0.55<br>0.00 | 26.40<br>-0.58<br>0.00 | 28.17<br>-0.58<br>0.00 | 23.66<br>-0.48<br>0.00 | 21.87<br>-0.48<br>0.00  | 25.12<br>-0.56<br>0.00  | 26.11<br>-0.62<br>0.00  | 30.47<br>-0.73<br>0.00  | 28.13<br>-0.65<br>0.00  | 29.70<br>-0.75<br>0.00  | 23.39<br>-0.56<br>0.00  | 27.60<br>-0.69<br>0.00  | 25.46<br>-0.60<br>0.00  | 28.35<br>-0.55<br>0.00  | 24.57<br>-0.32<br>0.00   | 23.90<br>-0.46<br>0.00  | 22.09<br>-0.49<br>0.00  | 22.33<br>-0.49<br>0.00  | 22.20<br>-0.48<br>0.00 | 21.42<br>-0.47<br>0.00 | 18.50<br>-0.35<br>0.00 |
| ELEC_TRO_TEK<br>24086                      | 25.78<br>1.19<br>0.00  | 27.94<br>1.22<br>0.00  | 24.78<br>1.13<br>0.00  | 25.04<br>1.15<br>0.00  | 28.46<br>1.47<br>0.00  | 30.33<br>1.58<br>0.00  | 25.59<br>1.45<br>0.00  | 23.75<br>1.39<br>0.00   | 27.17<br>1.49<br>0.00   | 28.16<br>1.43<br>0.00   | 32.89<br>1.69<br>0.00   | 30.31<br>1.53<br>0.00   | 32.10<br>1.66<br>0.00   | 25.37<br>1.42<br>0.00   | 30.06<br>1.77<br>0.00   | 27.84<br>1.78<br>0.00   | 31.48<br>2.12<br>-0.46  | 27.09<br>2.20<br>0.00    | 26.25<br>1.90<br>0.00   | 24.33<br>1.75<br>0.00   | 24.59<br>1.77<br>0.00   | 24.36<br>1.68<br>0.00  | 23.48<br>1.59<br>0.00  | 20.09<br>1.24<br>0.00  |
| ELLENBURG_WT_PWR<br>323604                 | 25.15<br>0.57<br>0.00  | 27.46<br>0.73<br>0.00  | 24.30<br>0.65<br>0.00  | 24.48<br>0.60<br>0.00  | 27.47<br>0.48<br>0.00  | 29.17<br>0.42<br>0.00  | 24.42<br>0.28<br>0.00  | 22.62<br>0.27<br>0.00   | 26.00<br>0.32<br>0.00   | 27.39<br>0.66<br>0.00   | 31.95<br>0.75<br>0.00   | 29.42<br>0.64<br>0.00   | 31.15<br>0.71<br>0.00   | 24.33<br>0.38<br>0.00   | 28.75<br>0.46<br>0.00   | 26.15<br>0.09<br>0.00   | 13.45<br>-1.10<br>14.36 | -17.01<br>-1.16<br>40.74 | -9.78<br>-0.96<br>33.18 | 18.12<br>-0.69<br>3.78  | 22.32<br>-0.50<br>0.00  | 22.11<br>-0.57<br>0.00 | 21.44<br>-0.45<br>0.00 | 18.62<br>-0.23<br>0.00 |

|                                      |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                          |                         |                        |                        |                        |                        |                        |
|--------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ELM_ST_23_KV_LD_REV_LBMP_A<br>345012 | 22.34<br>-2.25<br>0.00 | 24.55<br>-2.18<br>0.00 | 21.56<br>-2.09<br>0.00 | 21.69<br>-2.20<br>0.00 | 24.65<br>-2.34<br>0.00 | 26.40<br>-2.36<br>0.00 | 22.14<br>-2.00<br>0.00 | 20.16<br>-2.20<br>0.00 | 22.98<br>-2.70<br>0.00 | 24.09<br>-2.63<br>0.00  | 28.03<br>-3.17<br>0.00 | 25.89<br>-2.89<br>0.00 | 27.34<br>-3.10<br>0.00 | 21.42<br>-2.53<br>0.00 | 25.42<br>-2.87<br>0.00 | 23.38<br>-2.68<br>0.00 | 26.16<br>-2.75<br>0.00  | 22.68<br>-2.22<br>0.00   | 21.99<br>-2.37<br>0.00  | 20.31<br>-2.28<br>0.00 | 20.57<br>-2.25<br>0.00 | 20.40<br>-2.28<br>0.00 | 19.72<br>-2.17<br>0.00 | 17.30<br>-1.55<br>0.00 |
| EMPIRE_CC_1<br>323656                | 25.25<br>0.67<br>0.00  | 27.43<br>0.70<br>0.00  | 24.34<br>0.68<br>0.00  | 24.63<br>0.75<br>0.00  | 27.84<br>0.85<br>0.00  | 29.63<br>0.87<br>0.00  | 24.92<br>0.78<br>0.00  | 23.14<br>0.79<br>0.00  | 26.58<br>0.90<br>0.00  | 27.50<br>0.77<br>0.00   | 32.04<br>0.84<br>0.00  | 29.55<br>0.77<br>0.00  | 31.29<br>0.84<br>0.00  | 24.62<br>0.67<br>0.00  | 29.16<br>0.87<br>0.00  | 26.88<br>0.83<br>0.00  | 29.95<br>1.05<br>0.00   | 25.95<br>1.06<br>0.00    | 25.24<br>0.88<br>0.00   | 23.41<br>0.82<br>0.00  | 23.63<br>0.81<br>0.00  | 23.48<br>0.79<br>0.00  | 22.64<br>0.75<br>0.00  | 19.41<br>0.56<br>0.00  |
| EMPIRE_CC_2<br>323658                | 25.25<br>0.67<br>0.00  | 27.43<br>0.70<br>0.00  | 24.34<br>0.68<br>0.00  | 24.63<br>0.75<br>0.00  | 27.84<br>0.85<br>0.00  | 29.63<br>0.87<br>0.00  | 24.92<br>0.78<br>0.00  | 23.14<br>0.79<br>0.00  | 26.58<br>0.90<br>0.00  | 27.50<br>0.77<br>0.00   | 32.04<br>0.84<br>0.00  | 29.55<br>0.77<br>0.00  | 31.29<br>0.84<br>0.00  | 24.62<br>0.67<br>0.00  | 29.16<br>0.87<br>0.00  | 26.88<br>0.83<br>0.00  | 29.95<br>1.05<br>0.00   | 25.95<br>1.06<br>0.00    | 25.24<br>0.88<br>0.00   | 23.41<br>0.82<br>0.00  | 23.63<br>0.81<br>0.00  | 23.48<br>0.79<br>0.00  | 22.64<br>0.75<br>0.00  | 19.41<br>0.56<br>0.00  |
| ENORWICH_115KV_TB1<br>80156          | 25.22<br>0.64<br>0.00  | 27.44<br>0.71<br>0.00  | 24.23<br>0.57<br>0.00  | 24.51<br>0.63<br>0.00  | 27.76<br>0.77<br>0.00  | 29.72<br>0.96<br>0.00  | 25.10<br>0.96<br>0.00  | 23.26<br>0.91<br>0.00  | 26.66<br>0.98<br>0.00  | 27.65<br>0.93<br>0.00   | 32.15<br>0.95<br>0.00  | 29.62<br>0.84<br>0.00  | 31.51<br>1.07<br>0.00  | 24.75<br>0.80<br>0.00  | 29.38<br>1.09<br>0.00  | 27.14<br>1.08<br>0.00  | 30.35<br>1.45<br>0.00   | 26.16<br>1.27<br>0.00    | 25.48<br>1.13<br>0.00   | 23.57<br>0.98<br>0.00  | 23.67<br>0.85<br>0.00  | 23.39<br>0.71<br>0.00  | 22.45<br>0.56<br>0.00  | 19.22<br>0.38<br>0.00  |
| ERIE_ST__34_KV_TB1-2<br>80199        | 23.06<br>-1.52<br>0.00 | 25.29<br>-1.44<br>0.00 | 22.21<br>-1.44<br>0.00 | 22.34<br>-1.54<br>0.00 | 25.42<br>-1.57<br>0.00 | 27.23<br>-1.52<br>0.00 | 22.82<br>-1.31<br>0.00 | 20.87<br>-1.49<br>0.00 | 23.85<br>-1.84<br>0.00 | 25.00<br>-1.73<br>0.00  | 29.05<br>-2.15<br>0.00 | 26.77<br>-2.01<br>0.00 | 28.27<br>-2.18<br>0.00 | 22.13<br>-1.82<br>0.00 | 26.29<br>-2.00<br>0.00 | 24.18<br>-1.88<br>0.00 | 27.05<br>-1.85<br>0.00  | 23.46<br>-1.43<br>0.00   | 22.76<br>-1.59<br>0.00  | 21.02<br>-1.56<br>0.00 | 21.28<br>-1.54<br>0.00 | 21.12<br>-1.56<br>0.00 | 20.44<br>-1.46<br>0.00 | 17.86<br>-0.98<br>0.00 |
| ERIE_WT_PWR<br>323693                | 22.53<br>-2.05<br>0.00 | 24.76<br>-1.97<br>0.00 | 21.74<br>-1.91<br>0.00 | 21.87<br>-2.02<br>0.00 | 24.87<br>-2.13<br>0.00 | 26.66<br>-2.09<br>0.00 | 22.35<br>-1.79<br>0.00 | 18.63<br>-2.01<br>1.71 | 22.40<br>-2.48<br>0.79 | 12.21<br>-2.46<br>12.06 | 25.36<br>-2.95<br>2.89 | 25.09<br>-2.69<br>1.01 | 26.64<br>-2.88<br>0.93 | 21.17<br>-2.38<br>0.40 | 24.93<br>-2.66<br>0.70 | 23.05<br>-2.48<br>0.52 | 26.38<br>-2.52<br>0.00  | 22.88<br>-2.01<br>0.00   | 21.00<br>-2.19<br>1.17  | 20.23<br>-2.10<br>0.25 | 20.54<br>-2.07<br>0.20 | 20.59<br>-2.09<br>0.00 | 19.91<br>-1.98<br>0.00 | 17.44<br>-1.41<br>0.00 |
| ESPRGFLD_115KV_TB1<br>80157          | 25.37<br>0.78<br>0.00  | 27.61<br>0.88<br>0.00  | 24.35<br>0.70<br>0.00  | 24.57<br>0.69<br>0.00  | 27.76<br>0.77<br>0.00  | 29.61<br>0.86<br>0.00  | 24.82<br>0.69<br>0.00  | 22.98<br>0.63<br>0.00  | 26.46<br>0.78<br>0.00  | 27.58<br>0.85<br>0.00   | 32.12<br>0.92<br>0.00  | 29.56<br>0.78<br>0.00  | 31.23<br>0.79<br>0.00  | 24.60<br>0.65<br>0.00  | 29.08<br>0.79<br>0.00  | 26.74<br>0.68<br>0.00  | 29.70<br>0.80<br>0.00   | 25.66<br>0.77<br>0.00    | 25.02<br>0.66<br>0.00   | 23.24<br>0.65<br>0.00  | 23.41<br>0.59<br>0.00  | 23.24<br>0.56<br>0.00  | 22.38<br>0.49<br>0.00  | 19.27<br>0.43<br>0.00  |
| ETNA_115_KV_TB1_REV_LBMP_C<br>345029 | 24.56<br>-0.02<br>0.00 | 26.73<br>0.00<br>0.00  | 23.61<br>-0.04<br>0.00 | 23.81<br>-0.07<br>0.00 | 26.97<br>-0.02<br>0.00 | 28.81<br>0.05<br>0.00  | 24.23<br>0.09<br>0.00  | 22.42<br>0.06<br>0.00  | 25.74<br>0.06<br>0.00  | 26.75<br>0.03<br>0.00   | 31.19<br>-0.01<br>0.00 | 28.73<br>-0.05<br>0.00 | 30.37<br>-0.08<br>0.00 | 23.88<br>-0.07<br>0.00 | 28.26<br>-0.02<br>0.00 | 26.14<br>0.09<br>0.00  | 29.16<br>0.26<br>0.00   | 25.27<br>0.38<br>0.00    | 24.58<br>0.22<br>0.00   | 22.73<br>0.14<br>0.00  | 22.93<br>0.11<br>0.00  | 22.76<br>0.08<br>0.00  | 21.92<br>0.04<br>0.00  | 18.86<br>0.02<br>0.00  |
| ETNA____115KV_TB2<br>80207           | 24.56<br>-0.02<br>0.00 | 26.73<br>0.00<br>0.00  | 23.61<br>-0.04<br>0.00 | 23.81<br>-0.07<br>0.00 | 26.97<br>-0.02<br>0.00 | 28.81<br>0.05<br>0.00  | 24.23<br>0.09<br>0.00  | 22.42<br>0.06<br>0.00  | 25.74<br>0.06<br>0.00  | 26.75<br>0.03<br>0.00   | 31.19<br>-0.01<br>0.00 | 28.73<br>-0.05<br>0.00 | 30.37<br>-0.08<br>0.00 | 23.88<br>-0.07<br>0.00 | 28.26<br>-0.02<br>0.00 | 26.14<br>0.09<br>0.00  | 29.16<br>0.26<br>0.00   | 25.27<br>0.38<br>0.00    | 24.58<br>0.22<br>0.00   | 22.73<br>0.14<br>0.00  | 22.93<br>0.11<br>0.00  | 22.76<br>0.08<br>0.00  | 21.92<br>0.04<br>0.00  | 18.86<br>0.02<br>0.00  |
| EUCLID___115KV_TB2<br>356179         | 23.93<br>-0.66<br>0.00 | 26.02<br>-0.70<br>0.00 | 23.01<br>-0.64<br>0.00 | 23.19<br>-0.69<br>0.00 | 26.23<br>-0.76<br>0.00 | 27.99<br>-0.77<br>0.00 | 23.50<br>-0.63<br>0.00 | 21.72<br>-0.63<br>0.00 | 24.93<br>-0.75<br>0.00 | 25.92<br>-0.81<br>0.00  | 30.27<br>-0.93<br>0.00 | 27.94<br>-0.84<br>0.00 | 29.54<br>-0.91<br>0.00 | 23.24<br>-0.71<br>0.00 | 27.44<br>-0.85<br>0.00 | 25.30<br>-0.76<br>0.00 | 28.16<br>-0.74<br>0.00  | 24.37<br>-0.52<br>0.00   | 23.73<br>-0.62<br>0.00  | 21.95<br>-0.63<br>0.00 | 22.16<br>-0.66<br>0.00 | 22.03<br>-0.65<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.38<br>-0.47<br>0.00 |
| E_CANADA_CAP_HY<br>24051             | 25.75<br>1.16<br>0.00  | 28.03<br>1.31<br>0.00  | 24.69<br>1.04<br>0.00  | 24.93<br>1.05<br>0.00  | 28.14<br>1.15<br>0.00  | 30.01<br>1.25<br>0.00  | 25.07<br>0.94<br>0.00  | 23.21<br>0.86<br>0.00  | 26.77<br>1.09<br>0.00  | 27.87<br>1.14<br>0.00   | 32.48<br>1.28<br>0.00  | 29.87<br>1.09<br>0.00  | 31.48<br>1.03<br>0.00  | 24.79<br>0.84<br>0.00  | 29.34<br>1.06<br>0.00  | 26.93<br>0.87<br>0.00  | 29.90<br>1.00<br>0.00   | 25.77<br>0.88<br>0.00    | 25.17<br>0.81<br>0.00   | 23.39<br>0.81<br>0.00  | 23.58<br>0.76<br>0.00  | 23.44<br>0.76<br>0.00  | 22.59<br>0.70<br>0.00  | 19.47<br>0.62<br>0.00  |
| E_CANADA_MHWK_HY<br>24050            | 24.73<br>0.15<br>0.00  | 26.81<br>0.08<br>0.00  | 23.76<br>0.11<br>0.00  | 24.02<br>0.13<br>0.00  | 27.19<br>0.20<br>0.00  | 29.00<br>0.24<br>0.00  | 24.38<br>0.24<br>0.00  | 22.67<br>0.32<br>0.00  | 25.97<br>0.29<br>0.00  | 26.86<br>0.13<br>0.00   | 31.23<br>0.03<br>0.00  | 28.62<br>-0.16<br>0.00 | 30.16<br>-0.28<br>0.00 | 23.89<br>-0.07<br>0.00 | 28.43<br>0.14<br>0.00  | 26.23<br>0.17<br>0.00  | 29.42<br>0.52<br>0.00   | 25.58<br>0.69<br>0.00    | 24.87<br>0.51<br>0.00   | 23.07<br>0.49<br>0.00  | 23.24<br>0.42<br>0.00  | 23.06<br>0.37<br>0.00  | 22.15<br>0.26<br>0.00  | 18.85<br>0.00<br>0.00  |
| E_FISHKILL___LBMP<br>23776           | 25.42<br>0.84<br>0.00  | 27.60<br>0.88<br>0.00  | 24.46<br>0.81<br>0.00  | 24.75<br>0.87<br>0.00  | 28.04<br>1.05<br>0.00  | 29.86<br>1.11<br>0.00  | 25.14<br>1.00<br>0.00  | 23.36<br>1.00<br>0.00  | 26.81<br>1.13<br>0.00  | 27.75<br>1.02<br>0.00   | 32.31<br>1.11<br>0.00  | 29.82<br>1.04<br>0.00  | 31.58<br>1.14<br>0.00  | 24.90<br>0.95<br>0.00  | 29.43<br>1.14<br>0.00  | 27.23<br>1.17<br>0.00  | 30.34<br>1.44<br>0.00   | 26.47<br>1.57<br>0.00    | 25.71<br>1.36<br>0.00   | 23.83<br>1.24<br>0.00  | 24.07<br>1.25<br>0.00  | 23.89<br>1.21<br>0.00  | 22.99<br>1.10<br>0.00  | 19.67<br>0.83<br>0.00  |
| FALCON___SEABRD_CC1<br>323796        | 25.44<br>0.86<br>0.00  | 27.82<br>1.09<br>0.00  | 24.63<br>0.98<br>0.00  | 24.81<br>0.93<br>0.00  | 27.80<br>0.81<br>0.00  | 29.42<br>0.66<br>0.00  | 24.59<br>0.46<br>0.00  | 22.78<br>0.43<br>0.00  | 26.16<br>0.48<br>0.00  | 27.61<br>0.88<br>0.00   | 32.20<br>1.00<br>0.00  | 29.67<br>0.89<br>0.00  | 31.41<br>0.96<br>0.00  | 24.53<br>0.57<br>0.00  | 28.99<br>0.70<br>0.00  | 26.36<br>0.31<br>0.00  | 13.53<br>-0.89<br>14.49 | -17.16<br>-0.94<br>41.12 | -9.93<br>-0.81<br>33.48 | 18.23<br>-0.54<br>3.81 | 22.49<br>-0.33<br>0.00 | 22.27<br>-0.41<br>0.00 | 21.57<br>-0.32<br>0.00 | 18.79<br>-0.06<br>0.00 |
| FALCON___SEABRD_CC2<br>323797        | 25.44<br>0.86<br>0.00  | 27.82<br>1.09<br>0.00  | 24.63<br>0.98<br>0.00  | 24.81<br>0.93<br>0.00  | 27.80<br>0.81<br>0.00  | 29.42<br>0.66<br>0.00  | 24.59<br>0.46<br>0.00  | 22.78<br>0.43<br>0.00  | 26.16<br>0.48<br>0.00  | 27.61<br>0.88<br>0.00   | 32.20<br>1.00<br>0.00  | 29.67<br>0.89<br>0.00  | 31.41<br>0.96<br>0.00  | 24.53<br>0.57<br>0.00  | 28.99<br>0.70<br>0.00  | 26.36<br>0.31<br>0.00  | 13.53<br>-0.89<br>14.49 | -17.16<br>-0.94<br>41.12 | -9.93<br>-0.81<br>33.48 | 18.23<br>-0.54<br>3.81 | 22.49<br>-0.33<br>0.00 | 22.27<br>-0.41<br>0.00 | 21.57<br>-0.32<br>0.00 | 18.79<br>-0.06<br>0.00 |

|                                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| FAR ROCKAWAY___4<br>23548                  | 26.11<br>1.52<br>0.00  | 28.30<br>1.57<br>0.00  | 25.09<br>1.44<br>0.00  | 25.34<br>1.46<br>0.00  | 28.81<br>1.82<br>0.00  | 30.72<br>1.96<br>0.00  | 25.92<br>1.79<br>0.00  | 24.07<br>1.71<br>0.00  | 27.53<br>1.85<br>0.00  | 28.53<br>1.80<br>0.00  | 33.32<br>2.12<br>0.00  | 30.69<br>1.91<br>0.00  | 32.52<br>2.08<br>0.00  | 25.69<br>1.73<br>0.00  | 30.46<br>2.17<br>0.00  | 28.21<br>2.15<br>0.00  | 31.82<br>2.49<br>-0.42  | 27.30<br>2.41<br>0.00   | 26.43<br>2.08<br>0.00   | 24.53<br>1.94<br>0.00   | 24.94<br>2.12<br>0.00  | 24.69<br>2.01<br>0.00  | 23.80<br>1.91<br>0.00  | 20.36<br>1.51<br>0.00  |
| FARRAGUT_138_KV_32071_REV_LBMP_J<br>345003 | 25.50<br>0.92<br>0.00  | 27.70<br>0.97<br>0.00  | 24.54<br>0.89<br>0.00  | 24.83<br>0.94<br>0.00  | 28.17<br>1.18<br>0.00  | 30.01<br>1.26<br>0.00  | 25.26<br>1.13<br>0.00  | 23.50<br>1.15<br>0.00  | 26.96<br>1.28<br>0.00  | 27.92<br>1.19<br>0.00  | 32.53<br>1.33<br>0.00  | 30.04<br>1.27<br>0.00  | 31.81<br>1.37<br>0.00  | 25.09<br>1.14<br>0.00  | 29.66<br>1.37<br>0.00  | 27.47<br>1.42<br>0.00  | 30.58<br>1.68<br>0.00   | 26.71<br>1.82<br>0.00   | 25.93<br>1.58<br>0.00   | 24.02<br>1.44<br>0.00   | 24.27<br>1.46<br>0.00  | 24.08<br>1.40<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| FARRAGUT_138_KV_38B01_REV_LBMP_J<br>345016 | 25.51<br>0.93<br>0.00  | 27.71<br>0.99<br>0.00  | 24.55<br>0.90<br>0.00  | 24.84<br>0.95<br>0.00  | 28.18<br>1.19<br>0.00  | 30.03<br>1.28<br>0.00  | 25.27<br>1.14<br>0.00  | 23.51<br>1.16<br>0.00  | 26.97<br>1.29<br>0.00  | 27.93<br>1.20<br>0.00  | 32.54<br>1.34<br>0.00  | 30.06<br>1.28<br>0.00  | 31.82<br>1.38<br>0.00  | 25.11<br>1.15<br>0.00  | 29.67<br>1.39<br>0.00  | 27.49<br>1.44<br>0.00  | 30.60<br>1.69<br>0.00   | 26.72<br>1.83<br>0.00   | 25.95<br>1.60<br>0.00   | 24.04<br>1.45<br>0.00   | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.18<br>1.29<br>0.00  | 19.84<br>0.99<br>0.00  |
| FARRAGUT_138_KV_38M12_REV_LBMP_J<br>345017 | 25.49<br>0.91<br>0.00  | 27.69<br>0.96<br>0.00  | 24.53<br>0.87<br>0.00  | 24.82<br>0.93<br>0.00  | 28.16<br>1.17<br>0.00  | 30.00<br>1.25<br>0.00  | 25.26<br>1.12<br>0.00  | 23.49<br>1.14<br>0.00  | 26.95<br>1.27<br>0.00  | 27.91<br>1.18<br>0.00  | 32.51<br>1.31<br>0.00  | 30.04<br>1.26<br>0.00  | 31.79<br>1.35<br>0.00  | 25.09<br>1.13<br>0.00  | 29.65<br>1.36<br>0.00  | 27.46<br>1.41<br>0.00  | 30.57<br>1.66<br>0.00   | 26.70<br>1.81<br>0.00   | 25.92<br>1.57<br>0.00   | 24.01<br>1.43<br>0.00   | 24.26<br>1.44<br>0.00  | 24.07<br>1.39<br>0.00  | 23.15<br>1.26<br>0.00  | 19.81<br>0.97<br>0.00  |
| FARRAGUT___LBMP<br>323566                  | 25.48<br>0.89<br>0.00  | 27.66<br>0.93<br>0.00  | 24.51<br>0.86<br>0.00  | 24.79<br>0.91<br>0.00  | 28.14<br>1.15<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.48<br>1.12<br>0.00  | 26.92<br>1.25<br>0.00  | 27.89<br>1.16<br>0.00  | 32.49<br>1.29<br>0.00  | 30.02<br>1.24<br>0.00  | 31.76<br>1.32<br>0.00  | 25.06<br>1.11<br>0.00  | 29.62<br>1.34<br>0.00  | 27.44<br>1.39<br>0.00  | 30.54<br>1.64<br>0.00   | 26.68<br>1.78<br>0.00   | 25.90<br>1.55<br>0.00   | 23.99<br>1.41<br>0.00   | 24.25<br>1.43<br>0.00  | 24.05<br>1.37<br>0.00  | 23.13<br>1.25<br>0.00  | 19.80<br>0.96<br>0.00  |
| FENNER___WINDPWR<br>24204                  | 24.66<br>0.07<br>0.00  | 26.82<br>0.10<br>0.00  | 23.74<br>0.09<br>0.00  | 23.96<br>0.08<br>0.00  | 27.13<br>0.14<br>0.00  | 28.95<br>0.19<br>0.00  | 24.37<br>0.23<br>0.00  | 22.58<br>0.23<br>0.00  | 25.96<br>0.28<br>0.00  | 26.99<br>0.27<br>0.00  | 31.44<br>0.24<br>0.00  | 28.98<br>0.20<br>0.00  | 30.64<br>0.20<br>0.00  | 24.09<br>0.13<br>0.00  | 28.49<br>0.20<br>0.00  | 26.30<br>0.24<br>0.00  | 29.26<br>0.36<br>0.00   | 25.23<br>0.34<br>0.00   | 24.60<br>0.25<br>0.00   | 22.74<br>0.15<br>0.00   | 22.94<br>0.13<br>0.00  | 22.76<br>0.08<br>0.00  | 21.95<br>0.06<br>0.00  | 18.86<br>0.02<br>0.00  |
| FIBERTEK___ENERGY<br>23856                 | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.25<br>-0.43<br>0.00 | 26.25<br>-0.48<br>0.00 | 30.64<br>-0.56<br>0.00 | 28.29<br>-0.49<br>0.00 | 29.88<br>-0.57<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.77<br>-0.52<br>0.00 | 25.62<br>-0.44<br>0.00 | 28.52<br>-0.38<br>0.00  | 24.70<br>-0.20<br>0.00  | 24.04<br>-0.31<br>0.00  | 22.22<br>-0.36<br>0.00  | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.54<br>-0.35<br>0.00 | 18.59<br>-0.26<br>0.00 |
| FITZPATRICK___<br>23598                    | 23.71<br>-0.88<br>0.00 | 25.78<br>-0.95<br>0.00 | 22.80<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.01<br>0.00 | 27.70<br>-1.05<br>0.00 | 23.25<br>-0.89<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.65<br>-1.03<br>0.00 | 25.64<br>-1.09<br>0.00 | 29.96<br>-1.24<br>0.00 | 27.65<br>-1.13<br>0.00 | 29.23<br>-1.21<br>0.00 | 23.02<br>-0.94<br>0.00 | 27.15<br>-1.14<br>0.00 | 25.00<br>-1.05<br>0.00 | 27.79<br>-1.11<br>0.00  | 24.02<br>-0.87<br>0.00  | 23.42<br>-0.94<br>0.00  | 21.67<br>-0.92<br>0.00  | 21.88<br>-0.93<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.19<br>-0.66<br>0.00 |
| FLOWRFLD_69_KV_BK1<br>356044               | 26.19<br>1.61<br>0.00  | 28.34<br>1.61<br>0.00  | 25.15<br>1.49<br>0.00  | 25.39<br>1.51<br>0.00  | 28.90<br>1.91<br>0.00  | 30.84<br>2.08<br>0.00  | 26.04<br>1.90<br>0.00  | 24.18<br>1.83<br>0.00  | 27.59<br>1.91<br>0.00  | 28.59<br>1.87<br>0.00  | 33.41<br>2.21<br>0.00  | 30.70<br>1.92<br>0.00  | 32.59<br>2.15<br>0.00  | 25.80<br>1.84<br>0.00  | 30.62<br>2.33<br>0.00  | 28.39<br>2.34<br>0.00  | 31.97<br>2.80<br>-0.27  | 27.72<br>2.82<br>0.00   | 26.81<br>2.46<br>0.00   | 24.85<br>2.27<br>0.00   | 25.08<br>2.27<br>0.00  | 24.82<br>2.14<br>0.00  | 23.97<br>2.08<br>0.00  | 20.51<br>1.67<br>0.00  |
| FORGEBRK_115_KV_TR1_2_REV_LBMP_G<br>345010 | 25.74<br>1.15<br>0.00  | 27.94<br>1.21<br>0.00  | 24.75<br>1.10<br>0.00  | 25.04<br>1.16<br>0.00  | 28.37<br>1.38<br>0.00  | 30.23<br>1.48<br>0.00  | 25.47<br>1.33<br>0.00  | 23.68<br>1.32<br>0.00  | 27.19<br>1.51<br>0.00  | 28.16<br>1.43<br>0.00  | 32.77<br>1.57<br>0.00  | 30.22<br>1.44<br>0.00  | 31.97<br>1.53<br>0.00  | 25.19<br>1.24<br>0.00  | 29.78<br>1.50<br>0.00  | 27.59<br>1.53<br>0.00  | 30.78<br>1.88<br>0.00   | 26.86<br>1.97<br>0.00   | 26.08<br>1.73<br>0.00   | 24.16<br>1.58<br>0.00   | 24.40<br>1.58<br>0.00  | 24.21<br>1.52<br>0.00  | 23.28<br>1.39<br>0.00  | 19.91<br>1.07<br>0.00  |
| FORT ORANGE___<br>23900                    | 25.30<br>0.72<br>0.00  | 27.49<br>0.76<br>0.00  | 24.36<br>0.71<br>0.00  | 24.65<br>0.77<br>0.00  | 27.88<br>0.89<br>0.00  | 29.68<br>0.92<br>0.00  | 24.96<br>0.82<br>0.00  | 23.19<br>0.84<br>0.00  | 26.62<br>0.94<br>0.00  | 27.56<br>0.83<br>0.00  | 32.10<br>0.90<br>0.00  | 29.56<br>0.78<br>0.00  | 31.24<br>0.80<br>0.00  | 24.56<br>0.61<br>0.00  | 29.12<br>0.83<br>0.00  | 26.87<br>0.82<br>0.00  | 30.02<br>1.12<br>0.00   | 26.03<br>1.14<br>0.00   | 25.33<br>0.98<br>0.00   | 23.48<br>0.90<br>0.00   | 23.69<br>0.88<br>0.00  | 23.53<br>0.85<br>0.00  | 22.68<br>0.79<br>0.00  | 19.45<br>0.60<br>0.00  |
| FORT_DRUM_COGEN<br>23780                   | 23.74<br>-0.85<br>0.00 | 25.83<br>-0.90<br>0.00 | 22.87<br>-0.78<br>0.00 | 23.14<br>-0.74<br>0.00 | 25.96<br>-1.03<br>0.00 | 27.75<br>-1.00<br>0.00 | 23.44<br>-0.70<br>0.00 | 21.75<br>-0.60<br>0.00 | 25.12<br>-0.56<br>0.00 | 26.10<br>-0.62<br>0.00 | 30.57<br>-0.63<br>0.00 | 28.19<br>-0.60<br>0.00 | 29.54<br>-0.90<br>0.00 | 23.02<br>-0.93<br>0.00 | 27.24<br>-1.05<br>0.00 | 25.14<br>-0.92<br>0.00 | 28.32<br>-1.20<br>-0.62 | 25.59<br>-1.06<br>-1.75 | 24.69<br>-1.09<br>-1.43 | 21.78<br>-0.96<br>-0.16 | 21.77<br>-1.05<br>0.00 | 21.55<br>-1.14<br>0.00 | 20.86<br>-1.03<br>0.00 | 17.84<br>-1.00<br>0.00 |
| FOX_HILLS___ESR<br>323835                  | 25.53<br>0.94<br>0.00  | 27.73<br>1.00<br>0.00  | 24.56<br>0.90<br>0.00  | 24.85<br>0.97<br>0.00  | 28.18<br>1.19<br>0.00  | 30.03<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.00<br>1.32<br>0.00  | 27.94<br>1.22<br>0.00  | 32.54<br>1.34<br>0.00  | 30.04<br>1.26<br>0.00  | 31.84<br>1.40<br>0.00  | 25.10<br>1.15<br>0.00  | 29.66<br>1.37<br>0.00  | 27.49<br>1.43<br>0.00  | 30.58<br>1.68<br>0.00   | 26.76<br>1.87<br>0.00   | 25.95<br>1.60<br>0.00   | 24.00<br>1.42<br>0.00   | 24.26<br>1.44<br>0.00  | 24.07<br>1.39<br>0.00  | 23.15<br>1.25<br>0.00  | 19.80<br>0.96<br>0.00  |
| FPL_FAR_ROCK_GT1<br>24212                  | 26.11<br>1.52<br>0.00  | 28.30<br>1.57<br>0.00  | 25.09<br>1.44<br>0.00  | 25.35<br>1.46<br>0.00  | 28.81<br>1.82<br>0.00  | 30.72<br>1.96<br>0.00  | 25.92<br>1.79<br>0.00  | 24.07<br>1.71<br>0.00  | 27.53<br>1.85<br>0.00  | 28.52<br>1.79<br>0.00  | 33.32<br>2.12<br>0.00  | 30.68<br>1.90<br>0.00  | 32.52<br>2.07<br>0.00  | 25.69<br>1.73<br>0.00  | 30.47<br>2.17<br>0.00  | 28.22<br>2.16<br>0.00  | 31.83<br>2.50<br>-0.42  | 27.31<br>2.41<br>0.00   | 26.43<br>2.08<br>0.00   | 24.52<br>1.94<br>0.00   | 24.94<br>2.12<br>0.00  | 24.70<br>2.01<br>0.00  | 23.81<br>1.92<br>0.00  | 20.39<br>1.54<br>0.00  |
| FPL_FAR_ROCK_GT2<br>23815                  | 26.11<br>1.52<br>0.00  | 28.30<br>1.57<br>0.00  | 25.09<br>1.44<br>0.00  | 25.35<br>1.46<br>0.00  | 28.81<br>1.82<br>0.00  | 30.72<br>1.96<br>0.00  | 25.92<br>1.79<br>0.00  | 24.07<br>1.71<br>0.00  | 27.53<br>1.85<br>0.00  | 28.52<br>1.79<br>0.00  | 33.32<br>2.12<br>0.00  | 30.68<br>1.90<br>0.00  | 32.52<br>2.07<br>0.00  | 25.69<br>1.73<br>0.00  | 30.47<br>2.17<br>0.00  | 28.22<br>2.16<br>0.00  | 31.83<br>2.50<br>-0.42  | 27.31<br>2.41<br>0.00   | 26.43<br>2.08<br>0.00   | 24.52<br>1.94<br>0.00   | 24.94<br>2.12<br>0.00  | 24.70<br>2.01<br>0.00  | 23.81<br>1.92<br>0.00  | 20.39<br>1.54<br>0.00  |



|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                         |                        |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| FRANKLIN_FALL_HYD<br>24054    | 25.38<br>0.80<br>0.00  | 27.65<br>0.92<br>0.00  | 24.46<br>0.81<br>0.00  | 24.66<br>0.78<br>0.00  | 27.66<br>0.67<br>0.00  | 29.35<br>0.60<br>0.00  | 24.56<br>0.42<br>0.00  | 22.79<br>0.43<br>0.00  | 26.24<br>0.56<br>0.00  | 27.61<br>0.88<br>0.00  | 32.28<br>1.08<br>0.00  | 29.76<br>0.98<br>0.00  | 31.51<br>1.06<br>0.00  | 24.64<br>0.68<br>0.00  | 29.09<br>0.80<br>0.00  | 26.51<br>0.46<br>0.00  | 38.21<br>-0.60<br>-9.91 | 52.30<br>-0.72<br>-28.12 | 46.75<br>-0.50<br>-22.90 | 24.90<br>-0.29<br>-2.61 | 22.69<br>-0.13<br>0.00 | 22.53<br>-0.15<br>0.00 | 21.83<br>-0.06<br>0.00 | 18.90<br>0.05<br>0.00  |
| FREEPORT_EQUS_GT1<br>23764    | 25.96<br>1.37<br>0.00  | 28.12<br>1.39<br>0.00  | 24.93<br>1.28<br>0.00  | 25.18<br>1.30<br>0.00  | 28.62<br>1.63<br>0.00  | 30.52<br>1.77<br>0.00  | 25.76<br>1.62<br>0.00  | 23.91<br>1.55<br>0.00  | 27.34<br>1.66<br>0.00  | 28.33<br>1.61<br>0.00  | 33.10<br>1.90<br>0.00  | 30.48<br>1.70<br>0.00  | 32.30<br>1.85<br>0.00  | 25.52<br>1.57<br>0.00  | 30.26<br>1.97<br>0.00  | 28.05<br>1.99<br>0.00  | 31.64<br>2.38<br>-0.35  | 27.33<br>2.44<br>0.00    | 26.47<br>2.11<br>0.00    | 24.54<br>1.96<br>0.00   | 24.79<br>1.97<br>0.00  | 24.56<br>1.88<br>0.00  | 23.68<br>1.79<br>0.00  | 20.28<br>1.43<br>0.00  |
| FREEPORT___CT2<br>23818       | 25.96<br>1.37<br>0.00  | 28.12<br>1.39<br>0.00  | 24.93<br>1.28<br>0.00  | 25.18<br>1.30<br>0.00  | 28.62<br>1.63<br>0.00  | 30.52<br>1.77<br>0.00  | 25.76<br>1.62<br>0.00  | 23.91<br>1.55<br>0.00  | 27.34<br>1.66<br>0.00  | 28.33<br>1.61<br>0.00  | 33.10<br>1.90<br>0.00  | 30.48<br>1.70<br>0.00  | 32.30<br>1.85<br>0.00  | 25.52<br>1.57<br>0.00  | 30.26<br>1.97<br>0.00  | 28.05<br>1.99<br>0.00  | 31.64<br>2.38<br>-0.35  | 27.33<br>2.44<br>0.00    | 26.47<br>2.11<br>0.00    | 24.54<br>1.96<br>0.00   | 24.79<br>1.97<br>0.00  | 24.56<br>1.88<br>0.00  | 23.68<br>1.79<br>0.00  | 20.28<br>1.43<br>0.00  |
| FRESHKLS_33_KV_LOAD<br>356253 | 25.56<br>0.97<br>0.00  | 27.77<br>1.04<br>0.00  | 24.59<br>0.94<br>0.00  | 24.89<br>1.00<br>0.00  | 28.22<br>1.23<br>0.00  | 30.07<br>1.31<br>0.00  | 25.32<br>1.18<br>0.00  | 23.55<br>1.19<br>0.00  | 27.03<br>1.35<br>0.00  | 27.96<br>1.23<br>0.00  | 32.55<br>1.35<br>0.00  | 30.04<br>1.26<br>0.00  | 31.86<br>1.41<br>0.00  | 25.11<br>1.16<br>0.00  | 29.68<br>1.39<br>0.00  | 27.50<br>1.45<br>0.00  | 30.61<br>1.71<br>0.00   | 26.81<br>1.92<br>0.00    | 25.97<br>1.61<br>0.00    | 24.00<br>1.42<br>0.00   | 24.26<br>1.45<br>0.00  | 24.07<br>1.39<br>0.00  | 23.15<br>1.26<br>0.00  | 19.80<br>0.95<br>0.00  |
| FULTON COGEN____<br>23766     | 23.87<br>-0.72<br>0.00 | 25.96<br>-0.77<br>0.00 | 22.96<br>-0.69<br>0.00 | 23.14<br>-0.75<br>0.00 | 26.16<br>-0.83<br>0.00 | 27.91<br>-0.85<br>0.00 | 23.44<br>-0.69<br>0.00 | 21.68<br>-0.68<br>0.00 | 24.87<br>-0.81<br>0.00 | 25.86<br>-0.86<br>0.00 | 30.21<br>-0.99<br>0.00 | 27.89<br>-0.88<br>0.00 | 29.48<br>-0.97<br>0.00 | 23.19<br>-0.76<br>0.00 | 27.38<br>-0.91<br>0.00 | 25.24<br>-0.81<br>0.00 | 28.11<br>-0.79<br>0.00  | 24.33<br>-0.57<br>0.00   | 23.69<br>-0.66<br>0.00   | 21.90<br>-0.69<br>0.00  | 22.10<br>-0.71<br>0.00 | 21.98<br>-0.70<br>0.00 | 21.25<br>-0.65<br>0.00 | 18.33<br>-0.51<br>0.00 |
| FULTON___LFGE<br>323630       | 26.79<br>2.20<br>0.00  | 29.09<br>2.37<br>0.00  | 25.60<br>1.95<br>0.00  | 25.88<br>1.99<br>0.00  | 29.25<br>2.25<br>0.00  | 31.22<br>2.47<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00  | 27.79<br>2.11<br>0.00  | 28.95<br>2.22<br>0.00  | 33.80<br>2.60<br>0.00  | 30.63<br>1.85<br>0.00  | 31.94<br>1.50<br>0.00  | 25.51<br>1.56<br>0.00  | 30.56<br>2.27<br>0.00  | 28.27<br>2.22<br>0.00  | 31.74<br>2.83<br>0.00   | 27.43<br>2.53<br>0.00    | 26.71<br>2.36<br>0.00    | 24.75<br>2.16<br>0.00   | 24.93<br>2.11<br>0.00  | 24.72<br>2.04<br>0.00  | 23.74<br>1.85<br>0.00  | 20.39<br>1.54<br>0.00  |
| G.F.CEMENT___DRP<br>24184     | 25.57<br>0.98<br>0.00  | 27.83<br>1.10<br>0.00  | 24.64<br>0.99<br>0.00  | 24.94<br>1.06<br>0.00  | 28.20<br>1.21<br>0.00  | 30.06<br>1.31<br>0.00  | 25.30<br>1.17<br>0.00  | 23.51<br>1.16<br>0.00  | 27.04<br>1.36<br>0.00  | 28.03<br>1.31<br>0.00  | 32.67<br>1.47<br>0.00  | 30.06<br>1.28<br>0.00  | 31.81<br>1.36<br>0.00  | 24.98<br>1.02<br>0.00  | 29.76<br>1.48<br>0.00  | 27.50<br>1.44<br>0.00  | 30.76<br>1.86<br>0.00   | 26.60<br>1.70<br>0.00    | 25.82<br>1.46<br>0.00    | 23.92<br>1.33<br>0.00   | 24.19<br>1.37<br>0.00  | 24.12<br>1.44<br>0.00  | 23.17<br>1.28<br>0.00  | 19.80<br>0.96<br>0.00  |
| GARDENVILLE___LBMP<br>24039   | 22.43<br>-2.15<br>0.00 | 24.65<br>-2.08<br>0.00 | 21.65<br>-2.01<br>0.00 | 21.78<br>-2.11<br>0.00 | 24.76<br>-2.23<br>0.00 | 26.52<br>-2.23<br>0.00 | 22.24<br>-1.89<br>0.00 | 20.25<br>-2.10<br>0.00 | 23.09<br>-2.60<br>0.00 | 24.20<br>-2.52<br>0.00 | 28.16<br>-3.04<br>0.00 | 25.99<br>-2.79<br>0.00 | 27.45<br>-3.00<br>0.00 | 21.49<br>-2.46<br>0.00 | 25.51<br>-2.78<br>0.00 | 23.47<br>-2.58<br>0.00 | 26.26<br>-2.64<br>0.00  | 22.78<br>-2.12<br>0.00   | 22.08<br>-2.27<br>0.00   | 20.39<br>-2.19<br>0.00  | 20.65<br>-2.17<br>0.00 | 20.49<br>-2.19<br>0.00 | 19.81<br>-2.08<br>0.00 | 17.35<br>-1.49<br>0.00 |
| GARDNVLA_35_KV_LD<br>355827   | 22.55<br>-2.03<br>0.00 | 24.76<br>-1.96<br>0.00 | 21.75<br>-1.90<br>0.00 | 21.87<br>-2.01<br>0.00 | 24.88<br>-2.11<br>0.00 | 26.66<br>-2.09<br>0.00 | 22.35<br>-1.78<br>0.00 | 20.36<br>-1.99<br>0.00 | 23.20<br>-2.48<br>0.00 | 24.31<br>-2.42<br>0.00 | 28.28<br>-2.92<br>0.00 | 26.11<br>-2.67<br>0.00 | 27.58<br>-2.87<br>0.00 | 21.59<br>-2.36<br>0.00 | 25.63<br>-2.66<br>0.00 | 23.58<br>-2.47<br>0.00 | 26.40<br>-2.51<br>0.00  | 22.88<br>-2.01<br>0.00   | 22.18<br>-2.17<br>0.00   | 20.50<br>-2.09<br>0.00  | 20.76<br>-2.06<br>0.00 | 20.60<br>-2.08<br>0.00 | 19.90<br>-1.99<br>0.00 | 17.44<br>-1.41<br>0.00 |
| GELCKHM___115KV_LOAD<br>80723 | 24.02<br>-0.56<br>0.00 | 26.13<br>-0.60<br>0.00 | 23.11<br>-0.55<br>0.00 | 23.28<br>-0.60<br>0.00 | 26.35<br>-0.65<br>0.00 | 28.11<br>-0.65<br>0.00 | 23.61<br>-0.53<br>0.00 | 21.82<br>-0.54<br>0.00 | 25.05<br>-0.63<br>0.00 | 26.05<br>-0.68<br>0.00 | 30.41<br>-0.79<br>0.00 | 28.08<br>-0.70<br>0.00 | 29.66<br>-0.78<br>0.00 | 23.35<br>-0.60<br>0.00 | 27.56<br>-0.73<br>0.00 | 25.42<br>-0.64<br>0.00 | 28.30<br>-0.61<br>0.00  | 24.49<br>-0.40<br>0.00   | 23.85<br>-0.51<br>0.00   | 22.05<br>-0.53<br>0.00  | 22.27<br>-0.55<br>0.00 | 22.14<br>-0.54<br>0.00 | 21.38<br>-0.51<br>0.00 | 18.46<br>-0.39<br>0.00 |
| GENERAL___MILLS<br>23808      | 22.53<br>-2.06<br>0.00 | 24.74<br>-1.99<br>0.00 | 21.73<br>-1.92<br>0.00 | 21.86<br>-2.03<br>0.00 | 24.85<br>-2.14<br>0.00 | 26.64<br>-2.12<br>0.00 | 22.33<br>-1.81<br>0.00 | 20.34<br>-2.02<br>0.00 | 23.18<br>-2.50<br>0.00 | 24.30<br>-2.43<br>0.00 | 28.26<br>-2.94<br>0.00 | 26.09<br>-2.69<br>0.00 | 27.55<br>-2.89<br>0.00 | 21.57<br>-2.38<br>0.00 | 25.60<br>-2.69<br>0.00 | 23.56<br>-2.49<br>0.00 | 26.37<br>-2.54<br>0.00  | 22.86<br>-2.03<br>0.00   | 22.16<br>-2.19<br>0.00   | 20.47<br>-2.11<br>0.00  | 20.73<br>-2.09<br>0.00 | 20.57<br>-2.10<br>0.00 | 19.89<br>-2.00<br>0.00 | 17.42<br>-1.43<br>0.00 |
| GE_PLASTICS___DRP<br>24183    | 25.16<br>0.58<br>0.00  | 27.35<br>0.62<br>0.00  | 24.23<br>0.58<br>0.00  | 24.52<br>0.63<br>0.00  | 27.72<br>0.73<br>0.00  | 29.52<br>0.76<br>0.00  | 24.81<br>0.68<br>0.00  | 23.03<br>0.68<br>0.00  | 26.44<br>0.76<br>0.00  | 27.39<br>0.66<br>0.00  | 31.92<br>0.72<br>0.00  | 29.42<br>0.64<br>0.00  | 31.14<br>0.69<br>0.00  | 24.49<br>0.54<br>0.00  | 29.00<br>0.71<br>0.00  | 26.76<br>0.70<br>0.00  | 29.83<br>0.92<br>0.00   | 25.85<br>0.96<br>0.00    | 25.17<br>0.81<br>0.00    | 23.33<br>0.75<br>0.00   | 23.55<br>0.73<br>0.00  | 23.39<br>0.71<br>0.00  | 22.55<br>0.66<br>0.00  | 19.34<br>0.50<br>0.00  |
| GILBOA___1<br>23756           | 25.11<br>0.53<br>0.00  | 27.29<br>0.56<br>0.00  | 24.17<br>0.52<br>0.00  | 24.43<br>0.55<br>0.00  | 27.64<br>0.66<br>0.00  | 29.45<br>0.70<br>0.00  | 24.69<br>0.56<br>0.00  | 22.89<br>0.54<br>0.00  | 26.29<br>0.61<br>0.00  | 27.26<br>0.53<br>0.00  | 31.76<br>0.56<br>0.00  | 29.30<br>0.52<br>0.00  | 31.01<br>0.57<br>0.00  | 24.41<br>0.46<br>0.00  | 28.87<br>0.58<br>0.00  | 26.66<br>0.61<br>0.00  | 29.69<br>0.79<br>0.00   | 25.77<br>0.88<br>0.00    | 25.07<br>0.72<br>0.00    | 23.24<br>0.66<br>0.00   | 23.46<br>0.65<br>0.00  | 23.31<br>0.63<br>0.00  | 22.46<br>0.57<br>0.00  | 19.26<br>0.42<br>0.00  |
| GILBOA___2<br>23757           | 25.11<br>0.53<br>0.00  | 27.29<br>0.56<br>0.00  | 24.17<br>0.52<br>0.00  | 24.43<br>0.55<br>0.00  | 27.64<br>0.66<br>0.00  | 29.45<br>0.70<br>0.00  | 24.69<br>0.56<br>0.00  | 22.89<br>0.54<br>0.00  | 26.29<br>0.61<br>0.00  | 27.26<br>0.53<br>0.00  | 31.76<br>0.56<br>0.00  | 29.30<br>0.52<br>0.00  | 31.01<br>0.57<br>0.00  | 24.41<br>0.46<br>0.00  | 28.87<br>0.58<br>0.00  | 26.66<br>0.61<br>0.00  | 29.69<br>0.79<br>0.00   | 25.77<br>0.88<br>0.00    | 25.07<br>0.72<br>0.00    | 23.24<br>0.66<br>0.00   | 23.46<br>0.65<br>0.00  | 23.31<br>0.63<br>0.00  | 22.46<br>0.57<br>0.00  | 19.26<br>0.42<br>0.00  |
| GILBOA___3<br>23758           | 25.11<br>0.53<br>0.00  | 27.29<br>0.56<br>0.00  | 24.17<br>0.52<br>0.00  | 24.43<br>0.55<br>0.00  | 27.64<br>0.66<br>0.00  | 29.45<br>0.70<br>0.00  | 24.69<br>0.56<br>0.00  | 22.89<br>0.54<br>0.00  | 26.29<br>0.61<br>0.00  | 27.26<br>0.53<br>0.00  | 31.76<br>0.56<br>0.00  | 29.30<br>0.52<br>0.00  | 31.01<br>0.57<br>0.00  | 24.41<br>0.46<br>0.00  | 28.87<br>0.58<br>0.00  | 26.66<br>0.61<br>0.00  | 29.69<br>0.79<br>0.00   | 25.77<br>0.88<br>0.00    | 25.07<br>0.72<br>0.00    | 23.24<br>0.66<br>0.00   | 23.46<br>0.65<br>0.00  | 23.31<br>0.63<br>0.00  | 22.46<br>0.57<br>0.00  | 19.26<br>0.42<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| GILBOA___4<br>23759            | 25.11<br>0.53<br>0.00  | 27.29<br>0.56<br>0.00  | 24.17<br>0.52<br>0.00  | 24.43<br>0.55<br>0.00  | 27.64<br>0.66<br>0.00  | 29.45<br>0.70<br>0.00  | 24.69<br>0.56<br>0.00  | 22.89<br>0.54<br>0.00  | 26.29<br>0.61<br>0.00  | 27.26<br>0.53<br>0.00  | 31.76<br>0.56<br>0.00  | 29.30<br>0.52<br>0.00  | 31.01<br>0.57<br>0.00  | 24.41<br>0.46<br>0.00  | 28.87<br>0.58<br>0.00  | 26.66<br>0.61<br>0.00  | 29.69<br>0.79<br>0.00   | 25.77<br>0.88<br>0.00   | 25.07<br>0.72<br>0.00   | 23.24<br>0.66<br>0.00   | 23.46<br>0.65<br>0.00  | 23.31<br>0.63<br>0.00  | 22.46<br>0.57<br>0.00  | 19.26<br>0.42<br>0.00  |
| GILBOA____<br>23599            | 25.11<br>0.53<br>0.00  | 27.29<br>0.56<br>0.00  | 24.17<br>0.52<br>0.00  | 24.43<br>0.55<br>0.00  | 27.65<br>0.66<br>0.00  | 29.45<br>0.70<br>0.00  | 24.69<br>0.56<br>0.00  | 22.89<br>0.54<br>0.00  | 26.29<br>0.61<br>0.00  | 27.25<br>0.53<br>0.00  | 31.76<br>0.56<br>0.00  | 29.30<br>0.52<br>0.00  | 31.01<br>0.57<br>0.00  | 24.41<br>0.46<br>0.00  | 28.87<br>0.58<br>0.00  | 26.66<br>0.61<br>0.00  | 29.70<br>0.79<br>0.00   | 25.77<br>0.88<br>0.00   | 25.08<br>0.72<br>0.00   | 23.24<br>0.66<br>0.00   | 23.47<br>0.65<br>0.00  | 23.31<br>0.63<br>0.00  | 22.46<br>0.57<br>0.00  | 19.26<br>0.42<br>0.00  |
| GINNA____<br>23603             | 22.28<br>-2.30<br>0.00 | 24.32<br>-2.41<br>0.00 | 21.44<br>-2.21<br>0.00 | 21.60<br>-2.28<br>0.00 | 24.48<br>-2.51<br>0.00 | 26.16<br>-2.59<br>0.00 | 21.99<br>-2.15<br>0.00 | 19.67<br>-2.14<br>0.55 | 22.91<br>-2.51<br>0.26 | 20.26<br>-2.58<br>3.89 | 27.24<br>-3.04<br>0.93 | 25.69<br>-2.77<br>0.32 | 27.17<br>-2.98<br>0.30 | 21.47<br>-2.35<br>0.13 | 25.33<br>-2.73<br>0.23 | 23.38<br>-2.50<br>0.17 | 26.31<br>-2.59<br>0.00  | 22.77<br>-2.12<br>0.00  | 21.75<br>-2.23<br>0.38  | 20.36<br>-2.14<br>0.08  | 20.58<br>-2.17<br>0.07 | 20.49<br>-2.19<br>0.00 | 19.79<br>-2.10<br>0.00 | 17.18<br>-1.66<br>0.00 |
| GLEN PARK____<br>23778         | 23.76<br>-0.83<br>0.00 | 25.85<br>-0.88<br>0.00 | 22.88<br>-0.77<br>0.00 | 23.15<br>-0.73<br>0.00 | 25.98<br>-1.01<br>0.00 | 27.78<br>-0.97<br>0.00 | 23.47<br>-0.67<br>0.00 | 21.79<br>-0.57<br>0.00 | 25.17<br>-0.51<br>0.00 | 26.15<br>-0.58<br>0.00 | 30.62<br>-0.58<br>0.00 | 28.23<br>-0.55<br>0.00 | 29.60<br>-0.84<br>0.00 | 23.07<br>-0.89<br>0.00 | 27.29<br>-1.00<br>0.00 | 25.21<br>-0.85<br>0.00 | 28.41<br>-1.08<br>-0.59 | 25.62<br>-0.94<br>-1.67 | 24.72<br>-0.99<br>-1.36 | 21.85<br>-0.89<br>-0.15 | 21.85<br>-0.97<br>0.00 | 21.61<br>-1.07<br>0.00 | 20.92<br>-0.97<br>0.00 | 17.88<br>-0.97<br>0.00 |
| GLENDALE_27_KV_LOAD<br>356172  | 25.55<br>0.97<br>0.00  | 27.75<br>1.02<br>0.00  | 24.57<br>0.91<br>0.00  | 24.85<br>0.97<br>0.00  | 28.18<br>1.19<br>0.00  | 30.03<br>1.28<br>0.00  | 25.30<br>1.16<br>0.00  | 23.53<br>1.18<br>0.00  | 27.02<br>1.34<br>0.00  | 28.00<br>1.27<br>0.00  | 32.62<br>1.42<br>0.00  | 30.12<br>1.34<br>0.00  | 31.89<br>1.45<br>0.00  | 25.16<br>1.21<br>0.00  | 29.74<br>1.45<br>0.00  | 27.55<br>1.50<br>0.00  | 30.65<br>1.75<br>0.00   | 26.80<br>1.91<br>0.00   | 26.00<br>1.65<br>0.00   | 24.08<br>1.49<br>0.00   | 24.33<br>1.51<br>0.00  | 24.13<br>1.45<br>0.00  | 23.20<br>1.31<br>0.00  | 19.87<br>1.03<br>0.00  |
| GLENWOOD_IC_1_G5<br>23712      | 25.79<br>1.20<br>0.00  | 27.97<br>1.24<br>0.00  | 24.78<br>1.13<br>0.00  | 25.05<br>1.17<br>0.00  | 28.45<br>1.46<br>0.00  | 30.33<br>1.57<br>0.00  | 25.56<br>1.43<br>0.00  | 23.75<br>1.39<br>0.00  | 27.19<br>1.51<br>0.00  | 28.17<br>1.44<br>0.00  | 32.89<br>1.69<br>0.00  | 30.32<br>1.55<br>0.00  | 32.11<br>1.67<br>0.00  | 25.35<br>1.40<br>0.00  | 30.01<br>1.73<br>0.00  | 27.79<br>1.74<br>0.00  | 31.33<br>1.98<br>-0.46  | 26.97<br>2.07<br>0.00   | 26.15<br>1.80<br>0.00   | 24.23<br>1.65<br>0.00   | 24.48<br>1.66<br>0.00  | 24.28<br>1.60<br>0.00  | 23.45<br>1.56<br>0.00  | 20.06<br>1.21<br>0.00  |
| GLENWOOD_IC_2_G1<br>23688      | 25.65<br>1.07<br>0.00  | 27.84<br>1.11<br>0.00  | 24.67<br>1.02<br>0.00  | 24.94<br>1.06<br>0.00  | 28.31<br>1.32<br>0.00  | 30.17<br>1.41<br>0.00  | 25.42<br>1.28<br>0.00  | 23.62<br>1.27<br>0.00  | 27.06<br>1.38<br>0.00  | 28.04<br>1.31<br>0.00  | 32.69<br>1.49<br>0.00  | 30.16<br>1.38<br>0.00  | 31.94<br>1.50<br>0.00  | 25.21<br>1.26<br>0.00  | 29.84<br>1.55<br>0.00  | 27.62<br>1.57<br>0.00  | 30.80<br>1.87<br>-0.02  | 26.87<br>1.97<br>0.00   | 26.06<br>1.70<br>0.00   | 24.15<br>1.56<br>0.00   | 24.40<br>1.58<br>0.00  | 24.20<br>1.52<br>0.00  | 23.30<br>1.41<br>0.00  | 19.95<br>1.10<br>0.00  |
| GLENWOOD_IC_3_G1<br>23689      | 25.65<br>1.07<br>0.00  | 27.84<br>1.11<br>0.00  | 24.67<br>1.02<br>0.00  | 24.94<br>1.06<br>0.00  | 28.31<br>1.32<br>0.00  | 30.17<br>1.41<br>0.00  | 25.42<br>1.28<br>0.00  | 23.62<br>1.27<br>0.00  | 27.06<br>1.38<br>0.00  | 28.04<br>1.31<br>0.00  | 32.69<br>1.49<br>0.00  | 30.16<br>1.38<br>0.00  | 31.94<br>1.50<br>0.00  | 25.21<br>1.26<br>0.00  | 29.84<br>1.55<br>0.00  | 27.62<br>1.57<br>0.00  | 30.80<br>1.87<br>-0.02  | 26.87<br>1.97<br>0.00   | 26.06<br>1.70<br>0.00   | 24.15<br>1.56<br>0.00   | 24.40<br>1.58<br>0.00  | 24.20<br>1.52<br>0.00  | 23.30<br>1.41<br>0.00  | 19.95<br>1.10<br>0.00  |
| GLENWOOD___4<br>23550          | 25.79<br>1.20<br>0.00  | 27.97<br>1.24<br>0.00  | 24.78<br>1.13<br>0.00  | 25.05<br>1.17<br>0.00  | 28.45<br>1.46<br>0.00  | 30.33<br>1.57<br>0.00  | 25.56<br>1.43<br>0.00  | 23.75<br>1.39<br>0.00  | 27.19<br>1.51<br>0.00  | 28.17<br>1.44<br>0.00  | 32.89<br>1.69<br>0.00  | 30.32<br>1.55<br>0.00  | 32.11<br>1.67<br>0.00  | 25.35<br>1.40<br>0.00  | 30.01<br>1.73<br>0.00  | 27.79<br>1.74<br>0.00  | 31.37<br>2.01<br>-0.46  | 26.99<br>2.10<br>0.00   | 26.17<br>1.82<br>0.00   | 24.26<br>1.68<br>0.00   | 24.51<br>1.69<br>0.00  | 24.30<br>1.62<br>0.00  | 23.45<br>1.56<br>0.00  | 20.06<br>1.21<br>0.00  |
| GLENWOOD___5<br>23614          | 25.79<br>1.20<br>0.00  | 27.97<br>1.24<br>0.00  | 24.78<br>1.13<br>0.00  | 25.05<br>1.17<br>0.00  | 28.45<br>1.46<br>0.00  | 30.33<br>1.57<br>0.00  | 25.56<br>1.43<br>0.00  | 23.75<br>1.39<br>0.00  | 27.19<br>1.51<br>0.00  | 28.17<br>1.44<br>0.00  | 32.89<br>1.69<br>0.00  | 30.32<br>1.55<br>0.00  | 32.11<br>1.67<br>0.00  | 25.35<br>1.40<br>0.00  | 30.01<br>1.73<br>0.00  | 27.79<br>1.74<br>0.00  | 31.37<br>2.01<br>-0.46  | 26.99<br>2.10<br>0.00   | 26.17<br>1.82<br>0.00   | 24.26<br>1.68<br>0.00   | 24.51<br>1.69<br>0.00  | 24.30<br>1.62<br>0.00  | 23.45<br>1.56<br>0.00  | 20.06<br>1.21<br>0.00  |
| GLOBAL GREEN_PORT_GT1<br>23814 | 26.95<br>2.36<br>0.00  | 29.13<br>2.40<br>0.00  | 25.83<br>2.18<br>0.00  | 26.09<br>2.20<br>0.00  | 29.71<br>2.72<br>0.00  | 31.74<br>2.99<br>0.00  | 26.85<br>2.71<br>0.00  | 24.95<br>2.60<br>0.00  | 28.43<br>2.76<br>0.00  | 29.42<br>2.69<br>0.00  | 34.24<br>3.04<br>0.00  | 31.38<br>2.60<br>0.00  | 33.31<br>2.86<br>0.00  | 26.34<br>2.38<br>0.00  | 31.31<br>3.02<br>0.00  | 29.13<br>3.08<br>0.00  | 32.94<br>3.78<br>-0.26  | 28.63<br>3.73<br>0.00   | 27.69<br>3.34<br>0.00   | 25.64<br>3.06<br>0.00   | 25.84<br>3.02<br>0.00  | 25.52<br>2.84<br>0.00  | 24.65<br>2.76<br>0.00  | 21.11<br>2.26<br>0.00  |
| GLOBE___DSASP<br>323697        | 21.64<br>-2.94<br>0.00 | 23.81<br>-2.92<br>0.00 | 20.90<br>-2.75<br>0.00 | 21.02<br>-2.86<br>0.00 | 23.85<br>-3.14<br>0.00 | 25.53<br>-3.23<br>0.00 | 21.40<br>-2.73<br>0.00 | 19.38<br>-2.97<br>0.00 | 22.10<br>-3.58<br>0.00 | 23.27<br>-3.46<br>0.00 | 27.17<br>-4.03<br>0.00 | 25.03<br>-3.75<br>0.00 | 26.43<br>-4.01<br>0.00 | 20.69<br>-3.26<br>0.00 | 24.53<br>-3.76<br>0.00 | 22.55<br>-3.50<br>0.00 | 25.14<br>-3.77<br>0.00  | 21.78<br>-3.11<br>0.00  | 21.21<br>-3.14<br>0.00  | 19.55<br>-3.04<br>0.00  | 19.81<br>-3.01<br>0.00 | 19.61<br>-3.07<br>0.00 | 18.98<br>-2.91<br>0.00 | 16.80<br>-2.05<br>0.00 |
| GOETHSLN___LBMP<br>323567      | 25.35<br>0.76<br>0.00  | 27.53<br>0.81<br>0.00  | 24.39<br>0.74<br>0.00  | 24.69<br>0.80<br>0.00  | 28.01<br>1.02<br>0.00  | 29.84<br>1.08<br>0.00  | 25.11<br>0.98<br>0.00  | 23.36<br>1.00<br>0.00  | 26.78<br>1.10<br>0.00  | 27.74<br>1.01<br>0.00  | 32.31<br>1.11<br>0.00  | 29.86<br>1.08<br>0.00  | 31.61<br>1.17<br>0.00  | 24.94<br>0.99<br>0.00  | 29.47<br>1.19<br>0.00  | 27.30<br>1.25<br>0.00  | 30.39<br>1.49<br>0.00   | 26.56<br>1.66<br>0.00   | 25.79<br>1.44<br>0.00   | 23.89<br>1.30<br>0.00   | 24.15<br>1.33<br>0.00  | 23.96<br>1.28<br>0.00  | 23.04<br>1.15<br>0.00  | 19.72<br>0.87<br>0.00  |
| GOLAH___69_KV_TB 1_2<br>80279  | 23.15<br>-1.43<br>0.00 | 25.32<br>-1.41<br>0.00 | 22.27<br>-1.38<br>0.00 | 22.43<br>-1.46<br>0.00 | 25.42<br>-1.57<br>0.00 | 27.20<br>-1.56<br>0.00 | 22.85<br>-1.28<br>0.00 | 20.94<br>-1.41<br>0.00 | 23.98<br>-1.70<br>0.00 | 25.06<br>-1.67<br>0.00 | 29.13<br>-2.07<br>0.00 | 26.87<br>-1.91<br>0.00 | 28.43<br>-2.02<br>0.00 | 22.32<br>-1.63<br>0.00 | 26.41<br>-1.88<br>0.00 | 24.37<br>-1.69<br>0.00 | 27.25<br>-1.65<br>0.00  | 23.64<br>-1.26<br>0.00  | 22.94<br>-1.41<br>0.00  | 21.20<br>-1.39<br>0.00  | 21.42<br>-1.40<br>0.00 | 21.25<br>-1.43<br>0.00 | 20.51<br>-1.38<br>0.00 | 17.87<br>-0.98<br>0.00 |
| GOODYEAR_LAKE_HYD<br>323669    | 25.14<br>0.56<br>0.00  | 27.34<br>0.61<br>0.00  | 24.16<br>0.50<br>0.00  | 24.40<br>0.51<br>0.00  | 27.61<br>0.62<br>0.00  | 29.44<br>0.69<br>0.00  | 24.73<br>0.60<br>0.00  | 22.92<br>0.57<br>0.00  | 26.33<br>0.65<br>0.00  | 27.38<br>0.66<br>0.00  | 31.89<br>0.69<br>0.00  | 29.38<br>0.60<br>0.00  | 31.09<br>0.65<br>0.00  | 24.49<br>0.54<br>0.00  | 28.95<br>0.66<br>0.00  | 26.71<br>0.65<br>0.00  | 29.73<br>0.83<br>0.00   | 25.77<br>0.88<br>0.00   | 25.09<br>0.74<br>0.00   | 23.25<br>0.67<br>0.00   | 23.44<br>0.63<br>0.00  | 23.26<br>0.58<br>0.00  | 22.39<br>0.50<br>0.00  | 19.24<br>0.39<br>0.00  |

|                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                       |                        |                        |                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| GOUDEY___1<br>345031   | 24.22<br>-0.36<br>0.00 | 26.38<br>-0.35<br>0.00 | 23.32<br>-0.33<br>0.00 | 23.52<br>-0.37<br>0.00 | 26.65<br>-0.34<br>0.00 | 28.45<br>-0.31<br>0.00 | 23.89<br>-0.24<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.39<br>-0.29<br>0.00 | 26.39<br>-0.34<br>0.00 | 30.77<br>-0.43<br>0.00 | 28.37<br>-0.41<br>0.00 | 30.01<br>-0.43<br>0.00 | 23.61<br>-0.34<br>0.00 | 27.92<br>-0.37<br>0.00 | 25.80<br>-0.25<br>0.00 | 28.72<br>-0.18<br>0.00 | 24.92<br>0.02<br>0.00 | 24.21<br>-0.15<br>0.00 | 22.42<br>-0.16<br>0.00 | 22.63<br>-0.19<br>0.00 | 22.47<br>-0.21<br>0.00 | 21.67<br>-0.22<br>0.00 | 18.63<br>-0.21<br>0.00 |
| GOUDEY___7<br>23579    | 24.24<br>-0.34<br>0.00 | 26.40<br>-0.33<br>0.00 | 23.34<br>-0.31<br>0.00 | 23.54<br>-0.35<br>0.00 | 26.66<br>-0.33<br>0.00 | 28.45<br>-0.30<br>0.00 | 23.91<br>-0.22<br>0.00 | 22.12<br>-0.23<br>0.00 | 25.42<br>-0.27<br>0.00 | 26.41<br>-0.32<br>0.00 | 30.80<br>-0.41<br>0.00 | 28.40<br>-0.38<br>0.00 | 30.03<br>-0.41<br>0.00 | 23.62<br>-0.33<br>0.00 | 27.95<br>-0.34<br>0.00 | 25.82<br>-0.23<br>0.00 | 28.75<br>-0.15<br>0.00 | 24.94<br>0.05<br>0.00 | 24.23<br>-0.12<br>0.00 | 22.44<br>-0.14<br>0.00 | 22.65<br>-0.17<br>0.00 | 22.49<br>-0.19<br>0.00 | 21.68<br>-0.21<br>0.00 | 18.64<br>-0.20<br>0.00 |
| GOUDEY___8<br>23580    | 24.22<br>-0.36<br>0.00 | 26.38<br>-0.35<br>0.00 | 23.32<br>-0.33<br>0.00 | 23.52<br>-0.37<br>0.00 | 26.65<br>-0.34<br>0.00 | 28.45<br>-0.31<br>0.00 | 23.89<br>-0.24<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.39<br>-0.29<br>0.00 | 26.39<br>-0.34<br>0.00 | 30.77<br>-0.43<br>0.00 | 28.37<br>-0.41<br>0.00 | 30.01<br>-0.43<br>0.00 | 23.61<br>-0.34<br>0.00 | 27.92<br>-0.37<br>0.00 | 25.80<br>-0.25<br>0.00 | 28.72<br>-0.18<br>0.00 | 24.92<br>0.02<br>0.00 | 24.21<br>-0.15<br>0.00 | 22.42<br>-0.16<br>0.00 | 22.63<br>-0.19<br>0.00 | 22.47<br>-0.21<br>0.00 | 21.67<br>-0.22<br>0.00 | 18.63<br>-0.21<br>0.00 |
| GOWANUS_GT1_1<br>24077 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_2<br>24078 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_3<br>24079 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_4<br>24080 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_5<br>24084 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_6<br>24111 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_7<br>24112 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT1_8<br>24113 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00 | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT2_1<br>24114 | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00 | 25.98<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT2_2<br>24115 | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00 | 25.98<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT2_3<br>24116 | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00 | 25.98<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT2_4<br>24117 | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00 | 25.98<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |

|                        |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |
|------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| GOWANUS_GT2_5<br>24118 | 25.54<br><span>0.95</span><br><span>0.00</span> | 27.73<br><span>1.00</span><br><span>0.00</span> | 24.55<br><span>0.90</span><br><span>0.00</span> | 24.85<br><span>0.96</span><br><span>0.00</span> | 28.18<br><span>1.19</span><br><span>0.00</span> | 30.02<br><span>1.27</span><br><span>0.00</span> | 25.28<br><span>1.15</span><br><span>0.00</span> | 23.52<br><span>1.17</span><br><span>0.00</span> | 27.01<br><span>1.33</span><br><span>0.00</span> | 27.97<br><span>1.24</span><br><span>0.00</span> | 32.57<br><span>1.37</span><br><span>0.00</span> | 30.07<br><span>1.29</span><br><span>0.00</span> | 31.86<br><span>1.42</span><br><span>0.00</span> | 25.12<br><span>1.17</span><br><span>0.00</span> | 29.69<br><span>1.40</span><br><span>0.00</span> | 27.51<br><span>1.46</span><br><span>0.00</span> | 30.61<br><span>1.70</span><br><span>0.00</span> | 26.77<br><span>1.88</span><br><span>0.00</span> | 25.98<br><span>1.62</span><br><span>0.00</span> | 24.04<br><span>1.46</span><br><span>0.00</span> | 24.29<br><span>1.47</span><br><span>0.00</span> | 24.10<br><span>1.42</span><br><span>0.00</span> | 23.17<br><span>1.28</span><br><span>0.00</span> | 19.82<br><span>0.98</span><br><span>0.00</span> |
| GOWANUS_GT2_6<br>24119 | 25.54<br><span>0.95</span><br><span>0.00</span> | 27.73<br><span>1.00</span><br><span>0.00</span> | 24.55<br><span>0.90</span><br><span>0.00</span> | 24.85<br><span>0.96</span><br><span>0.00</span> | 28.18<br><span>1.19</span><br><span>0.00</span> | 30.02<br><span>1.27</span><br><span>0.00</span> | 25.28<br><span>1.15</span><br><span>0.00</span> | 23.52<br><span>1.17</span><br><span>0.00</span> | 27.01<br><span>1.33</span><br><span>0.00</span> | 27.97<br><span>1.24</span><br><span>0.00</span> | 32.57<br><span>1.37</span><br><span>0.00</span> | 30.07<br><span>1.29</span><br><span>0.00</span> | 31.86<br><span>1.42</span><br><span>0.00</span> | 25.12<br><span>1.17</span><br><span>0.00</span> | 29.69<br><span>1.40</span><br><span>0.00</span> | 27.51<br><span>1.46</span><br><span>0.00</span> | 30.61<br><span>1.70</span><br><span>0.00</span> | 26.77<br><span>1.88</span><br><span>0.00</span> | 25.98<br><span>1.62</span><br><span>0.00</span> | 24.04<br><span>1.46</span><br><span>0.00</span> | 24.29<br><span>1.47</span><br><span>0.00</span> | 24.10<br><span>1.42</span><br><span>0.00</span> | 23.17<br><span>1.28</span><br><span>0.00</span> | 19.82<br><span>0.98</span><br><span>0.00</span> |
| GOWANUS_GT2_7<br>24120 | 25.54<br><span>0.95</span><br><span>0.00</span> | 27.73<br><span>1.00</span><br><span>0.00</span> | 24.55<br><span>0.90</span><br><span>0.00</span> | 24.85<br><span>0.96</span><br><span>0.00</span> | 28.18<br><span>1.19</span><br><span>0.00</span> | 30.02<br><span>1.27</span><br><span>0.00</span> | 25.28<br><span>1.15</span><br><span>0.00</span> | 23.52<br><span>1.17</span><br><span>0.00</span> | 27.01<br><span>1.33</span><br><span>0.00</span> | 27.97<br><span>1.24</span><br><span>0.00</span> | 32.57<br><span>1.37</span><br><span>0.00</span> | 30.07<br><span>1.29</span><br><span>0.00</span> | 31.86<br><span>1.42</span><br><span>0.00</span> | 25.12<br><span>1.17</span><br><span>0.00</span> | 29.69<br><span>1.40</span><br><span>0.00</span> | 27.51<br><span>1.46</span><br><span>0.00</span> | 30.61<br><span>1.70</span><br><span>0.00</span> | 26.77<br><span>1.88</span><br><span>0.00</span> | 25.98<br><span>1.62</span><br><span>0.00</span> | 24.04<br><span>1.46</span><br><span>0.00</span> | 24.29<br><span>1.47</span><br><span>0.00</span> | 24.10<br><span>1.42</span><br><span>0.00</span> | 23.17<br><span>1.28</span><br><span>0.00</span> | 19.82<br><span>0.98</span><br><span>0.00</span> |
| GOWANUS_GT2_8<br>24121 | 25.54<br><span>0.95</span><br><span>0.00</span> | 27.73<br><span>1.00</span><br><span>0.00</span> | 24.55<br><span>0.90</span><br><span>0.00</span> | 24.85<br><span>0.96</span><br><span>0.00</span> | 28.18<br><span>1.19</span><br><span>0.00</span> | 30.02<br><span>1.27</span><br><span>0.00</span> | 25.28<br><span>1.15</span><br><span>0.00</span> | 23.52<br><span>1.17</span><br><span>0.00</span> | 27.01<br><span>1.33</span><br><span>0.00</span> | 27.97<br><span>1.24</span><br><span>0.00</span> | 32.57<br><span>1.37</span><br><span>0.00</span> | 30.07<br><span>1.29</span><br><span>0.00</span> | 31.86<br><span>1.42</span><br><span>0.00</span> | 25.12<br><span>1.17</span><br><span>0.00</span> | 29.69<br><span>1.40</span><br><span>0.00</span> | 27.51<br><span>1.46</span><br><span>0.00</span> | 30.61<br><span>1.70</span><br><span>0.00</span> | 26.77<br><span>1.88</span><br><span>0.00</span> | 25.98<br><span>1.62</span><br><span>0.00</span> | 24.04<br><span>1.46</span><br><span>0.00</span> | 24.29<br><span>1.47</span><br><span>0.00</span> | 24.10<br><span>1.42</span><br><span>0.00</span> | 23.17<br><span>1.28</span><br><span>0.00</span> | 19.82<br><span>0.98</span><br><span>0.00</span> |
| GOWANUS_GT3_1<br>24122 | 25.54<br><span>0.95</span><br><span>0.00</span> | 27.73<br><span>1.00</span><br><span>0.00</span> | 24.55<br><span>0.90</span><br><span>0.00</span> | 24.85<br><span>0.96</span><br><span>0.00</span> | 28.18<br><span>1.19</span><br><span>0.00</span> | 30.02<br><span>1.27</span><br><span>0.00</span> | 25.28<br><span>1.15</span><br><span>0.00</span> | 23.52<br><span>1.17</span><br><span>0.00</span> | 27.01<br><span>1.33</span><br><span>0.00</span> | 27.97<br><span>1.24</span><br><span>0.00</span> | 32.57<br><span>1.37</span><br><span>0.00</span> | 30.07<br><span>1.29</span><br><span>0.00</span> | 31.86<br><span>1.42</span><br><span>0.00</span> | 25.12<br><span>1.17</span><br><span>0.00</span> | 29.69<br><span>1.40</span><br><span>0.00</span> | 27.51<br><span>1.46</span><br><span>0.00</span> | 30.61<br><span>1.70</span><br><span>0.00</span> | 26.77<br><span>1.88</span><br><span>0.00</span> | 25.98<br><span>1.62</span><br><span>0.00</span> | 24.04<br><span>1.46</span><br><span>0.00</span> | 24.29<br><span>1.47</span><br><span>0.00</span> | 24.10<br><span>1.42</span><br><span>0.00</span> | 23.17<br><span>1.28</span><br><span>0.00</span> | 19.82<br><span>0.98</span><br><span>0.00</span> |
| GOWANUS_GT3_2<br>24123 | 25.54<br><span>0.95</span><br><span>0.00</span> | 27.73<br><span>1.00</span><br><span>0.00</span> | 24.55<br><span>0.90</span><br><span>0.00</span> | 24.85<br><span>0.96</span><br><span>0.00</span> | 28.18<br><span>1.19</span><br><span>0.00</span> | 30.02<br><span>1.27</span><br><span>0.00</span> | 25.28<br><span>1.15</span><br><span>0.00</span> | 23.52<br><span>1.17</span><br>                  |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |                                                 |

|                                           |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                        |                        |                        |
|-------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| GOWANUS_GT4_4<br>24133                    | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT4_5<br>24134                    | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT4_6<br>24135                    | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT4_7<br>24136                    | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GOWANUS_GT4_8<br>24137                    | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GREENBSH_115KV_TB3<br>55895               | 25.14<br>0.56<br>0.00  | 27.33<br>0.60<br>0.00  | 24.22<br>0.57<br>0.00  | 24.51<br>0.63<br>0.00  | 27.71<br>0.72<br>0.00  | 29.50<br>0.74<br>0.00  | 24.80<br>0.67<br>0.00  | 23.03<br>0.68<br>0.00   | 26.44<br>0.76<br>0.00   | 27.37<br>0.64<br>0.00   | 31.90<br>0.70<br>0.00   | 29.40<br>0.62<br>0.00   | 31.11<br>0.67<br>0.00   | 24.47<br>0.51<br>0.00   | 28.98<br>0.70<br>0.00   | 26.74<br>0.69<br>0.00   | 29.83<br>0.92<br>0.00  | 25.85<br>0.96<br>0.00  | 25.16<br>0.80<br>0.00   | 23.32<br>0.74<br>0.00   | 23.54<br>0.72<br>0.00   | 23.37<br>0.70<br>0.00  | 22.54<br>0.65<br>0.00  | 19.34<br>0.49<br>0.00  |
| GREENDGE_115KV_TB5<br>80291               | 23.88<br>-0.70<br>0.00 | 25.93<br>-0.80<br>0.00 | 22.84<br>-0.81<br>0.00 | 23.00<br>-0.88<br>0.00 | 26.10<br>-0.89<br>0.00 | 27.96<br>-0.80<br>0.00 | 23.50<br>-0.63<br>0.00 | 21.72<br>-0.64<br>0.00  | 25.01<br>-0.67<br>0.00  | 26.01<br>-0.71<br>0.00  | 30.31<br>-0.89<br>0.00  | 27.94<br>-0.84<br>0.00  | 29.48<br>-0.97<br>0.00  | 23.24<br>-0.72<br>0.00  | 27.48<br>-0.81<br>0.00  | 25.41<br>-0.64<br>0.00  | 28.37<br>-0.54<br>0.00 | 24.62<br>-0.27<br>0.00 | 23.90<br>-0.45<br>0.00  | 22.11<br>-0.48<br>0.00  | 22.29<br>-0.52<br>0.00  | 22.12<br>-0.56<br>0.00 | 21.26<br>-0.63<br>0.00 | 18.34<br>-0.51<br>0.00 |
| GREENIDGE___3<br>23582                    | 23.88<br>-0.70<br>0.00 | 25.93<br>-0.80<br>0.00 | 22.84<br>-0.81<br>0.00 | 23.00<br>-0.88<br>0.00 | 26.10<br>-0.89<br>0.00 | 27.96<br>-0.80<br>0.00 | 23.50<br>-0.63<br>0.00 | 21.72<br>-0.64<br>0.00  | 25.01<br>-0.67<br>0.00  | 26.01<br>-0.71<br>0.00  | 30.31<br>-0.89<br>0.00  | 27.94<br>-0.84<br>0.00  | 29.48<br>-0.97<br>0.00  | 23.24<br>-0.72<br>0.00  | 27.48<br>-0.81<br>0.00  | 25.41<br>-0.64<br>0.00  | 28.37<br>-0.54<br>0.00 | 24.62<br>-0.27<br>0.00 | 23.90<br>-0.45<br>0.00  | 22.11<br>-0.48<br>0.00  | 22.29<br>-0.52<br>0.00  | 22.12<br>-0.56<br>0.00 | 21.26<br>-0.63<br>0.00 | 18.34<br>-0.51<br>0.00 |
| GREENIDGE___4<br>23583                    | 23.88<br>-0.70<br>0.00 | 25.93<br>-0.80<br>0.00 | 22.84<br>-0.81<br>0.00 | 23.00<br>-0.88<br>0.00 | 26.10<br>-0.89<br>0.00 | 27.96<br>-0.80<br>0.00 | 23.50<br>-0.63<br>0.00 | 22.22<br>-0.64<br>-0.52 | 25.25<br>-0.67<br>-0.24 | 29.64<br>-0.72<br>-3.64 | 31.19<br>-0.88<br>-0.87 | 28.24<br>-0.84<br>-0.30 | 29.75<br>-0.97<br>-0.28 | 23.36<br>-0.72<br>-0.12 | 27.69<br>-0.81<br>-0.21 | 25.57<br>-0.64<br>-0.16 | 28.37<br>-0.53<br>0.00 | 24.62<br>-0.27<br>0.00 | 24.25<br>-0.45<br>-0.35 | 22.18<br>-0.48<br>-0.08 | 22.35<br>-0.52<br>-0.06 | 22.12<br>-0.56<br>0.00 | 21.27<br>-0.62<br>0.00 | 18.34<br>-0.51<br>0.00 |
| GREENLWN_69_KV_BK 3<br>55738              | 25.77<br>1.18<br>0.00  | 27.93<br>1.20<br>0.00  | 24.80<br>1.15<br>0.00  | 25.05<br>1.16<br>0.00  | 28.49<br>1.51<br>0.00  | 30.39<br>1.63<br>0.00  | 25.61<br>1.48<br>0.00  | 23.74<br>1.38<br>0.00   | 27.12<br>1.44<br>0.00   | 28.11<br>1.38<br>0.00   | 32.95<br>1.75<br>0.00   | 30.39<br>1.61<br>0.00   | 32.19<br>1.75<br>0.00   | 25.48<br>1.52<br>0.00   | 30.20<br>1.92<br>0.00   | 27.94<br>1.89<br>0.00   | 31.36<br>2.19<br>-0.27 | 27.14<br>2.24<br>0.00  | 26.26<br>1.91<br>0.00   | 24.38<br>1.80<br>0.00   | 24.64<br>1.82<br>0.00   | 24.40<br>1.72<br>0.00  | 23.56<br>1.67<br>0.00  | 20.18<br>1.34<br>0.00  |
| GREENWD_138_KV_38B11_REV_LBMP_J<br>345004 | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.96<br>1.23<br>0.00   | 32.56<br>1.36<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.41<br>0.00   | 25.13<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| GRISSOM___SOLAR<br>323813                 | 26.79<br>2.20<br>0.00  | 29.09<br>2.37<br>0.00  | 25.60<br>1.95<br>0.00  | 25.88<br>1.99<br>0.00  | 29.25<br>2.25<br>0.00  | 31.22<br>2.47<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00   | 27.79<br>2.11<br>0.00   | 28.95<br>2.22<br>0.00   | 33.80<br>2.60<br>0.00   | 30.63<br>1.85<br>0.00   | 31.94<br>1.50<br>0.00   | 25.51<br>1.56<br>0.00   | 30.56<br>2.27<br>0.00   | 28.27<br>2.22<br>0.00   | 31.74<br>2.83<br>0.00  | 27.43<br>2.53<br>0.00  | 26.71<br>2.36<br>0.00   | 24.75<br>2.16<br>0.00   | 24.93<br>2.11<br>0.00   | 24.72<br>2.04<br>0.00  | 23.74<br>1.85<br>0.00  | 20.39<br>1.54<br>0.00  |
| GROVEVILLE___HYD<br>323602                | 25.74<br>1.15<br>0.00  | 27.94<br>1.21<br>0.00  | 24.75<br>1.10<br>0.00  | 25.04<br>1.16<br>0.00  | 28.37<br>1.38<br>0.00  | 30.23<br>1.48<br>0.00  | 25.47<br>1.33<br>0.00  | 23.68<br>1.32<br>0.00   | 27.19<br>1.51<br>0.00   | 28.16<br>1.43<br>0.00   | 32.77<br>1.57<br>0.00   | 30.22<br>1.44<br>0.00   | 31.97<br>1.53<br>0.00   | 25.19<br>1.24<br>0.00   | 29.78<br>1.50<br>0.00   | 27.59<br>1.53<br>0.00   | 30.78<br>1.88<br>0.00  | 26.86<br>1.97<br>0.00  | 26.08<br>1.73<br>0.00   | 24.16<br>1.58<br>0.00   | 24.40<br>1.58<br>0.00   | 24.21<br>1.52<br>0.00  | 23.28<br>1.39<br>0.00  | 19.91<br>1.07<br>0.00  |
| GRS_LOCK_115KV_LINE_2_SOLVAY<br>80269     | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00  | 25.25<br>-0.43<br>0.00  | 26.25<br>-0.48<br>0.00  | 30.64<br>-0.56<br>0.00  | 28.29<br>-0.49<br>0.00  | 29.88<br>-0.57<br>0.00  | 23.52<br>-0.43<br>0.00  | 27.77<br>-0.52<br>0.00  | 25.62<br>-0.44<br>0.00  | 28.52<br>-0.38<br>0.00 | 24.70<br>-0.20<br>0.00 | 24.04<br>-0.31<br>0.00  | 22.22<br>-0.36<br>0.00  | 22.45<br>-0.37<br>0.00  | 22.31<br>-0.37<br>0.00 | 21.54<br>-0.35<br>0.00 | 18.59<br>-0.26<br>0.00 |
| HAMLTNNY_34_KV_TB<br>80303                | 24.17<br>-0.41<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.23<br>-0.43<br>0.00 | 23.42<br>-0.46<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.30<br>-0.45<br>0.00 | 23.77<br>-0.36<br>0.00 | 21.98<br>-0.37<br>0.00  | 25.25<br>-0.43<br>0.00  | 26.25<br>-0.48<br>0.00  | 30.63<br>-0.57<br>0.00  | 28.28<br>-0.50<br>0.00  | 29.86<br>-0.59<br>0.00  | 23.51<br>-0.45<br>0.00  | 27.75<br>-0.54<br>0.00  | 25.60<br>-0.45<br>0.00  | 28.53<br>-0.38<br>0.00 | 24.71<br>-0.18<br>0.00 | 24.04<br>-0.32<br>0.00  | 22.22<br>-0.36<br>0.00  | 22.45<br>-0.37<br>0.00  | 22.32<br>-0.36<br>0.00 | 21.52<br>-0.37<br>0.00 | 18.58<br>-0.26<br>0.00 |

|                                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| HAMPSHIRE___PAPER_HYD<br>323593              | 24.19<br>-0.40<br>0.00 | 26.34<br>-0.39<br>0.00 | 23.33<br>-0.32<br>0.00 | 23.59<br>-0.30<br>0.00 | 26.43<br>-0.56<br>0.00 | 28.09<br>-0.67<br>0.00 | 23.54<br>-0.60<br>0.00 | 21.84<br>-0.51<br>0.00 | 25.19<br>-0.49<br>0.00 | 26.31<br>-0.42<br>0.00 | 30.85<br>-0.35<br>0.00 | 28.50<br>-0.28<br>0.00 | 30.04<br>-0.41<br>0.00 | 23.51<br>-0.45<br>0.00 | 27.74<br>-0.54<br>0.00 | 25.43<br>-0.62<br>0.00 | 29.27<br>-1.15<br>-1.52 | 28.08<br>-1.13<br>-4.32 | 26.83<br>-1.04<br>-3.52 | 22.18<br>-0.80<br>-0.40 | 22.05<br>-0.77<br>0.00 | 21.97<br>-0.71<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.28<br>-0.57<br>0.00 |
| HARDSCRABBLE_WT_PWR<br>323673                | 24.68<br>0.10<br>0.00  | 26.79<br>0.06<br>0.00  | 23.72<br>0.07<br>0.00  | 23.96<br>0.07<br>0.00  | 27.10<br>0.11<br>0.00  | 28.90<br>0.14<br>0.00  | 24.26<br>0.12<br>0.00  | 22.53<br>0.18<br>0.00  | 25.83<br>0.15<br>0.00  | 26.75<br>0.03<br>0.00  | 31.09<br>-0.11<br>0.00 | 28.49<br>-0.29<br>0.00 | 30.06<br>-0.38<br>0.00 | 23.82<br>-0.13<br>0.00 | 28.29<br>0.01<br>0.00  | 26.00<br>-0.06<br>0.00 | 29.09<br>0.18<br>0.00   | 25.25<br>0.35<br>0.00   | 24.56<br>0.20<br>0.00   | 22.85<br>0.27<br>0.00   | 23.01<br>-0.77<br>0.00 | 22.83<br>-0.15<br>0.00 | 21.94<br>0.05<br>0.00  | 18.69<br>-0.15<br>0.00 |
| HARRIMAN_69_KV_BK771_REV_LBMP_G<br>345025    | 25.50<br>0.91<br>0.00  | 27.69<br>0.96<br>0.00  | 24.52<br>0.87<br>0.00  | 24.82<br>0.94<br>0.00  | 28.13<br>1.14<br>0.00  | 29.95<br>1.20<br>0.00  | 25.22<br>1.09<br>0.00  | 23.44<br>1.09<br>0.00  | 26.88<br>1.20<br>0.00  | 27.85<br>1.12<br>0.00  | 32.43<br>1.23<br>0.00  | 29.94<br>1.16<br>0.00  | 31.68<br>1.24<br>0.00  | 24.95<br>0.99<br>0.00  | 29.49<br>1.21<br>0.00  | 27.34<br>1.28<br>0.00  | 30.48<br>1.58<br>0.00   | 26.59<br>1.70<br>0.00   | 25.82<br>1.47<br>0.00   | 23.93<br>1.34<br>0.00   | 24.17<br>1.36<br>0.00  | 23.99<br>1.31<br>0.00  | 23.08<br>1.19<br>0.00  | 19.73<br>0.88<br>0.00  |
| HARSNRAD_115KV_TB1<br>81005                  | 22.03<br>-2.55<br>0.00 | 24.23<br>-2.50<br>0.00 | 21.27<br>-2.38<br>0.00 | 21.40<br>-2.49<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.00<br>-2.76<br>0.00 | 21.81<br>-2.32<br>0.00 | 19.82<br>-2.54<br>0.00 | 22.58<br>-3.10<br>0.00 | 23.71<br>-3.02<br>0.00 | 27.54<br>-3.66<br>0.00 | 25.46<br>-3.32<br>0.00 | 26.89<br>-3.55<br>0.00 | 21.08<br>-2.87<br>0.00 | 25.01<br>-3.28<br>0.00 | 23.00<br>-3.05<br>0.00 | 25.74<br>-3.17<br>0.00  | 22.32<br>-2.58<br>0.00  | 21.63<br>-2.73<br>0.00  | 19.98<br>-2.61<br>0.00  | 20.24<br>-2.58<br>0.00 | 20.07<br>-2.61<br>0.00 | 19.40<br>-2.49<br>0.00 | 17.06<br>-1.79<br>0.00 |
| HARZA MOOSE___RIVER<br>24016                 | 24.41<br>-0.17<br>0.00 | 26.57<br>-0.15<br>0.00 | 23.57<br>-0.08<br>0.00 | 23.86<br>-0.02<br>0.00 | 26.86<br>-0.13<br>0.00 | 28.67<br>-0.08<br>0.00 | 24.14<br>0.01<br>0.00  | 22.40<br>0.04<br>0.00  | 25.81<br>0.13<br>0.00  | 26.82<br>0.09<br>0.00  | 31.31<br>0.11<br>0.00  | 28.86<br>0.07<br>0.00  | 30.37<br>-0.08<br>0.00 | 23.77<br>-0.18<br>0.00 | 28.08<br>-0.21<br>0.00 | 25.88<br>-0.17<br>0.00 | 29.06<br>-0.28<br>-0.44 | 25.89<br>-0.24<br>-1.24 | 25.08<br>-0.28<br>-1.01 | 22.49<br>-0.21<br>-0.11 | 22.54<br>-0.28<br>0.00 | 22.34<br>-0.34<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.49<br>-0.36<br>0.00 |
| HDSNBRDG_115KV_BRDG_TB1<br>355580            | 24.02<br>-0.57<br>0.00 | 26.13<br>-0.60<br>0.00 | 23.10<br>-0.55<br>0.00 | 23.28<br>-0.60<br>0.00 | 26.34<br>-0.65<br>0.00 | 28.10<br>-0.66<br>0.00 | 23.60<br>-0.53<br>0.00 | 21.82<br>-0.54<br>0.00 | 25.05<br>-0.63<br>0.00 | 26.05<br>-0.68<br>0.00 | 30.40<br>-0.80<br>0.00 | 28.07<br>-0.71<br>0.00 | 29.67<br>-0.77<br>0.00 | 23.35<br>-0.60<br>0.00 | 27.56<br>-0.72<br>0.00 | 25.42<br>-0.63<br>0.00 | 28.32<br>-0.59<br>0.00  | 24.52<br>-0.38<br>0.00  | 23.86<br>-0.49<br>0.00  | 22.07<br>-0.52<br>0.00  | 22.27<br>-0.54<br>0.00 | 22.14<br>-0.54<br>0.00 | 21.39<br>-0.50<br>0.00 | 18.46<br>-0.39<br>0.00 |
| HELLGATE_13_KV_LD<br>55870                   | 25.45<br>0.87<br>0.00  | 27.63<br>0.90<br>0.00  | 24.47<br>0.81<br>0.00  | 24.75<br>0.87<br>0.00  | 28.07<br>1.08<br>0.00  | 29.91<br>1.16<br>0.00  | 25.19<br>1.06<br>0.00  | 23.43<br>1.08<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.47<br>1.27<br>0.00  | 29.98<br>1.20<br>0.00  | 31.75<br>1.31<br>0.00  | 25.05<br>1.10<br>0.00  | 29.61<br>1.32<br>0.00  | 27.43<br>1.37<br>0.00  | 30.51<br>1.61<br>0.00   | 26.67<br>1.77<br>0.00   | 25.88<br>1.53<br>0.00   | 23.96<br>1.37<br>0.00   | 24.21<br>1.39<br>0.00  | 24.01<br>1.33<br>0.00  | 23.10<br>1.21<br>0.00  | 19.79<br>0.95<br>0.00  |
| HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J<br>345018 | 25.45<br>0.87<br>0.00  | 27.63<br>0.90<br>0.00  | 24.47<br>0.81<br>0.00  | 24.75<br>0.87<br>0.00  | 28.07<br>1.08<br>0.00  | 29.91<br>1.16<br>0.00  | 25.19<br>1.06<br>0.00  | 23.43<br>1.08<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.47<br>1.27<br>0.00  | 29.98<br>1.20<br>0.00  | 31.75<br>1.31<br>0.00  | 25.05<br>1.10<br>0.00  | 29.61<br>1.32<br>0.00  | 27.43<br>1.37<br>0.00  | 30.51<br>1.61<br>0.00   | 26.67<br>1.77<br>0.00   | 25.88<br>1.53<br>0.00   | 23.96<br>1.37<br>0.00   | 24.21<br>1.39<br>0.00  | 24.01<br>1.33<br>0.00  | 23.10<br>1.21<br>0.00  | 19.79<br>0.95<br>0.00  |
| HEMPSTEAD____<br>23647                       | 25.79<br>1.21<br>0.00  | 27.95<br>1.23<br>0.00  | 24.77<br>1.11<br>0.00  | 25.02<br>1.13<br>0.00  | 28.42<br>1.43<br>0.00  | 30.30<br>1.55<br>0.00  | 25.56<br>1.43<br>0.00  | 23.73<br>1.38<br>0.00  | 27.15<br>1.47<br>0.00  | 28.13<br>1.41<br>0.00  | 32.86<br>1.66<br>0.00  | 30.28<br>1.50<br>0.00  | 32.07<br>1.63<br>0.00  | 25.35<br>1.39<br>0.00  | 30.04<br>1.75<br>0.00  | 27.83<br>1.77<br>0.00  | 31.38<br>2.09<br>-0.39  | 27.07<br>2.18<br>0.00   | 26.22<br>1.86<br>0.00   | 24.30<br>1.72<br>0.00   | 24.54<br>1.73<br>0.00  | 24.34<br>1.66<br>0.00  | 23.47<br>1.58<br>0.00  | 20.10<br>1.25<br>0.00  |
| HEWLETT_69_KV_BK3<br>55828                   | 26.01<br>1.42<br>0.00  | 28.19<br>1.46<br>0.00  | 25.00<br>1.35<br>0.00  | 25.25<br>1.36<br>0.00  | 28.70<br>1.71<br>0.00  | 30.60<br>1.85<br>0.00  | 25.82<br>1.68<br>0.00  | 23.97<br>1.61<br>0.00  | 27.41<br>1.73<br>0.00  | 28.41<br>1.68<br>0.00  | 33.19<br>1.99<br>0.00  | 30.57<br>1.79<br>0.00  | 32.40<br>1.95<br>0.00  | 25.59<br>1.63<br>0.00  | 30.33<br>2.04<br>0.00  | 28.09<br>2.03<br>0.00  | 31.71<br>2.38<br>-0.42  | 27.27<br>2.37<br>0.00   | 26.41<br>2.05<br>0.00   | 24.49<br>1.91<br>0.00   | 24.83<br>2.02<br>0.00  | 24.59<br>1.91<br>0.00  | 23.71<br>1.81<br>0.00  | 20.28<br>1.43<br>0.00  |
| HICKLING___1<br>23621                        | 23.53<br>-1.05<br>0.00 | 25.69<br>-1.03<br>0.00 | 22.69<br>-0.97<br>0.00 | 22.84<br>-1.05<br>0.00 | 25.94<br>-1.05<br>0.00 | 27.77<br>-0.98<br>0.00 | 23.37<br>-0.77<br>0.00 | 21.59<br>-0.77<br>0.00 | 24.96<br>-0.71<br>0.00 | 25.93<br>-0.80<br>0.00 | 30.23<br>-0.97<br>0.00 | 27.87<br>-0.91<br>0.00 | 29.46<br>-0.98<br>0.00 | 23.20<br>-0.75<br>0.00 | 27.45<br>-0.84<br>0.00 | 25.43<br>-0.62<br>0.00 | 28.33<br>-0.57<br>0.00  | 24.60<br>-0.30<br>0.00  | 23.83<br>-0.52<br>0.00  | 22.07<br>-0.51<br>0.00  | 22.28<br>-0.54<br>0.00 | 22.12<br>-0.57<br>0.00 | 21.25<br>-0.64<br>0.00 | 18.21<br>-0.64<br>0.00 |
| HICKLING___2<br>23622                        | 23.53<br>-1.05<br>0.00 | 25.69<br>-1.03<br>0.00 | 22.69<br>-0.97<br>0.00 | 22.84<br>-1.05<br>0.00 | 25.94<br>-1.05<br>0.00 | 27.77<br>-0.98<br>0.00 | 23.37<br>-0.77<br>0.00 | 21.59<br>-0.77<br>0.00 | 24.96<br>-0.71<br>0.00 | 25.93<br>-0.80<br>0.00 | 30.23<br>-0.97<br>0.00 | 27.87<br>-0.91<br>0.00 | 29.46<br>-0.98<br>0.00 | 23.20<br>-0.75<br>0.00 | 27.45<br>-0.84<br>0.00 | 25.43<br>-0.62<br>0.00 | 28.33<br>-0.57<br>0.00  | 24.60<br>-0.30<br>0.00  | 23.83<br>-0.52<br>0.00  | 22.07<br>-0.51<br>0.00  | 22.28<br>-0.54<br>0.00 | 22.12<br>-0.57<br>0.00 | 21.25<br>-0.64<br>0.00 | 18.21<br>-0.64<br>0.00 |
| HIGH FALLS___HY<br>23754                     | 25.79<br>1.21<br>0.00  | 27.96<br>1.23<br>0.00  | 24.75<br>1.10<br>0.00  | 25.02<br>1.14<br>0.00  | 28.38<br>1.39<br>0.00  | 30.22<br>1.47<br>0.00  | 25.45<br>1.32<br>0.00  | 23.66<br>1.31<br>0.00  | 27.17<br>1.49<br>0.00  | 28.18<br>1.46<br>0.00  | 32.81<br>1.61<br>0.00  | 30.22<br>1.44<br>0.00  | 31.91<br>1.47<br>0.00  | 25.07<br>1.11<br>0.00  | 29.59<br>1.30<br>0.00  | 27.54<br>1.49<br>0.00  | 30.80<br>1.90<br>0.00   | 26.91<br>2.01<br>0.00   | 26.13<br>1.78<br>0.00   | 24.20<br>1.62<br>0.00   | 24.45<br>1.63<br>0.00  | 24.26<br>1.57<br>0.00  | 23.31<br>1.42<br>0.00  | 19.93<br>1.09<br>0.00  |
| HILLBURN___GT<br>23639                       | 25.44<br>0.86<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.82<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.17<br>1.04<br>0.00  | 23.40<br>1.05<br>0.00  | 26.82<br>1.14<br>0.00  | 27.77<br>1.05<br>0.00  | 32.34<br>1.14<br>0.00  | 29.87<br>1.09<br>0.00  | 31.63<br>1.19<br>0.00  | 24.93<br>0.98<br>0.00  | 29.46<br>1.17<br>0.00  | 27.29<br>1.23<br>0.00  | 30.41<br>1.51<br>0.00   | 26.55<br>1.66<br>0.00   | 25.78<br>1.43<br>0.00   | 23.88<br>1.30<br>0.00   | 24.14<br>1.32<br>0.00  | 23.96<br>1.28<br>0.00  | 23.04<br>1.15<br>0.00  | 19.70<br>0.85<br>0.00  |
| HILLSIDE_115KV_TB1<br>80332                  | 23.44<br>-1.15<br>0.00 | 25.59<br>-1.14<br>0.00 | 22.60<br>-1.05<br>0.00 | 22.76<br>-1.13<br>0.00 | 25.85<br>-1.15<br>0.00 | 27.62<br>-1.13<br>0.00 | 23.21<br>-0.92<br>0.00 | 21.46<br>-0.90<br>0.00 | 24.73<br>-0.95<br>0.00 | 25.69<br>-1.04<br>0.00 | 29.98<br>-1.22<br>0.00 | 27.64<br>-1.14<br>0.00 | 29.20<br>-1.25<br>0.00 | 22.99<br>-0.97<br>0.00 | 27.18<br>-1.11<br>0.00 | 25.16<br>-0.90<br>0.00 | 28.02<br>-0.88<br>0.00  | 24.33<br>-0.57<br>0.00  | 23.55<br>-0.80<br>0.00  | 21.85<br>-0.74<br>0.00  | 22.05<br>-0.76<br>0.00 | 21.90<br>-0.78<br>0.00 | 21.09<br>-0.80<br>0.00 | 18.10<br>-0.75<br>0.00 |

|                               |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| HISHELDN_WT_PWR<br>323625     | 22.28<br>-2.30<br>0.00 | 24.47<br>-2.26<br>0.00 | 21.46<br>-2.19<br>0.00 | 21.59<br>-2.29<br>0.00 | 24.55<br>-2.44<br>0.00 | 26.39<br>-2.37<br>0.00 | 22.18<br>-1.96<br>0.00 | 18.42<br>-2.30<br>1.63  | 21.87<br>-3.05<br>0.76  | 12.16<br>-3.06<br>11.51 | 24.82<br>-3.62<br>2.76  | 24.57<br>-3.25<br>0.96  | 26.03<br>-3.53<br>0.88  | 20.63<br>-2.94<br>0.38  | 24.31<br>-3.31<br>0.67  | 22.53<br>-3.03<br>0.50  | 25.79<br>-3.12<br>0.00  | 22.36<br>-2.54<br>0.00  | 20.51<br>-2.73<br>1.12  | 19.70<br>-2.64<br>0.24  | 20.01<br>-2.61<br>0.19  | 20.14<br>-2.54<br>0.00 | 19.40<br>-2.49<br>0.00 | 17.00<br>-1.85<br>0.00 |
| HOLTSVILLE_IC_1<br>23690      | 26.18<br>1.60<br>0.00  | 28.33<br>1.61<br>0.00  | 25.13<br>1.48<br>0.00  | 25.38<br>1.50<br>0.00  | 28.89<br>1.90<br>0.00  | 30.83<br>2.07<br>0.00  | 26.02<br>1.89<br>0.00  | 24.17<br>1.81<br>0.00   | 27.56<br>1.88<br>0.00   | 28.57<br>1.84<br>0.00   | 33.35<br>2.15<br>0.00   | 30.66<br>1.88<br>0.00   | 32.53<br>2.09<br>0.00   | 25.75<br>1.80<br>0.00   | 30.56<br>2.27<br>0.00   | 28.34<br>2.29<br>0.00   | 31.91<br>2.74<br>-0.26  | 27.65<br>2.75<br>0.00   | 26.74<br>2.39<br>0.00   | 24.80<br>2.21<br>0.00   | 25.03<br>2.21<br>0.00   | 24.77<br>2.09<br>0.00  | 23.94<br>2.05<br>0.00  | 20.52<br>1.67<br>0.00  |
| HOLTSVILLE_IC_10<br>23699     | 26.31<br>1.73<br>0.00  | 28.46<br>1.73<br>0.00  | 25.25<br>1.59<br>0.00  | 25.49<br>1.61<br>0.00  | 29.02<br>2.03<br>0.00  | 30.97<br>2.22<br>0.00  | 26.16<br>2.02<br>0.00  | 24.29<br>1.94<br>0.00   | 27.70<br>2.02<br>0.00   | 28.71<br>1.98<br>0.00   | 33.50<br>2.30<br>0.00   | 30.78<br>2.00<br>0.00   | 32.67<br>2.23<br>0.00   | 25.86<br>1.91<br>0.00   | 30.70<br>2.41<br>0.00   | 28.49<br>2.43<br>0.00   | 32.10<br>2.93<br>-0.27  | 27.82<br>2.93<br>0.00   | 26.91<br>2.56<br>0.00   | 24.95<br>2.36<br>0.00   | 25.17<br>2.36<br>0.00   | 24.91<br>2.23<br>0.00  | 24.07<br>2.18<br>0.00  | 20.62<br>1.78<br>0.00  |
| HOLTSVILLE_IC_2<br>23691      | 26.18<br>1.60<br>0.00  | 28.33<br>1.61<br>0.00  | 25.13<br>1.48<br>0.00  | 25.38<br>1.50<br>0.00  | 28.89<br>1.90<br>0.00  | 30.83<br>2.07<br>0.00  | 26.02<br>1.89<br>0.00  | 24.17<br>1.81<br>0.00   | 27.56<br>1.88<br>0.00   | 28.57<br>1.84<br>0.00   | 33.35<br>2.15<br>0.00   | 30.66<br>1.88<br>0.00   | 32.53<br>2.09<br>0.00   | 25.75<br>1.80<br>0.00   | 30.56<br>2.27<br>0.00   | 28.34<br>2.29<br>0.00   | 31.91<br>2.74<br>-0.26  | 27.65<br>2.75<br>0.00   | 26.74<br>2.39<br>0.00   | 24.80<br>2.21<br>0.00   | 25.03<br>2.21<br>0.00   | 24.77<br>2.09<br>0.00  | 23.94<br>2.05<br>0.00  | 20.52<br>1.67<br>0.00  |
| HOLTSVILLE_IC_3<br>23692      | 26.18<br>1.60<br>0.00  | 28.33<br>1.61<br>0.00  | 25.13<br>1.48<br>0.00  | 25.38<br>1.50<br>0.00  | 28.89<br>1.90<br>0.00  | 30.83<br>2.07<br>0.00  | 26.02<br>1.89<br>0.00  | 24.17<br>1.81<br>0.00   | 27.56<br>1.88<br>0.00   | 28.57<br>1.84<br>0.00   | 33.35<br>2.15<br>0.00   | 30.66<br>1.88<br>0.00   | 32.53<br>2.09<br>0.00   | 25.75<br>1.80<br>0.00   | 30.56<br>2.27<br>0.00   | 28.34<br>2.29<br>0.00   | 31.91<br>2.74<br>-0.26  | 27.65<br>2.75<br>0.00   | 26.74<br>2.39<br>0.00   | 24.80<br>2.21<br>0.00   | 25.03<br>2.21<br>0.00   | 24.77<br>2.09<br>0.00  | 23.94<br>2.05<br>0.00  | 20.52<br>1.67<br>0.00  |
| HOLTSVILLE_IC_4<br>23693      | 26.18<br>1.60<br>0.00  | 28.33<br>1.61<br>0.00  | 25.13<br>1.48<br>0.00  | 25.38<br>1.50<br>0.00  | 28.89<br>1.90<br>0.00  | 30.83<br>2.07<br>0.00  | 26.02<br>1.89<br>0.00  | 24.17<br>1.81<br>0.00   | 27.56<br>1.88<br>0.00   | 28.57<br>1.84<br>0.00   | 33.35<br>2.15<br>0.00   | 30.66<br>1.88<br>0.00   | 32.53<br>2.09<br>0.00   | 25.75<br>1.80<br>0.00   | 30.56<br>2.27<br>0.00   | 28.34<br>2.29<br>0.00   | 31.91<br>2.74<br>-0.26  | 27.65<br>2.75<br>0.00   | 26.74<br>2.39<br>0.00   | 24.80<br>2.21<br>0.00   | 25.03<br>2.21<br>0.00   | 24.77<br>2.09<br>0.00  | 23.94<br>2.05<br>0.00  | 20.52<br>1.67<br>0.00  |
| HOLTSVILLE_IC_5<br>23694      | 26.18<br>1.60<br>0.00  | 28.33<br>1.61<br>0.00  | 25.13<br>1.48<br>0.00  | 25.38<br>1.50<br>0.00  | 28.89<br>1.90<br>0.00  | 30.83<br>2.07<br>0.00  | 26.02<br>1.89<br>0.00  | 24.17<br>1.81<br>0.00   | 27.56<br>1.88<br>0.00   | 28.57<br>1.84<br>0.00   | 33.35<br>2.15<br>0.00   | 30.66<br>1.88<br>0.00   | 32.53<br>2.09<br>0.00   | 25.75<br>1.80<br>0.00   | 30.56<br>2.27<br>0.00   | 28.34<br>2.29<br>0.00   | 31.91<br>2.74<br>-0.26  | 27.65<br>2.75<br>0.00   | 26.74<br>2.39<br>0.00   | 24.80<br>2.21<br>0.00   | 25.03<br>2.21<br>0.00   | 24.77<br>2.09<br>0.00  | 23.94<br>2.05<br>0.00  | 20.52<br>1.67<br>0.00  |
| HOLTSVILLE_IC_6<br>23695      | 26.31<br>1.73<br>0.00  | 28.46<br>1.73<br>0.00  | 25.25<br>1.59<br>0.00  | 25.49<br>1.61<br>0.00  | 29.02<br>2.03<br>0.00  | 30.97<br>2.22<br>0.00  | 26.16<br>2.02<br>0.00  | 24.29<br>1.94<br>0.00   | 27.70<br>2.02<br>0.00   | 28.71<br>1.98<br>0.00   | 33.50<br>2.30<br>0.00   | 30.78<br>2.00<br>0.00   | 32.67<br>2.23<br>0.00   | 25.86<br>1.91<br>0.00   | 30.70<br>2.41<br>0.00   | 28.49<br>2.43<br>0.00   | 32.10<br>2.93<br>-0.27  | 27.82<br>2.93<br>0.00   | 26.91<br>2.56<br>0.00   | 24.95<br>2.36<br>0.00   | 25.17<br>2.36<br>0.00   | 24.91<br>2.23<br>0.00  | 24.07<br>2.18<br>0.00  | 20.62<br>1.78<br>0.00  |
| HOLTSVILLE_IC_7<br>23696      | 26.31<br>1.73<br>0.00  | 28.46<br>1.73<br>0.00  | 25.25<br>1.59<br>0.00  | 25.49<br>1.61<br>0.00  | 29.02<br>2.03<br>0.00  | 30.97<br>2.22<br>0.00  | 26.16<br>2.02<br>0.00  | 24.29<br>1.94<br>0.00   | 27.70<br>2.02<br>0.00   | 28.71<br>1.98<br>0.00   | 33.50<br>2.30<br>0.00   | 30.78<br>2.00<br>0.00   | 32.67<br>2.23<br>0.00   | 25.86<br>1.91<br>0.00   | 30.70<br>2.41<br>0.00   | 28.49<br>2.43<br>0.00   | 32.10<br>2.93<br>-0.27  | 27.82<br>2.93<br>0.00   | 26.91<br>2.56<br>0.00   | 24.95<br>2.36<br>0.00   | 25.17<br>2.36<br>0.00   | 24.91<br>2.23<br>0.00  | 24.07<br>2.18<br>0.00  | 20.62<br>1.78<br>0.00  |
| HOLTSVILLE_IC_8<br>23697      | 26.31<br>1.73<br>0.00  | 28.46<br>1.73<br>0.00  | 25.25<br>1.59<br>0.00  | 25.49<br>1.61<br>0.00  | 29.02<br>2.03<br>0.00  | 30.97<br>2.22<br>0.00  | 26.16<br>2.02<br>0.00  | 24.29<br>1.94<br>0.00   | 27.70<br>2.02<br>0.00   | 28.71<br>1.98<br>0.00   | 33.50<br>2.30<br>0.00   | 30.78<br>2.00<br>0.00   | 32.67<br>2.23<br>0.00   | 25.86<br>1.91<br>0.00   | 30.70<br>2.41<br>0.00   | 28.49<br>2.43<br>0.00   | 32.10<br>2.93<br>-0.27  | 27.82<br>2.93<br>0.00   | 26.91<br>2.56<br>0.00   | 24.95<br>2.36<br>0.00   | 25.17<br>2.36<br>0.00   | 24.91<br>2.23<br>0.00  | 24.07<br>2.18<br>0.00  | 20.62<br>1.78<br>0.00  |
| HOLTSVILLE_IC_9<br>23698      | 26.31<br>1.73<br>0.00  | 28.46<br>1.73<br>0.00  | 25.25<br>1.59<br>0.00  | 25.49<br>1.61<br>0.00  | 29.02<br>2.03<br>0.00  | 30.97<br>2.22<br>0.00  | 26.16<br>2.02<br>0.00  | 24.29<br>1.94<br>0.00   | 27.70<br>2.02<br>0.00   | 28.71<br>1.98<br>0.00   | 33.50<br>2.30<br>0.00   | 30.78<br>2.00<br>0.00   | 32.67<br>2.23<br>0.00   | 25.86<br>1.91<br>0.00   | 30.70<br>2.41<br>0.00   | 28.49<br>2.43<br>0.00   | 32.10<br>2.93<br>-0.27  | 27.82<br>2.93<br>0.00   | 26.91<br>2.56<br>0.00   | 24.95<br>2.36<br>0.00   | 25.17<br>2.36<br>0.00   | 24.91<br>2.23<br>0.00  | 24.07<br>2.18<br>0.00  | 20.62<br>1.78<br>0.00  |
| HOMER_HL_115KV_TB2<br>355744  | 23.76<br>-0.82<br>0.00 | 25.99<br>-0.74<br>0.00 | 22.88<br>-0.78<br>0.00 | 23.05<br>-0.83<br>0.00 | 26.30<br>-0.69<br>0.00 | 28.10<br>-0.65<br>0.00 | 23.48<br>-0.65<br>0.00 | 21.65<br>-0.71<br>0.00  | 24.80<br>-0.88<br>0.00  | 25.89<br>-0.83<br>0.00  | 30.07<br>-1.13<br>0.00  | 27.52<br>-1.27<br>0.00  | 29.05<br>-1.39<br>0.00  | 22.72<br>-1.24<br>0.00  | 27.00<br>-1.29<br>0.00  | 24.89<br>-1.17<br>0.00  | 27.80<br>-1.10<br>0.00  | 24.09<br>-0.80<br>0.00  | 23.38<br>-0.97<br>0.00  | 21.60<br>-0.99<br>0.00  | 21.85<br>-0.96<br>0.00  | 21.77<br>-0.90<br>0.00 | 21.20<br>-0.69<br>0.00 | 18.42<br>-0.42<br>0.00 |
| HOWARD_WT_PWR<br>323690       | 22.26<br>-2.33<br>0.00 | 24.34<br>-2.39<br>0.00 | 21.41<br>-2.24<br>0.00 | 21.56<br>-2.33<br>0.00 | 24.48<br>-2.51<br>0.00 | 26.43<br>-2.32<br>0.00 | 22.28<br>-1.86<br>0.00 | 21.40<br>-1.86<br>-0.91 | 24.42<br>-1.69<br>-0.42 | 31.46<br>-1.68<br>-6.41 | 30.76<br>-1.98<br>-1.54 | 27.66<br>-1.66<br>-0.53 | 29.09<br>-1.84<br>-0.49 | 22.81<br>-1.36<br>-0.21 | 26.96<br>-1.70<br>-0.37 | 24.94<br>-1.39<br>-0.28 | 27.38<br>-1.52<br>0.00  | 23.85<br>-1.04<br>0.00  | 23.76<br>-1.21<br>-0.62 | 21.52<br>-1.20<br>-0.13 | 21.58<br>-1.35<br>-0.11 | 21.38<br>-1.30<br>0.00 | 20.32<br>-1.57<br>0.00 | 17.23<br>-1.62<br>0.00 |
| HQ_GEN_CEDARS<br>23644        | 25.07<br>0.49<br>0.00  | 27.27<br>0.54<br>0.00  | 24.12<br>0.47<br>0.00  | 24.34<br>0.46<br>0.00  | 27.39<br>0.40<br>0.00  | 29.07<br>0.32<br>0.00  | 24.32<br>0.18<br>0.00  | 22.53<br>0.17<br>0.00   | 25.95<br>0.27<br>0.00   | 27.20<br>0.47<br>0.00   | 31.85<br>0.65<br>0.00   | 29.43<br>0.65<br>0.00   | 31.16<br>0.72<br>0.00   | 24.50<br>0.54<br>0.00   | 28.87<br>0.59<br>0.00   | 26.44<br>0.39<br>0.00   | 29.46<br>-0.08<br>-0.64 | 26.40<br>-0.32<br>-1.82 | 25.69<br>-0.14<br>-1.48 | 22.84<br>0.08<br>-0.17  | 22.97<br>0.16<br>0.00   | 22.89<br>0.20<br>0.00  | 22.13<br>0.24<br>0.00  | 19.09<br>0.24<br>0.00  |
| HQ_GEN_CEDARS_PROXY<br>323590 | 25.07<br>0.49<br>0.00  | 27.27<br>0.54<br>0.00  | 24.12<br>0.47<br>0.00  | 24.34<br>0.46<br>0.00  | 27.39<br>0.40<br>0.00  | 29.07<br>0.32<br>0.00  | 24.32<br>0.18<br>0.00  | 22.91<br>0.17<br>-0.38  | 26.00<br>0.27<br>-0.06  | 27.20<br>0.48<br>0.00   | 31.86<br>0.66<br>0.00   | 29.43<br>0.65<br>0.00   | 31.16<br>0.72<br>0.00   | 24.50<br>0.54<br>0.00   | 28.87<br>0.58<br>0.00   | 26.44<br>0.39<br>0.00   | 30.52<br>-0.08<br>-1.71 | 24.62<br>-0.32<br>-0.05 | 25.69<br>-0.14<br>-1.48 | 22.84<br>0.08<br>-0.17  | 22.97<br>0.16<br>0.00   | 22.89<br>0.20<br>0.00  | 22.87<br>0.24<br>-0.74 | 18.93<br>0.25<br>0.16  |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| HQ_GEN_IMPORT<br>323601       | 24.74<br>0.16<br>0.00  | 26.91<br>0.18<br>0.00  | 23.80<br>0.15<br>0.00  | 24.03<br>0.15<br>0.00  | 27.12<br>0.13<br>0.00  | 28.87<br>0.11<br>0.00  | 24.20<br>0.06<br>0.00  | 22.40<br>0.05<br>0.00  | 25.77<br>0.10<br>0.00  | 26.92<br>0.19<br>0.00  | 31.45<br>0.25<br>0.00  | 29.03<br>0.25<br>0.00  | 30.73<br>0.29<br>0.00  | 24.16<br>0.21<br>0.00  | 28.51<br>0.22<br>0.00  | 26.20<br>0.14<br>0.00  | 28.90<br>-0.01<br>0.00 | 24.68<br>-0.21<br>0.00 | 24.31<br>-0.05<br>0.00 | 22.59<br>0.01<br>0.00  | 22.85<br>0.03<br>0.00  | 22.71<br>0.03<br>0.00  | 21.93<br>0.04<br>0.00  | 18.91<br>0.06<br>0.00  |
| HQ_GEN_WHEEL<br>23651         | 24.74<br>0.16<br>0.00  | 26.91<br>0.18<br>0.00  | 23.80<br>0.15<br>0.00  | 24.03<br>0.15<br>0.00  | 27.12<br>0.13<br>0.00  | 28.87<br>0.11<br>0.00  | 24.20<br>0.06<br>0.00  | 22.40<br>0.05<br>0.00  | 25.77<br>0.10<br>0.00  | 26.92<br>0.19<br>0.00  | 31.45<br>0.25<br>0.00  | 29.03<br>0.25<br>0.00  | 30.73<br>0.29<br>0.00  | 24.16<br>0.21<br>0.00  | 28.51<br>0.22<br>0.00  | 26.20<br>0.14<br>0.00  | 28.90<br>-0.01<br>0.00 | 24.68<br>-0.21<br>0.00 | 24.31<br>-0.05<br>0.00 | 22.59<br>0.01<br>0.00  | 22.85<br>0.03<br>0.00  | 22.71<br>0.03<br>0.00  | 21.93<br>0.04<br>0.00  | 18.91<br>0.06<br>0.00  |
| HUDSON AVE_GT_3<br>23810      | 25.51<br>0.93<br>0.00  | 27.72<br>1.00<br>0.00  | 24.56<br>0.91<br>0.00  | 24.85<br>0.96<br>0.00  | 28.20<br>1.21<br>0.00  | 30.04<br>1.29<br>0.00  | 25.29<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 26.98<br>1.31<br>0.00  | 27.94<br>1.21<br>0.00  | 32.56<br>1.36<br>0.00  | 30.08<br>1.30<br>0.00  | 31.84<br>1.40<br>0.00  | 25.12<br>1.16<br>0.00  | 29.69<br>1.41<br>0.00  | 27.50<br>1.45<br>0.00  | 30.61<br>1.71<br>0.00  | 26.74<br>1.85<br>0.00  | 25.96<br>1.60<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.48<br>0.00  | 24.10<br>1.42<br>0.00  | 23.18<br>1.29<br>0.00  | 19.84<br>0.99<br>0.00  |
| HUDSON AVE_GT_4<br>23540      | 25.51<br>0.93<br>0.00  | 27.72<br>1.00<br>0.00  | 24.56<br>0.91<br>0.00  | 24.85<br>0.96<br>0.00  | 28.20<br>1.21<br>0.00  | 30.04<br>1.29<br>0.00  | 25.29<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 26.98<br>1.31<br>0.00  | 27.94<br>1.21<br>0.00  | 32.56<br>1.36<br>0.00  | 30.08<br>1.30<br>0.00  | 31.84<br>1.40<br>0.00  | 25.12<br>1.16<br>0.00  | 29.69<br>1.41<br>0.00  | 27.50<br>1.45<br>0.00  | 30.61<br>1.71<br>0.00  | 26.74<br>1.85<br>0.00  | 25.96<br>1.60<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.48<br>0.00  | 24.10<br>1.42<br>0.00  | 23.18<br>1.29<br>0.00  | 19.84<br>0.99<br>0.00  |
| HUDSON AVE_GT_5<br>23657      | 25.51<br>0.93<br>0.00  | 27.72<br>1.00<br>0.00  | 24.56<br>0.91<br>0.00  | 24.85<br>0.96<br>0.00  | 28.20<br>1.21<br>0.00  | 30.04<br>1.29<br>0.00  | 25.29<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 26.98<br>1.31<br>0.00  | 27.94<br>1.21<br>0.00  | 32.56<br>1.36<br>0.00  | 30.08<br>1.30<br>0.00  | 31.84<br>1.40<br>0.00  | 25.12<br>1.16<br>0.00  | 29.69<br>1.41<br>0.00  | 27.50<br>1.45<br>0.00  | 30.61<br>1.71<br>0.00  | 26.74<br>1.85<br>0.00  | 25.96<br>1.60<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.48<br>0.00  | 24.10<br>1.42<br>0.00  | 23.18<br>1.29<br>0.00  | 19.84<br>0.99<br>0.00  |
| HUDSON_AVE_10<br>24168        | 25.41<br>0.83<br>0.00  | 27.58<br>0.86<br>0.00  | 24.44<br>0.79<br>0.00  | 24.73<br>0.84<br>0.00  | 28.06<br>1.07<br>0.00  | 29.89<br>1.14<br>0.00  | 25.16<br>1.03<br>0.00  | 23.41<br>1.05<br>0.00  | 26.86<br>1.18<br>0.00  | 27.81<br>1.08<br>0.00  | 32.39<br>1.19<br>0.00  | 29.93<br>1.15<br>0.00  | 31.67<br>1.23<br>0.00  | 24.99<br>1.04<br>0.00  | 29.55<br>1.26<br>0.00  | 27.37<br>1.32<br>0.00  | 30.46<br>1.56<br>0.00  | 26.61<br>1.72<br>0.00  | 25.85<br>1.49<br>0.00  | 23.94<br>1.36<br>0.00  | 24.19<br>1.38<br>0.00  | 24.00<br>1.32<br>0.00  | 23.08<br>1.19<br>0.00  | 19.76<br>0.92<br>0.00  |
| HUDSON___115KV_TB 4<br>355613 | 25.73<br>1.15<br>0.00  | 27.94<br>1.21<br>0.00  | 24.75<br>1.10<br>0.00  | 25.05<br>1.17<br>0.00  | 28.32<br>1.33<br>0.00  | 30.18<br>1.42<br>0.00  | 25.38<br>1.25<br>0.00  | 23.59<br>1.24<br>0.00  | 27.10<br>1.42<br>0.00  | 28.05<br>1.32<br>0.00  | 32.69<br>1.49<br>0.00  | 30.00<br>1.22<br>0.00  | 31.64<br>1.20<br>0.00  | 24.83<br>0.88<br>0.00  | 29.50<br>1.21<br>0.00  | 27.25<br>1.19<br>0.00  | 30.57<br>1.67<br>0.00  | 26.50<br>1.61<br>0.00  | 25.79<br>1.44<br>0.00  | 23.89<br>1.31<br>0.00  | 24.09<br>1.28<br>0.00  | 23.91<br>1.23<br>0.00  | 23.03<br>1.14<br>0.00  | 19.75<br>0.90<br>0.00  |
| HUNTER MOUNT___DRP<br>323613  | 25.96<br>1.37<br>0.00  | 28.18<br>1.46<br>0.00  | 24.96<br>1.31<br>0.00  | 25.26<br>1.38<br>0.00  | 28.55<br>1.56<br>0.00  | 30.43<br>1.67<br>0.00  | 25.61<br>1.48<br>0.00  | 23.81<br>1.45<br>0.00  | 27.36<br>1.68<br>0.00  | 28.31<br>1.58<br>0.00  | 32.98<br>1.78<br>0.00  | 30.22<br>1.44<br>0.00  | 31.83<br>1.39<br>0.00  | 24.97<br>1.02<br>0.00  | 29.71<br>1.43<br>0.00  | 27.45<br>1.40<br>0.00  | 30.88<br>1.98<br>0.00  | 26.74<br>1.85<br>0.00  | 26.03<br>1.67<br>0.00  | 24.12<br>1.53<br>0.00  | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.21<br>1.32<br>0.00  | 19.89<br>1.05<br>0.00  |
| HUNTINGTON_RES_REC<br>323705  | 25.96<br>1.38<br>0.00  | 28.11<br>1.38<br>0.00  | 24.96<br>1.30<br>0.00  | 25.20<br>1.32<br>0.00  | 28.68<br>1.69<br>0.00  | 30.59<br>1.84<br>0.00  | 25.81<br>1.67<br>0.00  | 23.94<br>1.59<br>0.00  | 27.32<br>1.64<br>0.00  | 28.33<br>1.60<br>0.00  | 33.15<br>1.95<br>0.00  | 30.52<br>1.74<br>0.00  | 32.35<br>1.91<br>0.00  | 25.61<br>1.66<br>0.00  | 30.39<br>2.10<br>0.00  | 28.16<br>2.11<br>0.00  | 31.66<br>2.49<br>-0.27 | 27.43<br>2.54<br>0.00  | 26.53<br>2.18<br>0.00  | 24.61<br>2.03<br>0.00  | 24.86<br>2.04<br>0.00  | 24.60<br>1.93<br>0.00  | 23.77<br>1.87<br>0.00  | 20.37<br>1.53<br>0.00  |
| HUNTLEY___63<br>23557         | 22.23<br>-2.36<br>0.00 | 24.45<br>-2.28<br>0.00 | 21.47<br>-2.19<br>0.00 | 21.59<br>-2.29<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.02<br>-2.12<br>0.00 | 19.99<br>-2.37<br>0.00 | 22.80<br>-2.88<br>0.00 | 23.95<br>-2.77<br>0.00 | 27.88<br>-3.32<br>0.00 | 25.74<br>-3.04<br>0.00 | 27.18<br>-3.26<br>0.00 | 21.30<br>-2.66<br>0.00 | 25.27<br>-3.02<br>0.00 | 23.24<br>-2.82<br>0.00 | 25.97<br>-2.93<br>0.00 | 22.53<br>-2.37<br>0.00 | 21.86<br>-2.49<br>0.00 | 20.17<br>-2.41<br>0.00 | 20.44<br>-2.38<br>0.00 | 20.25<br>-2.43<br>0.00 | 19.57<br>-2.32<br>0.00 | 17.22<br>-1.62<br>0.00 |
| HUNTLEY___64<br>23558         | 22.23<br>-2.36<br>0.00 | 24.45<br>-2.28<br>0.00 | 21.47<br>-2.19<br>0.00 | 21.59<br>-2.29<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.02<br>-2.12<br>0.00 | 19.99<br>-2.37<br>0.00 | 22.80<br>-2.88<br>0.00 | 23.95<br>-2.77<br>0.00 | 27.88<br>-3.32<br>0.00 | 25.74<br>-3.04<br>0.00 | 27.18<br>-3.26<br>0.00 | 21.30<br>-2.66<br>0.00 | 25.27<br>-3.02<br>0.00 | 23.24<br>-2.82<br>0.00 | 25.97<br>-2.93<br>0.00 | 22.53<br>-2.37<br>0.00 | 21.86<br>-2.49<br>0.00 | 20.17<br>-2.41<br>0.00 | 20.44<br>-2.38<br>0.00 | 20.25<br>-2.43<br>0.00 | 19.57<br>-2.32<br>0.00 | 17.22<br>-1.62<br>0.00 |
| HUNTLEY___65<br>23559         | 22.23<br>-2.36<br>0.00 | 24.45<br>-2.28<br>0.00 | 21.47<br>-2.19<br>0.00 | 21.59<br>-2.29<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.02<br>-2.12<br>0.00 | 19.99<br>-2.37<br>0.00 | 22.80<br>-2.88<br>0.00 | 23.95<br>-2.77<br>0.00 | 27.88<br>-3.32<br>0.00 | 25.74<br>-3.04<br>0.00 | 27.18<br>-3.26<br>0.00 | 21.30<br>-2.66<br>0.00 | 25.27<br>-3.02<br>0.00 | 23.24<br>-2.82<br>0.00 | 25.97<br>-2.93<br>0.00 | 22.53<br>-2.37<br>0.00 | 21.86<br>-2.49<br>0.00 | 20.17<br>-2.41<br>0.00 | 20.44<br>-2.38<br>0.00 | 20.25<br>-2.43<br>0.00 | 19.57<br>-2.32<br>0.00 | 17.22<br>-1.62<br>0.00 |
| HUNTLEY___66<br>23560         | 22.23<br>-2.36<br>0.00 | 24.45<br>-2.28<br>0.00 | 21.47<br>-2.19<br>0.00 | 21.59<br>-2.29<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.02<br>-2.12<br>0.00 | 19.99<br>-2.37<br>0.00 | 22.80<br>-2.88<br>0.00 | 23.95<br>-2.77<br>0.00 | 27.88<br>-3.32<br>0.00 | 25.74<br>-3.04<br>0.00 | 27.18<br>-3.26<br>0.00 | 21.30<br>-2.66<br>0.00 | 25.27<br>-3.02<br>0.00 | 23.24<br>-2.82<br>0.00 | 25.97<br>-2.93<br>0.00 | 22.53<br>-2.37<br>0.00 | 21.86<br>-2.49<br>0.00 | 20.17<br>-2.41<br>0.00 | 20.44<br>-2.38<br>0.00 | 20.25<br>-2.43<br>0.00 | 19.57<br>-2.32<br>0.00 | 17.22<br>-1.62<br>0.00 |
| HUNTLEY___67<br>23561         | 22.16<br>-2.42<br>0.00 | 24.36<br>-2.37<br>0.00 | 21.40<br>-2.26<br>0.00 | 21.52<br>-2.36<br>0.00 | 24.45<br>-2.54<br>0.00 | 26.19<br>-2.57<br>0.00 | 21.95<br>-2.19<br>0.00 | 19.97<br>-2.38<br>0.00 | 22.80<br>-2.88<br>0.00 | 23.89<br>-2.84<br>0.00 | 27.81<br>-3.39<br>0.00 | 25.69<br>-3.09<br>0.00 | 27.12<br>-3.32<br>0.00 | 21.26<br>-2.70<br>0.00 | 25.22<br>-3.07<br>0.00 | 23.19<br>-2.87<br>0.00 | 25.93<br>-2.97<br>0.00 | 22.48<br>-2.42<br>0.00 | 21.80<br>-2.56<br>0.00 | 20.14<br>-2.44<br>0.00 | 20.40<br>-2.41<br>0.00 | 20.24<br>-2.44<br>0.00 | 19.57<br>-2.32<br>0.00 | 17.18<br>-1.67<br>0.00 |
| HUNTLEY___68<br>23562         | 22.16<br>-2.42<br>0.00 | 24.36<br>-2.37<br>0.00 | 21.40<br>-2.26<br>0.00 | 21.52<br>-2.36<br>0.00 | 24.45<br>-2.54<br>0.00 | 26.19<br>-2.57<br>0.00 | 21.95<br>-2.19<br>0.00 | 19.97<br>-2.38<br>0.00 | 22.80<br>-2.88<br>0.00 | 23.89<br>-2.84<br>0.00 | 27.81<br>-3.39<br>0.00 | 25.69<br>-3.09<br>0.00 | 27.12<br>-3.32<br>0.00 | 21.26<br>-2.70<br>0.00 | 25.22<br>-3.07<br>0.00 | 23.19<br>-2.87<br>0.00 | 25.93<br>-2.97<br>0.00 | 22.48<br>-2.42<br>0.00 | 21.80<br>-2.56<br>0.00 | 20.14<br>-2.44<br>0.00 | 20.40<br>-2.41<br>0.00 | 20.24<br>-2.44<br>0.00 | 19.57<br>-2.32<br>0.00 | 17.18<br>-1.67<br>0.00 |



|                              |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| HYLAND___LFGE<br>323620      | 23.63<br>-0.95<br>0.00 | 25.83<br>-0.90<br>0.00 | 22.72<br>-0.94<br>0.00 | 22.86<br>-1.03<br>0.00 | 25.98<br>-1.01<br>0.00 | 27.91<br>-0.85<br>0.00 | 23.53<br>-0.61<br>0.00 | 22.10<br>-0.64<br>-0.39 | 25.31<br>-0.55<br>-0.18 | 28.68<br>-0.78<br>-2.74 | 30.23<br>-1.63<br>-0.66 | 27.43<br>-1.58<br>-0.23 | 29.48<br>-1.17<br>-0.21 | 22.85<br>-1.20<br>-0.09 | 27.30<br>-1.15<br>-0.16 | 25.58<br>-0.59<br>-0.12 | 28.55<br>-0.35<br>0.00 | 24.88<br>-0.01<br>0.00 | 24.46<br>-0.16<br>-0.27 | 22.41<br>-0.23<br>-0.06 | 22.55<br>-0.31<br>-0.05 | 22.29<br>-0.39<br>0.00 | 21.37<br>-0.52<br>0.00 | 18.35<br>-0.49<br>0.00 |
| INDECK___CORINTH<br>23802    | 25.38<br>0.80<br>0.00  | 27.67<br>0.94<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.90<br>0.00  | 28.03<br>1.04<br>0.00  | 29.88<br>1.13<br>0.00  | 25.15<br>1.02<br>0.00  | 23.37<br>1.02<br>0.00   | 26.89<br>1.20<br>0.00   | 27.89<br>1.16<br>0.00   | 32.50<br>1.30<br>0.00   | 29.91<br>1.13<br>0.00   | 31.64<br>1.20<br>0.00   | 24.85<br>0.90<br>0.00   | 29.57<br>1.28<br>0.00   | 27.33<br>1.27<br>0.00   | 30.56<br>1.66<br>0.00  | 26.43<br>1.54<br>0.00  | 25.66<br>1.31<br>0.00   | 23.77<br>1.19<br>0.00   | 24.04<br>1.22<br>0.00   | 24.01<br>1.33<br>0.00  | 23.07<br>1.18<br>0.00  | 19.72<br>0.87<br>0.00  |
| INDECK___ILION<br>23567      | 24.73<br>0.15<br>0.00  | 26.85<br>0.12<br>0.00  | 23.77<br>0.12<br>0.00  | 24.03<br>0.15<br>0.00  | 27.19<br>0.19<br>0.00  | 28.98<br>0.22<br>0.00  | 24.35<br>0.22<br>0.00  | 22.60<br>0.25<br>0.00   | 25.94<br>0.26<br>0.00   | 26.91<br>0.18<br>0.00   | 31.35<br>0.15<br>0.00   | 28.83<br>0.05<br>0.00   | 30.44<br>0.00<br>0.00   | 24.01<br>0.06<br>0.00   | 28.46<br>0.17<br>0.00   | 26.23<br>0.18<br>0.00   | 29.27<br>0.37<br>0.00  | 25.34<br>0.44<br>0.00  | 24.70<br>0.35<br>0.00   | 22.90<br>0.32<br>0.00   | 23.10<br>0.28<br>0.00   | 22.94<br>0.26<br>0.00  | 22.09<br>0.20<br>0.00  | 18.91<br>0.06<br>0.00  |
| INDECK___OLEAN<br>23982      | 23.77<br>-0.82<br>0.00 | 25.99<br>-0.74<br>0.00 | 22.88<br>-0.77<br>0.00 | 23.06<br>-0.83<br>0.00 | 26.30<br>-0.69<br>0.00 | 28.11<br>-0.64<br>0.00 | 23.49<br>-0.65<br>0.00 | 19.47<br>-0.72<br>2.16  | 23.79<br>-0.88<br>1.00  | 10.60<br>-0.88<br>15.24 | 26.36<br>-1.19<br>3.65  | 26.23<br>-1.28<br>1.27  | 27.86<br>-1.41<br>1.17  | 22.20<br>-1.24<br>0.51  | 26.12<br>-1.28<br>0.89  | 24.24<br>-1.16<br>0.66  | 27.80<br>-1.11<br>0.00 | 24.10<br>-0.80<br>0.00 | 21.90<br>-0.98<br>1.48  | 21.27<br>-0.99<br>0.32  | 21.58<br>-0.98<br>0.26  | 21.77<br>-0.91<br>0.00 | 21.21<br>-0.68<br>0.00 | 18.43<br>-0.42<br>0.00 |
| INDECK___OSWEGO<br>23783     | 23.78<br>-0.80<br>0.00 | 25.87<br>-0.86<br>0.00 | 22.88<br>-0.78<br>0.00 | 23.07<br>-0.82<br>0.00 | 26.06<br>-0.93<br>0.00 | 27.81<br>-0.94<br>0.00 | 23.36<br>-0.77<br>0.00 | 21.60<br>-0.75<br>0.00  | 24.79<br>-0.89<br>0.00  | 25.77<br>-0.96<br>0.00  | 30.10<br>-1.10<br>0.00  | 27.79<br>-0.99<br>0.00  | 29.36<br>-1.08<br>0.00  | 23.09<br>-0.86<br>0.00  | 27.26<br>-1.03<br>0.00  | 25.13<br>-0.92<br>0.00  | 27.96<br>-0.94<br>0.00 | 24.19<br>-0.70<br>0.00 | 23.56<br>-0.80<br>0.00  | 21.79<br>-0.79<br>0.00  | 22.00<br>-0.82<br>0.00  | 21.87<br>-0.81<br>0.00 | 21.14<br>-0.75<br>0.00 | 18.25<br>-0.59<br>0.00 |
| INDECK___YERKES<br>23781     | 22.25<br>-2.33<br>0.00 | 24.47<br>-2.26<br>0.00 | 21.48<br>-2.17<br>0.00 | 21.60<br>-2.28<br>0.00 | 24.52<br>-2.47<br>0.00 | 26.28<br>-2.48<br>0.00 | 22.04<br>-2.10<br>0.00 | 18.48<br>-2.36<br>1.52  | 22.11<br>-2.87<br>0.71  | 13.22<br>-2.79<br>10.72 | 25.27<br>-3.36<br>2.57  | 24.86<br>-3.03<br>0.89  | 26.36<br>-3.26<br>0.82  | 20.95<br>-2.65<br>0.36  | 24.68<br>-2.99<br>0.62  | 22.80<br>-2.79<br>0.46  | 26.00<br>-2.90<br>0.00 | 22.55<br>-2.35<br>0.00 | 20.83<br>-2.48<br>1.04  | 19.96<br>-2.40<br>0.23  | 20.27<br>-2.37<br>0.18  | 20.27<br>-2.41<br>0.00 | 19.60<br>-2.29<br>0.00 | 17.24<br>-1.60<br>0.00 |
| INDIAN POINT_GT_1<br>24139   | 25.45<br>0.87<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.82<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.18<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00   | 26.85<br>1.17<br>0.00   | 27.79<br>1.07<br>0.00   | 32.37<br>1.17<br>0.00   | 29.89<br>1.11<br>0.00   | 31.64<br>1.20<br>0.00   | 24.95<br>1.00<br>0.00   | 29.49<br>1.20<br>0.00   | 27.32<br>1.26<br>0.00   | 30.44<br>1.53<br>0.00  | 26.56<br>1.66<br>0.00  | 25.79<br>1.43<br>0.00   | 23.89<br>1.31<br>0.00   | 24.14<br>1.32<br>0.00   | 23.96<br>1.28<br>0.00  | 23.05<br>1.16<br>0.00  | 19.71<br>0.87<br>0.00  |
| INDIAN POINT_GT_2<br>23659   | 25.45<br>0.87<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.82<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.18<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00   | 26.85<br>1.17<br>0.00   | 27.79<br>1.07<br>0.00   | 32.37<br>1.17<br>0.00   | 29.89<br>1.11<br>0.00   | 31.64<br>1.20<br>0.00   | 24.95<br>1.00<br>0.00   | 29.49<br>1.20<br>0.00   | 27.32<br>1.26<br>0.00   | 30.44<br>1.53<br>0.00  | 26.56<br>1.66<br>0.00  | 25.79<br>1.43<br>0.00   | 23.89<br>1.31<br>0.00   | 24.14<br>1.32<br>0.00   | 23.96<br>1.28<br>0.00  | 23.05<br>1.16<br>0.00  | 19.71<br>0.87<br>0.00  |
| INDIAN POINT_GT_3<br>24019   | 25.45<br>0.87<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.82<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.18<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00   | 26.85<br>1.17<br>0.00   | 27.79<br>1.07<br>0.00   | 32.37<br>1.17<br>0.00   | 29.89<br>1.11<br>0.00   | 31.64<br>1.20<br>0.00   | 24.95<br>1.00<br>0.00   | 29.49<br>1.20<br>0.00   | 27.32<br>1.26<br>0.00   | 30.44<br>1.53<br>0.00  | 26.56<br>1.66<br>0.00  | 25.79<br>1.43<br>0.00   | 23.89<br>1.31<br>0.00   | 24.14<br>1.32<br>0.00   | 23.96<br>1.28<br>0.00  | 23.05<br>1.16<br>0.00  | 19.71<br>0.87<br>0.00  |
| INDIAN POINT___2<br>23530    | 25.41<br>0.83<br>0.00  | 27.60<br>0.87<br>0.00  | 24.45<br>0.80<br>0.00  | 24.74<br>0.85<br>0.00  | 28.05<br>1.06<br>0.00  | 29.87<br>1.12<br>0.00  | 25.14<br>1.01<br>0.00  | 23.37<br>1.02<br>0.00   | 26.80<br>1.12<br>0.00   | 27.75<br>1.02<br>0.00   | 32.32<br>1.12<br>0.00   | 29.85<br>1.07<br>0.00   | 31.60<br>1.16<br>0.00   | 24.92<br>0.96<br>0.00   | 29.45<br>1.16<br>0.00   | 27.27<br>1.22<br>0.00   | 30.38<br>1.48<br>0.00  | 26.53<br>1.64<br>0.00  | 25.75<br>1.40<br>0.00   | 23.86<br>1.27<br>0.00   | 24.10<br>1.29<br>0.00   | 23.93<br>1.25<br>0.00  | 23.02<br>1.13<br>0.00  | 19.69<br>0.84<br>0.00  |
| INDIAN POINT___3<br>23531    | 25.43<br>0.85<br>0.00  | 27.61<br>0.89<br>0.00  | 24.47<br>0.81<br>0.00  | 24.76<br>0.87<br>0.00  | 28.07<br>1.08<br>0.00  | 29.90<br>1.14<br>0.00  | 25.16<br>1.03<br>0.00  | 23.39<br>1.04<br>0.00   | 26.82<br>1.14<br>0.00   | 27.77<br>1.04<br>0.00   | 32.34<br>1.14<br>0.00   | 29.87<br>1.09<br>0.00   | 31.63<br>1.18<br>0.00   | 24.93<br>0.98<br>0.00   | 29.47<br>1.18<br>0.00   | 27.29<br>1.23<br>0.00   | 30.41<br>1.51<br>0.00  | 26.53<br>1.64<br>0.00  | 25.76<br>1.41<br>0.00   | 23.87<br>1.28<br>0.00   | 24.12<br>1.30<br>0.00   | 23.94<br>1.26<br>0.00  | 23.03<br>1.14<br>0.00  | 19.70<br>0.85<br>0.00  |
| INGHAM_C_115KV_TB7<br>356103 | 24.73<br>0.15<br>0.00  | 26.81<br>0.08<br>0.00  | 23.76<br>0.11<br>0.00  | 24.02<br>0.13<br>0.00  | 27.19<br>0.20<br>0.00  | 29.00<br>0.24<br>0.00  | 24.38<br>0.24<br>0.00  | 22.67<br>0.32<br>0.00   | 25.97<br>0.29<br>0.00   | 26.86<br>0.13<br>0.00   | 31.23<br>0.03<br>0.00   | 28.62<br>-0.16<br>0.00  | 30.16<br>-0.28<br>0.00  | 23.89<br>-0.07<br>0.00  | 28.43<br>0.15<br>0.00   | 26.23<br>0.17<br>0.00   | 29.42<br>0.52<br>0.00  | 25.58<br>0.69<br>0.00  | 24.87<br>0.51<br>0.00   | 23.07<br>0.49<br>0.00   | 23.24<br>0.42<br>0.00   | 23.06<br>0.38<br>0.00  | 22.15<br>0.26<br>0.00  | 18.85<br>0.00<br>0.00  |
| IP CORINTH___1<br>23988      | 25.41<br>0.82<br>0.00  | 27.67<br>0.94<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.90<br>0.00  | 28.03<br>1.04<br>0.00  | 29.88<br>1.13<br>0.00  | 25.15<br>1.02<br>0.00  | 23.38<br>1.02<br>0.00   | 26.89<br>1.20<br>0.00   | 27.89<br>1.16<br>0.00   | 32.51<br>1.31<br>0.00   | 29.91<br>1.13<br>0.00   | 31.64<br>1.20<br>0.00   | 24.85<br>0.90<br>0.00   | 29.57<br>1.28<br>0.00   | 27.33<br>1.28<br>0.00   | 30.56<br>1.66<br>0.00  | 26.43<br>1.54<br>0.00  | 25.66<br>1.31<br>0.00   | 23.77<br>1.19<br>0.00   | 24.04<br>1.22<br>0.00   | 24.01<br>1.33<br>0.00  | 23.07<br>1.18<br>0.00  | 19.72<br>0.87<br>0.00  |
| IP___TICONDEROGA<br>23804    | 25.86<br>1.27<br>0.00  | 28.08<br>1.35<br>0.00  | 24.91<br>1.26<br>0.00  | 25.24<br>1.36<br>0.00  | 28.55<br>1.56<br>0.00  | 30.46<br>1.71<br>0.00  | 25.63<br>1.50<br>0.00  | 23.53<br>1.17<br>0.00   | 27.13<br>1.44<br>0.00   | 28.14<br>1.42<br>0.00   | 32.63<br>1.43<br>0.00   | 30.02<br>1.24<br>0.00   | 31.87<br>1.43<br>0.00   | 25.09<br>1.14<br>0.00   | 29.92<br>1.63<br>0.00   | 28.26<br>2.20<br>0.00   | 31.81<br>2.91<br>0.00  | 27.19<br>2.29<br>0.00  | 26.18<br>1.82<br>0.00   | 24.29<br>1.70<br>0.00   | 24.68<br>1.87<br>0.00   | 24.53<br>1.85<br>0.00  | 23.54<br>1.65<br>0.00  | 20.01<br>1.17<br>0.00  |
| ISLIP_RES_REC<br>323679      | 26.41<br>1.83<br>0.00  | 28.56<br>1.83<br>0.00  | 25.34<br>1.68<br>0.00  | 25.57<br>1.69<br>0.00  | 29.11<br>2.12<br>0.00  | 31.09<br>2.33<br>0.00  | 26.26<br>2.12<br>0.00  | 24.39<br>2.04<br>0.00   | 27.81<br>2.13<br>0.00   | 28.82<br>2.09<br>0.00   | 33.61<br>2.41<br>0.00   | 30.88<br>2.10<br>0.00   | 32.79<br>2.34<br>0.00   | 25.94<br>1.99<br>0.00   | 30.80<br>2.51<br>0.00   | 28.59<br>2.54<br>0.00   | 32.23<br>3.06<br>-0.27 | 27.95<br>3.06<br>0.00  | 27.03<br>2.68<br>0.00   | 25.06<br>2.47<br>0.00   | 25.29<br>2.47<br>0.00   | 25.01<br>2.33<br>0.00  | 24.17<br>2.28<br>0.00  | 20.69<br>1.85<br>0.00  |

|                                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                          |                          |                        |                        |                        |                        |                        |
|-----------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| JAMAICA__27_KV_LOAD<br>355505           | 25.51<br>0.93<br>0.00  | 27.70<br>0.98<br>0.00  | 24.56<br>0.91<br>0.00  | 24.85<br>0.96<br>0.00  | 28.16<br>1.17<br>0.00  | 30.00<br>1.25<br>0.00  | 25.27<br>1.14<br>0.00  | 23.51<br>1.16<br>0.00  | 27.00<br>1.32<br>0.00  | 27.95<br>1.23<br>0.00   | 32.53<br>1.33<br>0.00  | 30.08<br>1.30<br>0.00  | 31.80<br>1.36<br>0.00  | 25.11<br>1.15<br>0.00  | 29.66<br>1.38<br>0.00  | 27.50<br>1.45<br>0.00  | 30.59<br>1.69<br>0.00   | 26.72<br>1.83<br>0.00    | 25.99<br>1.64<br>0.00    | 24.08<br>1.49<br>0.00  | 24.33<br>1.51<br>0.00  | 24.12<br>1.44<br>0.00  | 23.18<br>1.29<br>0.00  | 19.89<br>1.04<br>0.00  |
| JANIS__SOLAR<br>323808                  | 24.96<br>0.37<br>0.00  | 27.17<br>0.44<br>0.00  | 23.98<br>0.33<br>0.00  | 24.21<br>0.32<br>0.00  | 27.42<br>0.43<br>0.00  | 29.32<br>0.56<br>0.00  | 24.73<br>0.59<br>0.00  | 23.30<br>0.54<br>-0.40 | 26.44<br>0.57<br>-0.19 | 30.10<br>0.53<br>-2.84  | 32.40<br>0.52<br>-0.68 | 29.41<br>0.39<br>-0.24 | 31.14<br>0.48<br>-0.22 | 24.35<br>0.30<br>-0.09 | 28.96<br>0.51<br>-0.16 | 26.80<br>0.62<br>-0.12 | 29.83<br>0.93<br>0.00   | 25.79<br>0.90<br>0.00    | 25.37<br>0.74<br>-0.28   | 23.26<br>0.61<br>-0.06 | 23.40<br>0.54<br>-0.05 | 23.13<br>0.45<br>0.00  | 22.24<br>0.35<br>0.00  | 19.10<br>0.26<br>0.00  |
| JARVIS____<br>23743                     | 24.63<br>0.05<br>0.00  | 26.78<br>0.06<br>0.00  | 23.71<br>0.06<br>0.00  | 23.96<br>0.07<br>0.00  | 27.09<br>0.10<br>0.00  | 28.87<br>0.11<br>0.00  | 24.25<br>0.11<br>0.00  | 22.47<br>0.11<br>0.00  | 25.81<br>0.13<br>0.00  | 26.83<br>0.11<br>0.00   | 31.29<br>0.09<br>0.00  | 28.82<br>0.04<br>0.00  | 30.47<br>0.03<br>0.00  | 23.98<br>0.02<br>0.00  | 28.34<br>0.05<br>0.00  | 26.11<br>0.06<br>0.00  | 29.03<br>0.13<br>0.00   | 25.06<br>0.17<br>0.00    | 24.48<br>0.12<br>0.00    | 22.69<br>0.10<br>0.00  | 22.91<br>0.09<br>0.00  | 22.76<br>0.08<br>0.00  | 21.95<br>0.06<br>0.00  | 18.88<br>0.03<br>0.00  |
| JENNISON____1<br>23625                  | 24.65<br>0.07<br>0.00  | 26.83<br>0.10<br>0.00  | 23.72<br>0.06<br>0.00  | 24.00<br>0.12<br>0.00  | 27.13<br>0.14<br>0.00  | 28.94<br>0.19<br>0.00  | 24.41<br>0.27<br>0.00  | 22.63<br>0.28<br>0.00  | 25.92<br>0.24<br>0.00  | 26.92<br>0.19<br>0.00   | 31.31<br>0.11<br>0.00  | 28.99<br>0.21<br>0.00  | 30.94<br>0.49<br>0.00  | 24.37<br>0.42<br>0.00  | 28.80<br>0.51<br>0.00  | 26.46<br>0.41<br>0.00  | 29.42<br>0.52<br>0.00   | 25.47<br>0.57<br>0.00    | 24.79<br>0.44<br>0.00    | 22.96<br>0.37<br>0.00  | 23.06<br>0.24<br>0.00  | 22.81<br>0.13<br>0.00  | 21.92<br>0.03<br>0.00  | 18.79<br>-0.06<br>0.00 |
| JENNISON____2<br>23626                  | 24.65<br>0.07<br>0.00  | 26.83<br>0.10<br>0.00  | 23.72<br>0.06<br>0.00  | 24.00<br>0.12<br>0.00  | 27.13<br>0.14<br>0.00  | 28.94<br>0.19<br>0.00  | 24.41<br>0.27<br>0.00  | 22.63<br>0.28<br>0.00  | 25.92<br>0.24<br>0.00  | 26.92<br>0.19<br>0.00   | 31.31<br>0.11<br>0.00  | 28.99<br>0.21<br>0.00  | 30.94<br>0.49<br>0.00  | 24.37<br>0.42<br>0.00  | 28.80<br>0.51<br>0.00  | 26.46<br>0.41<br>0.00  | 29.42<br>0.52<br>0.00   | 25.47<br>0.57<br>0.00    | 24.79<br>0.44<br>0.00    | 22.96<br>0.37<br>0.00  | 23.06<br>0.24<br>0.00  | 22.81<br>0.13<br>0.00  | 21.92<br>0.03<br>0.00  | 18.79<br>-0.06<br>0.00 |
| JERICOHO_RISE_WT_PWR<br>323719          | 25.16<br>0.57<br>0.00  | 27.44<br>0.72<br>0.00  | 24.29<br>0.64<br>0.00  | 24.47<br>0.58<br>0.00  | 27.47<br>0.48<br>0.00  | 29.17<br>0.42<br>0.00  | 24.42<br>0.29<br>0.00  | 22.63<br>0.28<br>0.00  | 26.03<br>0.35<br>0.00  | 27.40<br>0.67<br>0.00   | 31.99<br>0.79<br>0.00  | 29.46<br>0.68<br>0.00  | 31.19<br>0.74<br>0.00  | 24.37<br>0.42<br>0.00  | 28.78<br>0.49<br>0.00  | 26.21<br>0.16<br>0.00  | 12.47<br>-0.98<br>15.45 | -20.09<br>-1.12<br>43.86 | -12.26<br>-0.90<br>35.71 | 17.87<br>-0.65<br>4.07 | 22.35<br>-0.47<br>0.00 | 22.14<br>-0.54<br>0.00 | 21.47<br>-0.42<br>0.00 | 18.64<br>-0.21<br>0.00 |
| KATONAH__115KV_46KV_TB4<br>355592       | 25.64<br>1.05<br>0.00  | 27.84<br>1.11<br>0.00  | 24.66<br>1.01<br>0.00  | 24.95<br>1.06<br>0.00  | 28.28<br>1.29<br>0.00  | 30.13<br>1.38<br>0.00  | 25.38<br>1.24<br>0.00  | 23.60<br>1.25<br>0.00  | 27.09<br>1.41<br>0.00  | 28.05<br>1.33<br>0.00   | 32.67<br>1.47<br>0.00  | 30.14<br>1.36<br>0.00  | 31.89<br>1.45<br>0.00  | 25.14<br>1.19<br>0.00  | 29.72<br>1.43<br>0.00  | 27.51<br>1.46<br>0.00  | 30.67<br>1.77<br>0.00   | 26.78<br>1.88<br>0.00    | 26.00<br>1.65<br>0.00    | 24.08<br>1.50<br>0.00  | 24.33<br>1.51<br>0.00  | 24.13<br>1.45<br>0.00  | 23.21<br>1.32<br>0.00  | 19.85<br>1.01<br>0.00  |
| KCE_NY_1<br>323755                      | 25.61<br>1.03<br>0.00  | 27.84<br>1.11<br>0.00  | 24.65<br>1.00<br>0.00  | 24.93<br>1.05<br>0.00  | 28.20<br>1.21<br>0.00  | 30.05<br>1.29<br>0.00  | 25.28<br>1.14<br>0.00  | 23.48<br>1.13<br>0.00  | 26.98<br>1.30<br>0.00  | 27.97<br>1.24<br>0.00   | 32.63<br>1.43<br>0.00  | 30.04<br>1.26<br>0.00  | 31.76<br>1.32<br>0.00  | 24.95<br>0.99<br>0.00  | 29.63<br>1.34<br>0.00  | 27.37<br>1.32<br>0.00  | 30.56<br>1.65<br>0.00   | 26.45<br>1.56<br>0.00    | 25.71<br>1.36<br>0.00    | 23.84<br>1.25<br>0.00  | 24.07<br>1.25<br>0.00  | 23.93<br>1.25<br>0.00  | 23.03<br>1.14<br>0.00  | 19.72<br>0.87<br>0.00  |
| KCE_NY_6_ESR<br>323823                  | 22.53<br>-2.05<br>0.00 | 24.76<br>-1.97<br>0.00 | 21.74<br>-1.91<br>0.00 | 21.87<br>-2.02<br>0.00 | 24.87<br>-2.13<br>0.00 | 26.66<br>-2.09<br>0.00 | 22.35<br>-1.79<br>0.00 | 18.63<br>-2.01<br>1.71 | 22.40<br>-2.48<br>0.79 | 12.21<br>-2.46<br>12.06 | 25.36<br>-2.95<br>2.89 | 25.09<br>-2.69<br>1.01 | 26.64<br>-2.88<br>0.93 | 21.17<br>-2.38<br>0.40 | 24.93<br>-2.66<br>0.70 | 23.05<br>-2.48<br>0.52 | 26.38<br>-2.52<br>0.00  | 22.88<br>-2.01<br>0.00   | 21.00<br>-2.19<br>1.17   | 20.23<br>-2.10<br>0.25 | 20.54<br>-2.07<br>0.20 | 20.59<br>-2.09<br>0.00 | 19.91<br>-1.98<br>0.00 | 17.44<br>-1.41<br>0.00 |
| KEDC PORT_JEFF_GT2<br>24210             | 26.26<br>1.67<br>0.00  | 28.40<br>1.67<br>0.00  | 25.20<br>1.55<br>0.00  | 25.44<br>1.56<br>0.00  | 28.96<br>1.97<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.96<br>0.00  | 24.24<br>1.88<br>0.00  | 27.65<br>1.97<br>0.00  | 28.65<br>1.92<br>0.00   | 33.43<br>2.24<br>0.00  | 30.67<br>1.90<br>0.00  | 32.62<br>2.18<br>0.00  | 25.83<br>1.87<br>0.00  | 30.66<br>2.37<br>0.00  | 28.43<br>2.38<br>0.00  | 32.03<br>2.86<br>-0.26  | 27.77<br>2.87<br>0.00    | 26.85<br>2.49<br>0.00    | 24.89<br>2.31<br>0.00  | 25.12<br>2.31<br>0.00  | 24.86<br>2.18<br>0.00  | 24.02<br>2.13<br>0.00  | 20.58<br>1.74<br>0.00  |
| KEDC PORT_JEFF_GT3<br>24211             | 26.26<br>1.67<br>0.00  | 28.40<br>1.67<br>0.00  | 25.20<br>1.55<br>0.00  | 25.44<br>1.56<br>0.00  | 28.96<br>1.97<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.96<br>0.00  | 24.24<br>1.88<br>0.00  | 27.65<br>1.97<br>0.00  | 28.65<br>1.92<br>0.00   | 33.43<br>2.24<br>0.00  | 30.67<br>1.90<br>0.00  | 32.62<br>2.18<br>0.00  | 25.83<br>1.87<br>0.00  | 30.66<br>2.37<br>0.00  | 28.43<br>2.38<br>0.00  | 32.03<br>2.86<br>-0.26  | 27.77<br>2.87<br>0.00    | 26.85<br>2.49<br>0.00    | 24.89<br>2.31<br>0.00  | 25.12<br>2.31<br>0.00  | 24.86<br>2.18<br>0.00  | 24.02<br>2.13<br>0.00  | 20.58<br>1.74<br>0.00  |
| KEDC_GLWD_GT4<br>24219                  | 25.79<br>1.20<br>0.00  | 27.97<br>1.24<br>0.00  | 24.78<br>1.13<br>0.00  | 25.05<br>1.17<br>0.00  | 28.45<br>1.46<br>0.00  | 30.33<br>1.57<br>0.00  | 25.56<br>1.43<br>0.00  | 23.75<br>1.40<br>0.00  | 27.19<br>1.51<br>0.00  | 28.18<br>1.45<br>0.00   | 32.88<br>1.68<br>0.00  | 30.32<br>1.54<br>0.00  | 32.12<br>1.67<br>0.00  | 25.36<br>1.40<br>0.00  | 30.02<br>1.73<br>0.00  | 27.79<br>1.74<br>0.00  | 31.34<br>1.98<br>-0.46  | 26.97<br>2.08<br>0.00    | 26.15<br>1.80<br>0.00    | 24.24<br>1.65<br>0.00  | 24.48<br>1.66<br>0.00  | 24.28<br>1.60<br>0.00  | 23.45<br>1.56<br>0.00  | 20.07<br>1.23<br>0.00  |
| KEDC_GLWD_GT5<br>24220                  | 25.79<br>1.20<br>0.00  | 27.97<br>1.24<br>0.00  | 24.78<br>1.13<br>0.00  | 25.05<br>1.17<br>0.00  | 28.45<br>1.46<br>0.00  | 30.33<br>1.57<br>0.00  | 25.56<br>1.43<br>0.00  | 23.75<br>1.40<br>0.00  | 27.19<br>1.51<br>0.00  | 28.18<br>1.45<br>0.00   | 32.88<br>1.68<br>0.00  | 30.32<br>1.54<br>0.00  | 32.12<br>1.67<br>0.00  | 25.36<br>1.40<br>0.00  | 30.02<br>1.73<br>0.00  | 27.79<br>1.74<br>0.00  | 31.34<br>1.98<br>-0.46  | 26.97<br>2.08<br>0.00    | 26.15<br>1.80<br>0.00    | 24.24<br>1.65<br>0.00  | 24.48<br>1.66<br>0.00  | 24.28<br>1.60<br>0.00  | 23.45<br>1.56<br>0.00  | 20.07<br>1.23<br>0.00  |
| KENSICO____<br>23655                    | 25.50<br>0.92<br>0.00  | 27.69<br>0.96<br>0.00  | 24.52<br>0.87<br>0.00  | 24.82<br>0.93<br>0.00  | 28.13<br>1.14<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.10<br>0.00  | 23.46<br>1.10<br>0.00  | 26.91<br>1.23<br>0.00  | 27.86<br>1.13<br>0.00   | 32.46<br>1.26<br>0.00  | 29.97<br>1.19<br>0.00  | 31.73<br>1.29<br>0.00  | 25.02<br>1.07<br>0.00  | 29.58<br>1.29<br>0.00  | 27.38<br>1.33<br>0.00  | 30.52<br>1.61<br>0.00   | 26.63<br>1.74<br>0.00    | 25.85<br>1.50<br>0.00    | 23.96<br>1.37<br>0.00  | 24.20<br>1.39<br>0.00  | 24.02<br>1.34<br>0.00  | 23.11<br>1.22<br>0.00  | 19.76<br>0.92<br>0.00  |
| KERHONKS_69_KV_TR1_REV_LBMP_G<br>345021 | 25.84<br>1.26<br>0.00  | 28.02<br>1.29<br>0.00  | 24.80<br>1.15<br>0.00  | 25.08<br>1.19<br>0.00  | 28.44<br>1.45<br>0.00  | 30.29<br>1.53<br>0.00  | 25.51<br>1.37<br>0.00  | 23.71<br>1.36<br>0.00  | 27.24<br>1.56<br>0.00  | 28.24<br>1.51<br>0.00   | 32.88<br>1.68<br>0.00  | 30.27<br>1.49<br>0.00  | 31.97<br>1.53<br>0.00  | 25.09<br>1.14<br>0.00  | 29.64<br>1.35<br>0.00  | 27.58<br>1.53<br>0.00  | 30.87<br>1.97<br>0.00   | 26.96<br>2.06<br>0.00    | 26.18<br>1.83<br>0.00    | 24.26<br>1.67<br>0.00  | 24.49<br>1.68<br>0.00  | 24.30<br>1.62<br>0.00  | 23.35<br>1.47<br>0.00  | 19.97<br>1.12<br>0.00  |

|                                   |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                         |                        |                        |                        |                        |
|-----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| KIAC_JFK_GT1<br>23816             | 25.43<br>0.85<br>0.00  | 27.62<br>0.89<br>0.00  | 24.49<br>0.83<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.19<br>1.05<br>0.00  | 23.43<br>1.08<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.43<br>1.23<br>0.00  | 29.99<br>1.21<br>0.00  | 31.71<br>1.26<br>0.00  | 25.03<br>1.08<br>0.00  | 29.57<br>1.29<br>0.00  | 27.42<br>1.37<br>0.00  | 30.49<br>1.59<br>0.00   | 26.64<br>1.74<br>0.00    | 25.91<br>1.55<br>0.00    | 24.00<br>1.42<br>0.00   | 24.24<br>1.43<br>0.00  | 24.04<br>1.36<br>0.00  | 23.11<br>1.22<br>0.00  | 19.83<br>0.98<br>0.00  |
| KIAC_JFK_GT2<br>23817             | 25.43<br>0.85<br>0.00  | 27.62<br>0.89<br>0.00  | 24.49<br>0.83<br>0.00  | 24.77<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.19<br>1.05<br>0.00  | 23.43<br>1.08<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.43<br>1.23<br>0.00  | 29.99<br>1.21<br>0.00  | 31.71<br>1.26<br>0.00  | 25.03<br>1.08<br>0.00  | 29.57<br>1.29<br>0.00  | 27.42<br>1.37<br>0.00  | 30.49<br>1.59<br>0.00   | 26.64<br>1.74<br>0.00    | 25.91<br>1.55<br>0.00    | 24.00<br>1.42<br>0.00   | 24.24<br>1.43<br>0.00  | 24.04<br>1.36<br>0.00  | 23.11<br>1.22<br>0.00  | 19.83<br>0.98<br>0.00  |
| KIAC_JFK____<br>323774            | 25.43<br>0.85<br>0.00  | 27.62<br>0.89<br>0.00  | 24.49<br>0.83<br>0.00  | 24.77<br>0.88<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.19<br>1.06<br>0.00  | 23.43<br>1.08<br>0.00  | 26.91<br>1.23<br>0.00  | 27.87<br>1.14<br>0.00  | 32.44<br>1.24<br>0.00  | 29.99<br>1.21<br>0.00  | 31.71<br>1.27<br>0.00  | 25.03<br>1.08<br>0.00  | 29.57<br>1.28<br>0.00  | 27.42<br>1.37<br>0.00  | 30.49<br>1.59<br>0.00   | 26.64<br>1.74<br>0.00    | 25.91<br>1.55<br>0.00    | 24.00<br>1.41<br>0.00   | 24.24<br>1.43<br>0.00  | 24.04<br>1.36<br>0.00  | 23.11<br>1.22<br>0.00  | 19.82<br>0.98<br>0.00  |
| KINTIGH____<br>23543              | 22.27<br>-2.32<br>0.00 | 24.43<br>-2.30<br>0.00 | 21.47<br>-2.18<br>0.00 | 21.62<br>-2.27<br>0.00 | 24.53<br>-2.46<br>0.00 | 26.24<br>-2.52<br>0.00 | 22.00<br>-2.13<br>0.00 | 20.09<br>-2.26<br>0.00 | 22.96<br>-2.72<br>0.00 | 24.01<br>-2.71<br>0.00 | 27.97<br>-3.23<br>0.00 | 25.82<br>-2.96<br>0.00 | 27.28<br>-3.16<br>0.00 | 21.42<br>-2.54<br>0.00 | 25.36<br>-2.93<br>0.00 | 23.33<br>-2.72<br>0.00 | 26.07<br>-2.83<br>0.00  | 22.60<br>-2.30<br>0.00   | 21.92<br>-2.44<br>0.00   | 20.27<br>-2.32<br>0.00  | 20.51<br>-2.30<br>0.00 | 20.36<br>-2.32<br>0.00 | 19.69<br>-2.20<br>0.00 | 17.24<br>-1.61<br>0.00 |
| KNTFSRNC_46_KV_46KV_LOAD<br>80397 | 25.52<br>0.93<br>0.00  | 27.87<br>1.14<br>0.00  | 24.67<br>1.02<br>0.00  | 24.85<br>0.97<br>0.00  | 27.88<br>0.89<br>0.00  | 29.56<br>0.81<br>0.00  | 24.71<br>0.57<br>0.00  | 22.90<br>0.54<br>0.00  | 26.32<br>0.64<br>0.00  | 27.77<br>1.05<br>0.00  | 32.40<br>1.20<br>0.00  | 29.85<br>1.07<br>0.00  | 31.59<br>1.15<br>0.00  | 24.67<br>0.72<br>0.00  | 29.16<br>0.87<br>0.00  | 26.54<br>0.48<br>0.00  | 13.56<br>-0.70<br>14.64 | -17.40<br>-0.75<br>41.54 | -10.09<br>-0.61<br>33.83 | 18.35<br>-0.38<br>3.85  | 22.64<br>-0.18<br>0.00 | 22.41<br>-0.27<br>0.00 | 21.69<br>-0.20<br>0.00 | 18.86<br>0.01<br>0.00  |
| LACHUTE____HYDRO<br>323717        | 25.86<br>1.27<br>0.00  | 28.08<br>1.35<br>0.00  | 24.91<br>1.26<br>0.00  | 25.24<br>1.36<br>0.00  | 28.55<br>1.56<br>0.00  | 30.46<br>1.71<br>0.00  | 25.63<br>1.50<br>0.00  | 23.53<br>1.17<br>0.00  | 27.12<br>1.44<br>0.00  | 28.14<br>1.42<br>0.00  | 32.63<br>1.43<br>0.00  | 30.01<br>1.23<br>0.00  | 31.87<br>1.43<br>0.00  | 25.09<br>1.14<br>0.00  | 29.92<br>1.63<br>0.00  | 28.26<br>2.20<br>0.00  | 31.81<br>2.91<br>0.00   | 27.19<br>2.29<br>0.00    | 26.18<br>1.82<br>0.00    | 24.28<br>1.70<br>0.00   | 24.68<br>1.87<br>0.00  | 24.53<br>1.85<br>0.00  | 23.54<br>1.65<br>0.00  | 20.01<br>1.17<br>0.00  |
| LAWRNCALV_115KV_TB1<br>80681      | 24.94<br>0.36<br>0.00  | 27.13<br>0.41<br>0.00  | 24.00<br>0.35<br>0.00  | 24.22<br>0.33<br>0.00  | 27.17<br>0.17<br>0.00  | 28.70<br>-0.06<br>0.00 | 23.95<br>-0.18<br>0.00 | 22.20<br>-0.15<br>0.00 | 25.59<br>-0.09<br>0.00 | 26.85<br>0.12<br>0.00  | 31.53<br>0.33<br>0.00  | 29.18<br>0.40<br>0.00  | 30.89<br>0.44<br>0.00  | 24.25<br>0.29<br>0.00  | 28.58<br>0.30<br>0.00  | 26.11<br>0.05<br>0.00  | 30.15<br>-0.60<br>-1.85 | 29.38<br>-0.77<br>-5.25  | 28.05<br>-0.58<br>-4.27  | 22.76<br>-0.31<br>-0.49 | 22.64<br>-0.18<br>0.00 | 22.64<br>-0.03<br>0.00 | 21.94<br>0.05<br>0.00  | 18.92<br>0.08<br>0.00  |
| LEDERLE____<br>23769              | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.57<br>0.91<br>0.00  | 24.86<br>0.97<br>0.00  | 28.19<br>1.20<br>0.00  | 30.01<br>1.26<br>0.00  | 25.26<br>1.13<br>0.00  | 23.49<br>1.14<br>0.00  | 26.93<br>1.25<br>0.00  | 27.88<br>1.15<br>0.00  | 32.47<br>1.27<br>0.00  | 29.99<br>1.21<br>0.00  | 31.75<br>1.31<br>0.00  | 25.03<br>1.07<br>0.00  | 29.58<br>1.29<br>0.00  | 27.40<br>1.35<br>0.00  | 30.55<br>1.64<br>0.00   | 26.63<br>1.74<br>0.00    | 25.89<br>1.54<br>0.00    | 23.98<br>1.40<br>0.00   | 24.23<br>1.42<br>0.00  | 24.03<br>1.35<br>0.00  | 23.11<br>1.22<br>0.00  | 19.76<br>0.91<br>0.00  |
| LIGHTHSE_115KV_TB6<br>355974      | 23.68<br>-0.90<br>0.00 | 25.76<br>-0.97<br>0.00 | 22.79<br>-0.87<br>0.00 | 22.99<br>-0.89<br>0.00 | 25.93<br>-1.06<br>0.00 | 27.70<br>-1.06<br>0.00 | 23.31<br>-0.82<br>0.00 | 21.58<br>-0.78<br>0.00 | 24.81<br>-0.87<br>0.00 | 25.79<br>-0.93<br>0.00 | 30.16<br>-1.04<br>0.00 | 27.82<br>-0.95<br>0.00 | 29.33<br>-1.12<br>0.00 | 23.00<br>-0.96<br>0.00 | 27.16<br>-1.13<br>0.00 | 25.06<br>-1.00<br>0.00 | 27.82<br>-1.08<br>0.00  | 24.04<br>-0.85<br>0.00   | 23.43<br>-0.92<br>0.00   | 21.69<br>-0.90<br>0.00  | 21.87<br>-0.95<br>0.00 | 21.71<br>-0.97<br>0.00 | 20.99<br>-0.90<br>0.00 | 18.06<br>-0.78<br>0.00 |
| LINDEN COGEN____<br>23786         | 25.33<br>0.75<br>0.00  | 27.52<br>0.80<br>0.00  | 24.38<br>0.73<br>0.00  | 24.67<br>0.79<br>0.00  | 27.99<br>1.00<br>0.00  | 29.82<br>1.07<br>0.00  | 25.10<br>0.96<br>0.00  | 23.35<br>0.99<br>0.00  | 26.78<br>1.10<br>0.00  | 27.73<br>1.00<br>0.00  | 32.30<br>1.10<br>0.00  | 29.84<br>1.06<br>0.00  | 31.60<br>1.16<br>0.00  | 24.93<br>0.97<br>0.00  | 29.47<br>1.18<br>0.00  | 27.28<br>1.23<br>0.00  | 30.38<br>1.48<br>0.00   | 26.54<br>1.65<br>0.00    | 25.78<br>1.42<br>0.00    | 23.88<br>1.29<br>0.00   | 24.13<br>1.31<br>0.00  | 23.94<br>1.26<br>0.00  | 23.03<br>1.14<br>0.00  | 19.71<br>0.86<br>0.00  |
| LINDHRST_69_KV_BK1<br>356055      | 26.18<br>1.60<br>0.00  | 28.35<br>1.62<br>0.00  | 25.14<br>1.49<br>0.00  | 25.39<br>1.50<br>0.00  | 28.87<br>1.88<br>0.00  | 30.81<br>2.05<br>0.00  | 26.00<br>1.87<br>0.00  | 24.14<br>1.78<br>0.00  | 27.56<br>1.89<br>0.00  | 28.56<br>1.83<br>0.00  | 33.38<br>2.17<br>0.00  | 30.72<br>1.94<br>0.00  | 32.55<br>2.10<br>0.00  | 25.75<br>1.79<br>0.00  | 30.54<br>2.25<br>0.00  | 28.32<br>2.27<br>0.00  | 31.91<br>2.71<br>-0.30  | 27.63<br>2.74<br>0.00    | 26.75<br>2.39<br>0.00    | 24.81<br>2.22<br>0.00   | 25.03<br>2.22<br>0.00  | 24.78<br>2.11<br>0.00  | 23.93<br>2.04<br>0.00  | 20.46<br>1.61<br>0.00  |
| LIPA_MISC_IPP<br>23656            | 26.27<br>1.69<br>0.00  | 28.42<br>1.69<br>0.00  | 25.22<br>1.57<br>0.00  | 25.46<br>1.57<br>0.00  | 28.98<br>1.99<br>0.00  | 30.93<br>2.18<br>0.00  | 26.13<br>1.99<br>0.00  | 24.27<br>1.92<br>0.00  | 27.67<br>1.99<br>0.00  | 28.65<br>1.93<br>0.00  | 33.42<br>2.22<br>0.00  | 30.71<br>1.94<br>0.00  | 32.61<br>2.16<br>0.00  | 25.80<br>1.85<br>0.00  | 30.63<br>2.34<br>0.00  | 28.43<br>2.38<br>0.00  | 32.02<br>2.85<br>-0.26  | 27.77<br>2.88<br>0.00    | 26.86<br>2.51<br>0.00    | 24.90<br>2.32<br>0.00   | 25.13<br>2.31<br>0.00  | 24.87<br>2.19<br>0.00  | 24.03<br>2.15<br>0.00  | 20.57<br>1.73<br>0.00  |
| LISF__SOLAR<br>323691             | 26.33<br>1.74<br>0.00  | 28.47<br>1.75<br>0.00  | 25.26<br>1.60<br>0.00  | 25.50<br>1.62<br>0.00  | 29.03<br>2.04<br>0.00  | 30.99<br>2.23<br>0.00  | 26.18<br>2.04<br>0.00  | 24.32<br>1.97<br>0.00  | 27.72<br>2.05<br>0.00  | 28.70<br>1.98<br>0.00  | 33.45<br>2.25<br>0.00  | 30.74<br>1.96<br>0.00  | 32.64<br>2.19<br>0.00  | 25.84<br>1.88<br>0.00  | 30.67<br>2.38<br>0.00  | 28.49<br>2.43<br>0.00  | 32.12<br>2.95<br>-0.26  | 27.85<br>2.95<br>0.00    | 26.93<br>2.57<br>0.00    | 24.96<br>2.38<br>0.00   | 25.18<br>2.37<br>0.00  | 24.91<br>2.23<br>0.00  | 24.09<br>2.20<br>0.00  | 20.64<br>1.80<br>0.00  |
| LITTLE FALLS____HYD<br>24013      | 24.73<br>0.15<br>0.00  | 26.81<br>0.08<br>0.00  | 23.76<br>0.11<br>0.00  | 24.02<br>0.13<br>0.00  | 27.19<br>0.20<br>0.00  | 29.00<br>0.24<br>0.00  | 24.38<br>0.24<br>0.00  | 22.67<br>0.32<br>0.00  | 25.97<br>0.29<br>0.00  | 26.86<br>0.13<br>0.00  | 31.23<br>0.03<br>0.00  | 28.62<br>-0.16<br>0.00 | 30.16<br>-0.28<br>0.00 | 23.89<br>-0.07<br>0.00 | 28.43<br>0.15<br>0.00  | 26.23<br>0.17<br>0.00  | 29.42<br>0.52<br>0.00   | 25.58<br>0.69<br>0.00    | 24.87<br>0.51<br>0.00    | 23.07<br>0.49<br>0.00   | 23.24<br>0.42<br>0.00  | 23.06<br>0.38<br>0.00  | 22.15<br>0.26<br>0.00  | 18.85<br>0.00<br>0.00  |
| LITTLRIV_115KV_TB1<br>356100      | 25.29<br>0.70<br>0.00  | 27.51<br>0.79<br>0.00  | 24.33<br>0.68<br>0.00  | 24.53<br>0.65<br>0.00  | 27.51<br>0.53<br>0.00  | 29.08<br>0.33<br>0.00  | 24.27<br>0.13<br>0.00  | 22.51<br>0.16<br>0.00  | 25.96<br>0.28<br>0.00  | 27.25<br>0.52<br>0.00  | 31.97<br>0.77<br>0.00  | 29.59<br>0.81<br>0.00  | 31.34<br>0.90<br>0.00  | 24.61<br>0.66<br>0.00  | 29.03<br>0.74<br>0.00  | 26.51<br>0.45<br>0.00  | 30.84<br>-0.11<br>-2.05 | 30.34<br>-0.37<br>-5.81  | 28.91<br>-0.17<br>-4.73  | 23.18<br>0.05<br>-0.54  | 23.00<br>0.18<br>0.00  | 22.98<br>0.30<br>0.00  | 22.24<br>0.35<br>0.00  | 19.17<br>0.32<br>0.00  |

|                                       |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                        |                        |                        |                        |
|---------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| LI_NEWBRIDGE___DRP<br>323616          | 25.73<br>1.15<br>0.00  | 27.89<br>1.16<br>0.00  | 24.74<br>1.08<br>0.00  | 24.99<br>1.11<br>0.00  | 28.41<br>1.42<br>0.00  | 30.29<br>1.54<br>0.00  | 25.55<br>1.42<br>0.00  | 23.72<br>1.36<br>0.00  | 27.11<br>1.43<br>0.00  | 28.10<br>1.37<br>0.00  | 32.84<br>1.64<br>0.00  | 30.25<br>1.48<br>0.00  | 32.05<br>1.61<br>0.00  | 25.34<br>1.39<br>0.00  | 30.03<br>1.75<br>0.00  | 27.81<br>1.76<br>0.00   | 31.24<br>2.09<br>-0.25  | 27.06<br>2.17<br>0.00   | 26.21<br>1.85<br>0.00   | 24.30<br>1.72<br>0.00   | 24.56<br>1.75<br>0.00  | 24.33<br>1.65<br>0.00  | 23.47<br>1.58<br>0.00  | 20.08<br>1.23<br>0.00  |
| LOCKPORT_115KV_TB60_63_64<br>80432    | 22.03<br>-2.55<br>0.00 | 24.24<br>-2.49<br>0.00 | 21.27<br>-2.38<br>0.00 | 21.40<br>-2.48<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.00<br>-2.76<br>0.00 | 21.82<br>-2.32<br>0.00 | 19.82<br>-2.53<br>0.00 | 22.60<br>-3.08<br>0.00 | 23.74<br>-2.99<br>0.00 | 27.56<br>-3.64<br>0.00 | 25.47<br>-3.31<br>0.00 | 26.92<br>-3.52<br>0.00 | 21.10<br>-2.86<br>0.00 | 25.03<br>-3.26<br>0.00 | 23.02<br>-3.03<br>0.00  | 25.76<br>-3.14<br>0.00  | 22.34<br>-2.55<br>0.00  | 21.65<br>-2.70<br>0.00  | 20.00<br>-2.58<br>0.00  | 20.26<br>-2.55<br>0.00 | 20.09<br>-2.60<br>0.00 | 19.42<br>-2.47<br>0.00 | 17.07<br>-1.77<br>0.00 |
| LOCKPORT___CC1<br>323769              | 22.03<br>-2.55<br>0.00 | 24.23<br>-2.50<br>0.00 | 21.27<br>-2.39<br>0.00 | 21.39<br>-2.49<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.01<br>-2.74<br>0.00 | 21.81<br>-2.32<br>0.00 | 18.42<br>-2.55<br>1.38 | 21.94<br>-3.10<br>0.64 | 13.93<br>-3.05<br>9.74 | 25.18<br>-3.68<br>2.34 | 24.65<br>-3.32<br>0.81 | 26.14<br>-3.56<br>0.75 | 20.75<br>-2.88<br>0.33 | 24.45<br>-3.27<br>0.57 | 22.58<br>-3.05<br>0.42  | 25.74<br>-3.16<br>0.00  | 22.32<br>-2.57<br>0.00  | 20.68<br>-2.73<br>0.95  | 19.78<br>-2.60<br>0.20  | 20.07<br>-2.58<br>0.17 | 20.07<br>-2.61<br>0.00 | 19.41<br>-2.48<br>0.00 | 17.07<br>-1.78<br>0.00 |
| LOCKPORT___CC2<br>323770              | 22.03<br>-2.55<br>0.00 | 24.23<br>-2.50<br>0.00 | 21.27<br>-2.39<br>0.00 | 21.39<br>-2.49<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.01<br>-2.74<br>0.00 | 21.81<br>-2.32<br>0.00 | 18.42<br>-2.55<br>1.38 | 21.94<br>-3.10<br>0.64 | 13.93<br>-3.05<br>9.74 | 25.18<br>-3.68<br>2.34 | 24.65<br>-3.32<br>0.81 | 26.14<br>-3.56<br>0.75 | 20.75<br>-2.88<br>0.33 | 24.45<br>-3.27<br>0.57 | 22.58<br>-3.05<br>0.42  | 25.74<br>-3.16<br>0.00  | 22.32<br>-2.57<br>0.00  | 20.68<br>-2.73<br>0.95  | 19.78<br>-2.60<br>0.20  | 20.07<br>-2.58<br>0.17 | 20.07<br>-2.61<br>0.00 | 19.41<br>-2.48<br>0.00 | 17.07<br>-1.78<br>0.00 |
| LOCKPORT___CC3<br>323771              | 22.03<br>-2.55<br>0.00 | 24.23<br>-2.50<br>0.00 | 21.27<br>-2.39<br>0.00 | 21.39<br>-2.49<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.01<br>-2.74<br>0.00 | 21.81<br>-2.32<br>0.00 | 18.42<br>-2.55<br>1.38 | 21.94<br>-3.10<br>0.64 | 13.93<br>-3.05<br>9.74 | 25.18<br>-3.68<br>2.34 | 24.65<br>-3.32<br>0.81 | 26.14<br>-3.56<br>0.75 | 20.75<br>-2.88<br>0.33 | 24.45<br>-3.27<br>0.57 | 22.58<br>-3.05<br>0.42  | 25.74<br>-3.16<br>0.00  | 22.32<br>-2.57<br>0.00  | 20.68<br>-2.73<br>0.95  | 19.78<br>-2.60<br>0.20  | 20.07<br>-2.58<br>0.17 | 20.07<br>-2.61<br>0.00 | 19.41<br>-2.48<br>0.00 | 17.07<br>-1.78<br>0.00 |
| LONG_LAKE_PHOENIX<br>24014            | 23.87<br>-0.72<br>0.00 | 25.96<br>-0.77<br>0.00 | 22.96<br>-0.69<br>0.00 | 23.14<br>-0.75<br>0.00 | 26.16<br>-0.83<br>0.00 | 27.91<br>-0.85<br>0.00 | 23.44<br>-0.69<br>0.00 | 21.68<br>-0.68<br>0.00 | 24.87<br>-0.81<br>0.00 | 25.86<br>-0.86<br>0.00 | 30.21<br>-0.99<br>0.00 | 27.89<br>-0.88<br>0.00 | 29.48<br>-0.97<br>0.00 | 23.19<br>-0.76<br>0.00 | 27.38<br>-0.91<br>0.00 | 25.24<br>-0.81<br>0.00  | 28.11<br>-0.79<br>0.00  | 24.33<br>-0.57<br>0.00  | 23.69<br>-0.66<br>0.00  | 21.90<br>-0.69<br>0.00  | 22.10<br>-0.71<br>0.00 | 21.98<br>-0.70<br>0.00 | 21.25<br>-0.65<br>0.00 | 18.33<br>-0.51<br>0.00 |
| LOVETT___3<br>23632                   | 25.44<br>0.86<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.83<br>0.00  | 24.78<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.16<br>0.00  | 25.18<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00  | 26.83<br>1.15<br>0.00  | 27.77<br>1.05<br>0.00  | 32.35<br>1.15<br>0.00  | 29.88<br>1.10<br>0.00  | 31.64<br>1.20<br>0.00  | 24.94<br>0.98<br>0.00  | 29.48<br>1.19<br>0.00  | 27.30<br>1.24<br>0.00   | 30.42<br>1.52<br>0.00   | 26.51<br>1.62<br>0.00   | 25.78<br>1.43<br>0.00   | 23.89<br>1.30<br>0.00   | 24.13<br>1.31<br>0.00  | 23.91<br>1.23<br>0.00  | 23.01<br>1.12<br>0.00  | 19.67<br>0.82<br>0.00  |
| LOVETT___4<br>23642                   | 25.44<br>0.86<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.83<br>0.00  | 24.78<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.16<br>0.00  | 25.18<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00  | 26.83<br>1.15<br>0.00  | 27.77<br>1.05<br>0.00  | 32.35<br>1.15<br>0.00  | 29.88<br>1.10<br>0.00  | 31.64<br>1.20<br>0.00  | 24.94<br>0.98<br>0.00  | 29.48<br>1.19<br>0.00  | 27.30<br>1.24<br>0.00   | 30.42<br>1.52<br>0.00   | 26.51<br>1.62<br>0.00   | 25.78<br>1.43<br>0.00   | 23.89<br>1.30<br>0.00   | 24.13<br>1.31<br>0.00  | 23.91<br>1.23<br>0.00  | 23.01<br>1.12<br>0.00  | 19.67<br>0.82<br>0.00  |
| LOVETT___5<br>23593                   | 25.44<br>0.86<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.83<br>0.00  | 24.78<br>0.89<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.16<br>0.00  | 25.18<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00  | 26.83<br>1.15<br>0.00  | 27.77<br>1.05<br>0.00  | 32.35<br>1.15<br>0.00  | 29.88<br>1.10<br>0.00  | 31.64<br>1.20<br>0.00  | 24.94<br>0.98<br>0.00  | 29.48<br>1.19<br>0.00  | 27.30<br>1.24<br>0.00   | 30.42<br>1.52<br>0.00   | 26.51<br>1.62<br>0.00   | 25.78<br>1.43<br>0.00   | 23.89<br>1.30<br>0.00   | 24.13<br>1.31<br>0.00  | 23.91<br>1.23<br>0.00  | 23.01<br>1.12<br>0.00  | 19.67<br>0.82<br>0.00  |
| LOWER_RAQUET___HYD<br>24057           | 24.90<br>0.32<br>0.00  | 27.09<br>0.37<br>0.00  | 23.97<br>0.32<br>0.00  | 24.18<br>0.30<br>0.00  | 27.09<br>0.10<br>0.00  | 28.58<br>-0.18<br>0.00 | 23.83<br>-0.31<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.49<br>-0.19<br>0.00 | 26.74<br>0.01<br>0.00  | 31.43<br>0.23<br>0.00  | 29.10<br>0.32<br>0.00  | 30.80<br>0.35<br>0.00  | 24.16<br>0.21<br>0.00  | 28.50<br>0.21<br>0.00  | 26.00<br>-0.06<br>0.00  | 30.37<br>-0.76<br>-2.23 | 30.32<br>-0.91<br>-6.34 | 28.80<br>-0.72<br>-5.16 | 22.73<br>-0.44<br>-0.59 | 22.54<br>-0.28<br>0.00 | 22.57<br>-0.11<br>0.00 | 21.88<br>-0.01<br>0.00 | 18.87<br>0.02<br>0.00  |
| LOWER___HUDSON<br>24059               | 25.37<br>0.79<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.77<br>0.00  | 24.72<br>0.83<br>0.00  | 27.94<br>0.95<br>0.00  | 29.75<br>1.00<br>0.00  | 25.03<br>0.89<br>0.00  | 23.26<br>0.90<br>0.00  | 26.71<br>1.03<br>0.00  | 27.65<br>0.92<br>0.00  | 32.26<br>1.06<br>0.00  | 29.74<br>0.96<br>0.00  | 31.47<br>1.03<br>0.00  | 24.72<br>0.77<br>0.00  | 29.32<br>1.04<br>0.00  | 27.04<br>0.99<br>0.00   | 30.16<br>1.26<br>0.00   | 26.12<br>1.23<br>0.00   | 25.41<br>1.05<br>0.00   | 23.56<br>0.98<br>0.00   | 23.78<br>0.96<br>0.00  | 23.63<br>0.95<br>0.00  | 22.76<br>0.87<br>0.00  | 19.49<br>0.65<br>0.00  |
| LOWVILLE_115KV_TB2<br>356335          | 24.01<br>-0.57<br>0.00 | 26.18<br>-0.54<br>0.00 | 23.26<br>-0.40<br>0.00 | 23.58<br>-0.31<br>0.00 | 26.44<br>-0.55<br>0.00 | 28.26<br>-0.49<br>0.00 | 23.80<br>-0.33<br>0.00 | 22.09<br>-0.27<br>0.00 | 25.48<br>-0.20<br>0.00 | 26.45<br>-0.28<br>0.00 | 30.93<br>-0.27<br>0.00 | 28.48<br>-0.56<br>0.00 | 23.32<br>-0.63<br>0.00 | 27.55<br>-0.73<br>0.00 | 25.37<br>-0.69<br>0.00 | 28.58<br>-0.97<br>-0.65 | 25.88<br>-0.86<br>-1.84 | 24.99<br>-0.87<br>-1.50 | 22.07<br>-0.69<br>-0.17 | 22.03<br>-0.79<br>0.00  | 21.82<br>-0.86<br>0.00 | 21.13<br>-0.76<br>0.00 | 18.07<br>-0.78<br>0.00 |                        |
| LUTHERFT_115KV_GLOB_FND_222<br>355753 | 25.59<br>1.01<br>0.00  | 27.81<br>1.09<br>0.00  | 24.64<br>0.98<br>0.00  | 24.91<br>1.03<br>0.00  | 28.18<br>1.19<br>0.00  | 30.03<br>1.27<br>0.00  | 25.26<br>1.13<br>0.00  | 23.47<br>1.11<br>0.00  | 26.96<br>1.28<br>0.00  | 27.94<br>1.22<br>0.00  | 32.59<br>1.39<br>0.00  | 30.02<br>1.24<br>0.00  | 31.74<br>1.30<br>0.00  | 24.93<br>0.98<br>0.00  | 29.62<br>1.33<br>0.00  | 27.35<br>1.29<br>0.00   | 30.53<br>1.63<br>0.00   | 26.43<br>1.54<br>0.00   | 25.69<br>1.34<br>0.00   | 23.82<br>1.23<br>0.00   | 24.05<br>1.23<br>0.00  | 23.91<br>1.23<br>0.00  | 23.02<br>1.13<br>0.00  | 19.71<br>0.86<br>0.00  |
| LUTHERNY_35_KV_BK2<br>355980          | 25.61<br>1.03<br>0.00  | 27.84<br>1.11<br>0.00  | 24.65<br>1.00<br>0.00  | 24.93<br>1.05<br>0.00  | 28.20<br>1.21<br>0.00  | 30.05<br>1.29<br>0.00  | 25.28<br>1.14<br>0.00  | 23.48<br>1.13<br>0.00  | 26.98<br>1.30<br>0.00  | 27.97<br>1.24<br>0.00  | 32.62<br>1.42<br>0.00  | 30.04<br>1.26<br>0.00  | 31.76<br>1.32<br>0.00  | 24.95<br>0.99<br>0.00  | 29.63<br>1.34<br>0.00  | 27.37<br>1.32<br>0.00   | 30.56<br>1.65<br>0.00   | 26.45<br>1.56<br>0.00   | 25.72<br>1.36<br>0.00   | 23.84<br>1.25<br>0.00   | 24.07<br>1.25<br>0.00  | 23.93<br>1.25<br>0.00  | 23.04<br>1.14<br>0.00  | 19.72<br>0.87<br>0.00  |
| LWR___OSWEGATCHIE_HYD<br>23850        | 24.19<br>-0.39<br>0.00 | 26.34<br>-0.39<br>0.00 | 23.33<br>-0.32<br>0.00 | 23.59<br>-0.30<br>0.00 | 26.43<br>-0.56<br>0.00 | 28.09<br>-0.67<br>0.00 | 23.53<br>-0.60<br>0.00 | 21.84<br>-0.52<br>0.00 | 25.19<br>-0.49<br>0.00 | 26.31<br>-0.42<br>0.00 | 30.85<br>-0.35<br>0.00 | 28.50<br>-0.28<br>0.00 | 30.04<br>-0.41<br>0.00 | 23.51<br>-0.45<br>0.00 | 27.74<br>-0.54<br>0.00 | 25.43<br>-0.62<br>0.00  | 29.27<br>-1.15<br>-1.52 | 28.08<br>-1.13<br>-4.32 | 26.83<br>-1.04<br>-3.52 | 22.18<br>-0.80<br>-0.40 | 22.05<br>-0.77<br>0.00 | 21.97<br>-0.71<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.28<br>-0.57<br>0.00 |

|                                 |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                        |                        |                        |
|---------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| LYONS_FALL_HYD<br>23570         | 24.41<br>-0.17<br>0.00 | 26.57<br>-0.15<br>0.00 | 23.57<br>-0.08<br>0.00 | 23.86<br>-0.02<br>0.00 | 26.86<br>-0.13<br>0.00 | 28.68<br>-0.08<br>0.00 | 24.14<br>0.01<br>0.00  | 22.40<br>0.04<br>0.00   | 25.81<br>0.13<br>0.00   | 26.82<br>0.09<br>0.00   | 31.31<br>0.11<br>0.00   | 28.86<br>0.07<br>0.00   | 30.37<br>-0.08<br>0.00  | 23.77<br>-0.18<br>0.00  | 28.08<br>-0.21<br>0.00  | 25.88<br>-0.17<br>0.00  | 29.06<br>-0.28<br>-0.44 | 25.89<br>-0.24<br>-1.24  | 25.08<br>-0.28<br>-1.01  | 22.49<br>-0.21<br>-0.11 | 22.54<br>-0.28<br>0.00  | 22.34<br>-0.34<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.49<br>-0.36<br>0.00 |
| MADISON___COUNTY_LFGE<br>323628 | 24.91<br>0.33<br>0.00  | 27.10<br>0.38<br>0.00  | 24.01<br>0.35<br>0.00  | 24.24<br>0.36<br>0.00  | 27.43<br>0.44<br>0.00  | 29.27<br>0.51<br>0.00  | 24.64<br>0.50<br>0.00  | 22.84<br>0.49<br>0.00   | 26.26<br>0.58<br>0.00   | 27.32<br>0.59<br>0.00   | 31.84<br>0.64<br>0.00   | 29.35<br>0.57<br>0.00   | 31.03<br>0.59<br>0.00   | 24.37<br>0.42<br>0.00   | 28.81<br>0.52<br>0.00   | 26.61<br>0.55<br>0.00   | 29.59<br>0.68<br>0.00   | 25.51<br>0.61<br>0.00    | 24.87<br>0.51<br>0.00    | 23.01<br>0.42<br>0.00   | 23.20<br>0.39<br>0.00   | 23.01<br>0.33<br>0.00  | 22.19<br>0.30<br>0.00  | 19.05<br>0.21<br>0.00  |
| MALONE___115KV_TB1<br>356076    | 25.38<br>0.80<br>0.00  | 27.65<br>0.92<br>0.00  | 24.46<br>0.81<br>0.00  | 24.66<br>0.78<br>0.00  | 27.66<br>0.67<br>0.00  | 29.35<br>0.60<br>0.00  | 24.56<br>0.42<br>0.00  | 22.79<br>0.43<br>0.00   | 26.24<br>0.56<br>0.00   | 27.61<br>0.88<br>0.00   | 32.28<br>1.08<br>0.00   | 29.76<br>0.98<br>0.00   | 31.51<br>1.06<br>0.00   | 24.64<br>0.68<br>0.00   | 29.09<br>0.80<br>0.00   | 26.51<br>0.46<br>0.00   | 38.21<br>-0.60<br>-9.91 | 52.30<br>-0.72<br>-28.12 | 46.75<br>-0.50<br>-22.90 | 24.90<br>-0.29<br>-2.61 | 22.69<br>-0.13<br>0.00  | 22.53<br>-0.15<br>0.00 | 21.83<br>-0.06<br>0.00 | 18.90<br>0.05<br>0.00  |
| MAPLEWOD_115KV_TB3<br>80458     | 25.35<br>0.76<br>0.00  | 27.53<br>0.81<br>0.00  | 24.39<br>0.74<br>0.00  | 24.68<br>0.80<br>0.00  | 27.91<br>0.92<br>0.00  | 29.71<br>0.95<br>0.00  | 24.99<br>0.85<br>0.00  | 23.21<br>0.86<br>0.00   | 26.65<br>0.97<br>0.00   | 27.60<br>0.87<br>0.00   | 32.19<br>0.98<br>0.00   | 29.67<br>0.89<br>0.00   | 31.38<br>0.94<br>0.00   | 24.66<br>0.71<br>0.00   | 29.23<br>0.95<br>0.00   | 26.98<br>0.93<br>0.00   | 30.10<br>1.19<br>0.00   | 26.08<br>1.19<br>0.00    | 25.38<br>1.03<br>0.00    | 23.53<br>0.95<br>0.00   | 23.74<br>0.93<br>0.00   | 23.58<br>0.90<br>0.00  | 22.72<br>0.83<br>0.00  | 19.47<br>0.63<br>0.00  |
| MAPLE RIDGE_WT_1<br>323574      | 23.98<br>-0.60<br>0.00 | 26.08<br>-0.64<br>0.00 | 23.12<br>-0.53<br>0.00 | 23.46<br>-0.42<br>0.00 | 26.47<br>-0.51<br>0.00 | 28.19<br>-0.56<br>0.00 | 23.66<br>-0.47<br>0.00 | 21.89<br>-0.46<br>0.00  | 25.20<br>-0.49<br>0.00  | 26.39<br>-0.34<br>0.00  | 30.90<br>-0.30<br>0.00  | 28.32<br>-0.46<br>0.00  | 29.87<br>-0.57<br>0.00  | 23.47<br>-0.49<br>0.00  | 27.64<br>-0.65<br>0.00  | 25.33<br>-0.72<br>0.00  | 27.97<br>-0.94<br>0.00  | 24.07<br>-0.82<br>0.00   | 23.56<br>-0.80<br>0.00   | 21.87<br>-0.71<br>0.00  | 22.11<br>-0.71<br>0.00  | 22.02<br>-0.66<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.33<br>-0.52<br>0.00 |
| MAPLE RIDGE_WT_2<br>323611      | 23.98<br>-0.60<br>0.00 | 26.08<br>-0.64<br>0.00 | 23.12<br>-0.53<br>0.00 | 23.46<br>-0.42<br>0.00 | 26.47<br>-0.51<br>0.00 | 28.19<br>-0.56<br>0.00 | 23.66<br>-0.47<br>0.00 | 21.89<br>-0.46<br>0.00  | 25.20<br>-0.49<br>0.00  | 26.39<br>-0.34<br>0.00  | 30.90<br>-0.30<br>0.00  | 28.32<br>-0.46<br>0.00  | 29.87<br>-0.57<br>0.00  | 23.47<br>-0.49<br>0.00  | 27.64<br>-0.65<br>0.00  | 25.33<br>-0.72<br>0.00  | 27.97<br>-0.94<br>0.00  | 24.07<br>-0.82<br>0.00   | 23.56<br>-0.80<br>0.00   | 21.87<br>-0.71<br>0.00  | 22.11<br>-0.71<br>0.00  | 22.02<br>-0.66<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.33<br>-0.52<br>0.00 |
| MARBLE_RIVER_WT_PWR<br>323696   | 25.15<br>0.57<br>0.00  | 27.46<br>0.74<br>0.00  | 24.30<br>0.65<br>0.00  | 24.49<br>0.61<br>0.00  | 27.48<br>0.50<br>0.00  | 29.18<br>0.42<br>0.00  | 24.42<br>0.29<br>0.00  | 22.63<br>0.28<br>0.00   | 26.01<br>0.33<br>0.00   | 27.38<br>0.65<br>0.00   | 31.95<br>0.75<br>0.00   | 29.41<br>0.63<br>0.00   | 31.16<br>0.71<br>0.00   | 24.33<br>0.38<br>0.00   | 28.74<br>0.46<br>0.00   | 26.16<br>0.11<br>0.00   | 13.47<br>-1.08<br>14.35 | -16.99<br>-1.15<br>40.74 | -9.77<br>-0.95<br>33.17  | 18.12<br>-0.69<br>3.78  | 22.33<br>-0.49<br>0.00  | 22.11<br>-0.57<br>0.00 | 21.45<br>-0.44<br>0.00 | 18.63<br>-0.22<br>0.00 |
| MARSHVLE_115KV_TB1<br>80742     | 25.81<br>1.23<br>0.00  | 28.09<br>1.36<br>0.00  | 24.75<br>1.10<br>0.00  | 24.99<br>1.11<br>0.00  | 28.21<br>1.22<br>0.00  | 30.09<br>1.33<br>0.00  | 25.15<br>1.02<br>0.00  | 23.30<br>0.95<br>0.00   | 26.87<br>1.19<br>0.00   | 27.98<br>1.25<br>0.00   | 32.61<br>1.41<br>0.00   | 29.97<br>1.19<br>0.00   | 31.57<br>1.13<br>0.00   | 24.86<br>0.90<br>0.00   | 29.45<br>1.16<br>0.00   | 27.04<br>0.99<br>0.00   | 30.05<br>1.14<br>0.00   | 25.91<br>1.02<br>0.00    | 25.31<br>0.95<br>0.00    | 23.51<br>0.93<br>0.00   | 23.70<br>0.88<br>0.00   | 23.55<br>0.87<br>0.00  | 22.68<br>0.79<br>0.00  | 19.54<br>0.69<br>0.00  |
| MARSH_HILL_WT_PWR<br>323713     | 22.21<br>-2.37<br>0.00 | 24.29<br>-2.44<br>0.00 | 21.36<br>-2.29<br>0.00 | 21.50<br>-2.38<br>0.00 | 24.42<br>-2.57<br>0.00 | 26.37<br>-2.38<br>0.00 | 22.22<br>-1.91<br>0.00 | 21.38<br>-1.90<br>-0.93 | 24.40<br>-1.71<br>-0.43 | 31.52<br>-1.73<br>-6.52 | 30.75<br>-2.01<br>-1.56 | 27.66<br>-1.67<br>-0.54 | 29.08<br>-1.86<br>-0.50 | 22.81<br>-1.36<br>-0.22 | 26.94<br>-1.72<br>-0.38 | 24.94<br>-1.39<br>-0.28 | 27.37<br>-1.54<br>0.00  | 23.82<br>-1.07<br>0.00   | 23.76<br>-1.23<br>-0.63  | 21.51<br>-1.21<br>-0.14 | 21.58<br>-1.35<br>-0.11 | 21.37<br>-1.31<br>0.00 | 20.31<br>-1.58<br>0.00 | 17.22<br>-1.63<br>0.00 |
| MCINTYRE_115KV_TB2<br>80467     | 25.51<br>0.93<br>0.00  | 27.76<br>1.03<br>0.00  | 24.54<br>0.89<br>0.00  | 24.74<br>0.86<br>0.00  | 27.79<br>0.80<br>0.00  | 29.44<br>0.68<br>0.00  | 24.58<br>0.45<br>0.00  | 22.80<br>0.44<br>0.00   | 26.29<br>0.61<br>0.00   | 27.59<br>0.86<br>0.00   | 32.33<br>1.13<br>0.00   | 29.90<br>1.12<br>0.00   | 31.69<br>1.25<br>0.00   | 24.91<br>0.96<br>0.00   | 29.38<br>1.09<br>0.00   | 26.84<br>0.79<br>0.00   | 31.01<br>0.36<br>-1.75  | 29.87<br>0.02<br>-4.96   | 28.61<br>0.22<br>-4.04   | 23.45<br>0.40<br>-0.46  | 23.33<br>0.51<br>0.00   | 23.25<br>0.57<br>0.00  | 22.47<br>0.58<br>0.00  | 19.36<br>0.51<br>0.00  |
| MECO_____69_KV_BK1<br>80468     | 26.79<br>2.20<br>0.00  | 29.09<br>2.37<br>0.00  | 25.60<br>1.95<br>0.00  | 25.88<br>1.99<br>0.00  | 29.25<br>2.25<br>0.00  | 31.22<br>2.47<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00   | 27.79<br>2.11<br>0.00   | 28.95<br>2.22<br>0.00   | 33.80<br>2.60<br>0.00   | 30.63<br>1.85<br>0.00   | 31.94<br>1.50<br>0.00   | 25.51<br>1.56<br>0.00   | 30.56<br>2.27<br>0.00   | 28.28<br>2.22<br>0.00   | 31.74<br>2.83<br>0.00   | 27.43<br>2.53<br>0.00    | 26.71<br>2.36<br>0.00    | 24.75<br>2.16<br>0.00   | 24.93<br>2.11<br>0.00   | 24.72<br>2.04<br>0.00  | 23.74<br>1.85<br>0.00  | 20.39<br>1.54<br>0.00  |
| MENANDS___115KV_TB5<br>355628   | 25.26<br>0.67<br>0.00  | 27.44<br>0.72<br>0.00  | 24.32<br>0.67<br>0.00  | 24.62<br>0.73<br>0.00  | 27.83<br>0.84<br>0.00  | 29.62<br>0.87<br>0.00  | 24.91<br>0.77<br>0.00  | 23.14<br>0.78<br>0.00   | 26.56<br>0.89<br>0.00   | 27.50<br>0.77<br>0.00   | 32.06<br>0.86<br>0.00   | 29.56<br>0.78<br>0.00   | 31.28<br>0.84<br>0.00   | 24.59<br>0.64<br>0.00   | 29.14<br>0.85<br>0.00   | 26.88<br>0.82<br>0.00   | 29.98<br>1.08<br>0.00   | 25.98<br>1.09<br>0.00    | 25.28<br>0.93<br>0.00    | 23.44<br>0.86<br>0.00   | 23.65<br>0.83<br>0.00   | 23.50<br>0.82<br>0.00  | 22.65<br>0.76<br>0.00  | 19.41<br>0.57<br>0.00  |
| MG INDUSTRY___DRP<br>24185      | 25.32<br>0.73<br>0.00  | 27.49<br>0.76<br>0.00  | 24.36<br>0.71<br>0.00  | 24.65<br>0.77<br>0.00  | 27.88<br>0.89<br>0.00  | 29.69<br>0.93<br>0.00  | 24.95<br>0.81<br>0.00  | 23.16<br>0.80<br>0.00   | 26.58<br>0.90<br>0.00   | 27.53<br>0.81<br>0.00   | 32.08<br>0.88<br>0.00   | 29.55<br>0.78<br>0.00   | 31.27<br>0.82<br>0.00   | 24.60<br>0.64<br>0.00   | 29.14<br>0.85<br>0.00   | 26.85<br>0.80<br>0.00   | 29.95<br>1.05<br>0.00   | 25.93<br>1.03<br>0.00    | 25.25<br>0.89<br>0.00    | 23.41<br>0.82<br>0.00   | 23.62<br>0.80<br>0.00   | 23.47<br>0.79<br>0.00  | 22.64<br>0.75<br>0.00  | 19.43<br>0.59<br>0.00  |
| MID___OSWEGATCHIE_HYD<br>23849  | 24.19<br>-0.39<br>0.00 | 26.34<br>-0.39<br>0.00 | 23.33<br>-0.32<br>0.00 | 23.59<br>-0.30<br>0.00 | 26.43<br>-0.56<br>0.00 | 28.09<br>-0.67<br>0.00 | 23.53<br>-0.60<br>0.00 | 21.84<br>-0.52<br>0.00  | 25.19<br>-0.49<br>0.00  | 26.31<br>-0.42<br>0.00  | 30.85<br>-0.35<br>0.00  | 28.50<br>-0.28<br>0.00  | 30.04<br>-0.41<br>0.00  | 23.51<br>-0.45<br>0.00  | 27.74<br>-0.54<br>0.00  | 25.43<br>-0.62<br>0.00  | 29.27<br>-1.15<br>-1.52 | 28.08<br>-1.13<br>-4.32  | 26.83<br>-1.04<br>-3.52  | 22.18<br>-0.80<br>-0.40 | 22.05<br>-0.77<br>0.00  | 21.97<br>-0.71<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.28<br>-0.57<br>0.00 |
| MID___RAQUETTE_HYD<br>23851     | 24.90<br>0.32<br>0.00  | 27.10<br>0.37<br>0.00  | 23.97<br>0.32<br>0.00  | 24.18<br>0.30<br>0.00  | 27.09<br>0.10<br>0.00  | 28.58<br>-0.18<br>0.00 | 23.83<br>-0.31<br>0.00 | 22.10<br>-0.25<br>0.00  | 25.48<br>-0.20<br>0.00  | 26.74<br>0.01<br>0.00   | 31.42<br>0.22<br>0.00   | 29.10<br>0.32<br>0.00   | 30.80<br>0.35<br>0.00   | 24.16<br>0.21<br>0.00   | 28.50<br>0.21<br>0.00   | 26.00<br>-0.06<br>0.00  | 30.37<br>-0.76<br>-2.23 | 30.32<br>-0.92<br>-6.34  | 28.80<br>-0.71<br>-5.16  | 22.73<br>-0.44<br>-0.59 | 22.54<br>-0.28<br>0.00  | 22.57<br>-0.11<br>0.00 | 21.88<br>-0.01<br>0.00 | 18.87<br>0.02<br>0.00  |

|                                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| MILLIKEN___1<br>23584                      | 24.56<br>-0.02<br>0.00 | 26.73<br>0.01<br>0.00  | 23.60<br>-0.06<br>0.00 | 23.81<br>-0.07<br>0.00 | 26.97<br>-0.02<br>0.00 | 28.81<br>0.05<br>0.00  | 24.22<br>0.09<br>0.00  | 22.41<br>0.06<br>0.00  | 25.75<br>0.07<br>0.00  | 26.76<br>0.03<br>0.00   | 31.20<br>0.00<br>0.00  | 28.75<br>-0.03<br>0.00 | 30.35<br>-0.09<br>0.00 | 23.88<br>-0.08<br>0.00 | 28.25<br>-0.04<br>0.00 | 26.12<br>0.07<br>0.00  | 29.14<br>0.24<br>0.00  | 25.26<br>0.37<br>0.00  | 24.56<br>0.20<br>0.00  | 22.71<br>0.12<br>0.00  | 22.93<br>0.11<br>0.00  | 22.76<br>0.08<br>0.00  | 21.92<br>0.03<br>0.00  | 18.87<br>0.02<br>0.00  |
| MILLIKEN___2<br>23585                      | 24.56<br>-0.02<br>0.00 | 26.73<br>0.01<br>0.00  | 23.60<br>-0.06<br>0.00 | 23.81<br>-0.07<br>0.00 | 26.97<br>-0.02<br>0.00 | 28.81<br>0.05<br>0.00  | 24.22<br>0.09<br>0.00  | 22.41<br>0.06<br>0.00  | 25.75<br>0.07<br>0.00  | 26.76<br>0.03<br>0.00   | 31.20<br>0.00<br>0.00  | 28.75<br>-0.03<br>0.00 | 30.35<br>-0.09<br>0.00 | 23.88<br>-0.08<br>0.00 | 28.25<br>-0.04<br>0.00 | 26.12<br>0.07<br>0.00  | 29.14<br>0.24<br>0.00  | 25.26<br>0.37<br>0.00  | 24.56<br>0.20<br>0.00  | 22.71<br>0.12<br>0.00  | 22.93<br>0.11<br>0.00  | 22.76<br>0.08<br>0.00  | 21.92<br>0.03<br>0.00  | 18.87<br>0.02<br>0.00  |
| MILLIKEN___DIESEL<br>23629                 | 24.56<br>-0.02<br>0.00 | 26.73<br>0.01<br>0.00  | 23.60<br>-0.06<br>0.00 | 23.81<br>-0.07<br>0.00 | 26.97<br>-0.02<br>0.00 | 28.81<br>0.05<br>0.00  | 24.22<br>0.09<br>0.00  | 22.41<br>0.06<br>0.00  | 25.75<br>0.07<br>0.00  | 26.76<br>0.03<br>0.00   | 31.20<br>0.00<br>0.00  | 28.75<br>-0.03<br>0.00 | 30.35<br>-0.09<br>0.00 | 23.88<br>-0.08<br>0.00 | 28.25<br>-0.04<br>0.00 | 26.12<br>0.07<br>0.00  | 29.14<br>0.24<br>0.00  | 25.26<br>0.37<br>0.00  | 24.56<br>0.20<br>0.00  | 22.71<br>0.12<br>0.00  | 22.93<br>0.11<br>0.00  | 22.76<br>0.08<br>0.00  | 21.92<br>0.03<br>0.00  | 18.87<br>0.02<br>0.00  |
| MILLSEAT___LFGE<br>323607                  | 22.57<br>-2.02<br>0.00 | 24.79<br>-1.94<br>0.00 | 21.76<br>-1.90<br>0.00 | 21.88<br>-2.00<br>0.00 | 24.82<br>-2.17<br>0.00 | 26.60<br>-2.15<br>0.00 | 22.33<br>-1.80<br>0.00 | 19.12<br>-2.01<br>1.23 | 22.68<br>-2.43<br>0.57 | 15.71<br>-2.36<br>8.65  | 26.13<br>-2.99<br>2.07 | 25.38<br>-2.68<br>0.72 | 26.96<br>-2.82<br>0.66 | 21.32<br>-2.34<br>0.29 | 25.19<br>-2.59<br>0.50 | 23.31<br>-2.37<br>0.37 | 26.52<br>-2.38<br>0.00 | 23.01<br>-1.89<br>0.00 | 21.46<br>-2.05<br>0.84 | 20.41<br>-1.99<br>0.18 | 20.69<br>-1.98<br>0.15 | 20.64<br>-2.04<br>0.00 | 19.94<br>-1.95<br>0.00 | 17.47<br>-1.37<br>0.00 |
| MILLWOOD_138_KV_38W41_REV_LBMP_H<br>345005 | 25.47<br>0.89<br>0.00  | 27.66<br>0.93<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.91<br>0.00  | 28.11<br>1.12<br>0.00  | 29.95<br>1.19<br>0.00  | 25.21<br>1.07<br>0.00  | 23.43<br>1.08<br>0.00  | 26.87<br>1.19<br>0.00  | 27.82<br>1.10<br>0.00   | 32.41<br>1.21<br>0.00  | 29.93<br>1.15<br>0.00  | 31.68<br>1.24<br>0.00  | 24.98<br>1.03<br>0.00  | 29.53<br>1.24<br>0.00  | 27.35<br>1.29<br>0.00  | 30.47<br>1.57<br>0.00  | 26.59<br>1.69<br>0.00  | 25.81<br>1.46<br>0.00  | 23.92<br>1.33<br>0.00  | 24.16<br>1.35<br>0.00  | 23.98<br>1.30<br>0.00  | 23.07<br>1.18<br>0.00  | 19.73<br>0.89<br>0.00  |
| MILLWOOD_13_KV_LOAD<br>356217              | 25.53<br>0.94<br>0.00  | 27.72<br>0.99<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.17<br>1.18<br>0.00  | 30.01<br>1.25<br>0.00  | 25.26<br>1.13<br>0.00  | 23.49<br>1.13<br>0.00  | 26.94<br>1.26<br>0.00  | 27.89<br>1.17<br>0.00   | 32.49<br>1.29<br>0.00  | 30.00<br>1.22<br>0.00  | 31.76<br>1.31<br>0.00  | 25.04<br>1.08<br>0.00  | 29.59<br>1.31<br>0.00  | 27.41<br>1.36<br>0.00  | 30.55<br>1.65<br>0.00  | 26.66<br>1.77<br>0.00  | 25.88<br>1.52<br>0.00  | 23.97<br>1.39<br>0.00  | 24.22<br>1.40<br>0.00  | 24.03<br>1.35<br>0.00  | 23.12<br>1.24<br>0.00  | 19.77<br>0.93<br>0.00  |
| MODEL_CITY_ENERGY<br>24167                 | 21.79<br>-2.80<br>0.00 | 23.97<br>-2.76<br>0.00 | 21.04<br>-2.62<br>0.00 | 21.16<br>-2.72<br>0.00 | 23.99<br>-3.00<br>0.00 | 25.71<br>-3.05<br>0.00 | 21.56<br>-2.58<br>0.00 | 18.13<br>-2.79<br>1.44 | 21.67<br>-3.34<br>0.67 | 13.30<br>-3.30<br>10.13 | 24.81<br>-3.96<br>2.43 | 24.36<br>-3.57<br>0.84 | 25.84<br>-3.82<br>0.78 | 20.54<br>-3.08<br>0.34 | 24.18<br>-3.52<br>0.59 | 22.33<br>-3.28<br>0.44 | 25.47<br>-3.43<br>0.00 | 22.08<br>-2.81<br>0.00 | 20.41<br>-2.96<br>0.98 | 19.57<br>-2.80<br>0.21 | 19.86<br>-2.79<br>0.17 | 19.86<br>-2.82<br>0.00 | 19.22<br>-2.67<br>0.00 | 16.91<br>-1.94<br>0.00 |
| MODERN_LFGE___<br>323580                   | 21.79<br>-2.80<br>0.00 | 23.97<br>-2.76<br>0.00 | 21.04<br>-2.62<br>0.00 | 21.16<br>-2.72<br>0.00 | 23.99<br>-3.00<br>0.00 | 25.71<br>-3.05<br>0.00 | 21.56<br>-2.58<br>0.00 | 18.13<br>-2.79<br>1.44 | 21.67<br>-3.34<br>0.67 | 13.30<br>-3.30<br>10.13 | 24.81<br>-3.96<br>2.43 | 24.36<br>-3.57<br>0.84 | 25.84<br>-3.82<br>0.78 | 20.54<br>-3.08<br>0.34 | 24.18<br>-3.52<br>0.59 | 22.33<br>-3.28<br>0.44 | 25.47<br>-3.43<br>0.00 | 22.08<br>-2.81<br>0.00 | 20.41<br>-2.96<br>0.98 | 19.57<br>-2.80<br>0.21 | 19.86<br>-2.79<br>0.17 | 19.86<br>-2.82<br>0.00 | 19.22<br>-2.67<br>0.00 | 16.91<br>-1.94<br>0.00 |
| MOHAWK_PAPER___DRP<br>24187                | 25.35<br>0.76<br>0.00  | 27.53<br>0.81<br>0.00  | 24.39<br>0.74<br>0.00  | 24.68<br>0.80<br>0.00  | 27.91<br>0.92<br>0.00  | 29.71<br>0.95<br>0.00  | 24.99<br>0.85<br>0.00  | 23.21<br>0.86<br>0.00  | 26.65<br>0.97<br>0.00  | 27.60<br>0.87<br>0.00   | 32.19<br>0.98<br>0.00  | 29.67<br>0.89<br>0.00  | 31.38<br>0.94<br>0.00  | 24.66<br>0.71<br>0.00  | 29.23<br>0.95<br>0.00  | 26.98<br>0.93<br>0.00  | 30.10<br>1.19<br>0.00  | 26.08<br>1.19<br>0.00  | 25.38<br>1.03<br>0.00  | 23.53<br>0.95<br>0.00  | 23.74<br>0.93<br>0.00  | 23.58<br>0.90<br>0.00  | 22.72<br>0.83<br>0.00  | 19.47<br>0.63<br>0.00  |
| MOHICAN__35_KV_115KV_LD<br>80490           | 25.57<br>0.98<br>0.00  | 27.83<br>1.10<br>0.00  | 24.64<br>0.99<br>0.00  | 24.94<br>1.06<br>0.00  | 28.20<br>1.21<br>0.00  | 30.06<br>1.31<br>0.00  | 25.30<br>1.17<br>0.00  | 23.51<br>1.16<br>0.00  | 27.04<br>1.36<br>0.00  | 28.03<br>1.31<br>0.00   | 32.67<br>1.47<br>0.00  | 30.06<br>1.28<br>0.00  | 31.81<br>1.36<br>0.00  | 24.98<br>1.02<br>0.00  | 29.76<br>1.48<br>0.00  | 27.50<br>1.44<br>0.00  | 30.76<br>1.86<br>0.00  | 26.60<br>1.70<br>0.00  | 25.82<br>1.46<br>0.00  | 23.92<br>1.33<br>0.00  | 24.19<br>1.37<br>0.00  | 24.12<br>1.44<br>0.00  | 23.17<br>1.28<br>0.00  | 19.80<br>0.96<br>0.00  |
| MONGAUP___HYD<br>23641                     | 25.62<br>1.03<br>0.00  | 27.70<br>0.97<br>0.00  | 24.52<br>0.87<br>0.00  | 24.78<br>0.89<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.23<br>0.00  | 25.06<br>0.93<br>0.00  | 23.17<br>0.82<br>0.00  | 26.68<br>1.00<br>0.00  | 27.66<br>0.93<br>0.00   | 32.07<br>0.88<br>0.00  | 29.56<br>0.78<br>0.00  | 31.24<br>0.80<br>0.00  | 24.51<br>0.56<br>0.00  | 28.99<br>0.70<br>0.00  | 26.99<br>0.93<br>0.00  | 30.03<br>1.13<br>0.00  | 26.11<br>1.21<br>0.00  | 25.44<br>1.09<br>0.00  | 23.58<br>1.00<br>0.00  | 23.81<br>0.99<br>0.00  | 23.61<br>0.93<br>0.00  | 22.90<br>1.01<br>0.00  | 19.53<br>0.68<br>0.00  |
| MONTAUK___DIESEL<br>23721                  | 26.97<br>2.39<br>0.00  | 29.17<br>2.45<br>0.00  | 25.86<br>2.21<br>0.00  | 26.12<br>2.24<br>0.00  | 29.75<br>2.75<br>0.00  | 31.78<br>3.03<br>0.00  | 26.87<br>2.74<br>0.00  | 24.98<br>2.63<br>0.00  | 28.47<br>2.79<br>0.00  | 29.44<br>2.71<br>0.00   | 34.26<br>3.06<br>0.00  | 31.39<br>2.61<br>0.00  | 33.30<br>2.86<br>0.00  | 26.34<br>2.39<br>0.00  | 31.30<br>3.01<br>0.00  | 29.13<br>3.08<br>0.00  | 32.94<br>3.78<br>-0.26 | 28.64<br>3.75<br>0.00  | 27.72<br>3.36<br>0.00  | 25.66<br>3.08<br>0.00  | 25.86<br>3.04<br>0.00  | 25.54<br>2.86<br>0.00  | 24.66<br>2.77<br>0.00  | 21.09<br>2.25<br>0.00  |
| MOONROAD_115KV_HARTFLD_TB1-2<br>355988     | 22.08<br>-2.50<br>0.00 | 24.28<br>-2.45<br>0.00 | 21.54<br>-2.11<br>0.00 | 21.75<br>-2.14<br>0.00 | 24.83<br>-2.16<br>0.00 | 26.52<br>-2.23<br>0.00 | 22.19<br>-1.94<br>0.00 | 19.95<br>-2.41<br>0.00 | 22.82<br>-2.85<br>0.00 | 24.01<br>-2.72<br>0.00  | 27.73<br>-3.47<br>0.00 | 25.61<br>-3.17<br>0.00 | 26.94<br>-3.50<br>0.00 | 21.08<br>-2.87<br>0.00 | 25.14<br>-3.15<br>0.00 | 23.24<br>-2.81<br>0.00 | 26.05<br>-2.86<br>0.00 | 22.54<br>-2.36<br>0.00 | 21.84<br>-2.52<br>0.00 | 20.13<br>-2.46<br>0.00 | 20.45<br>-2.37<br>0.00 | 20.23<br>-2.44<br>0.00 | 19.51<br>-2.38<br>0.00 | 17.17<br>-1.68<br>0.00 |
| MORTIMER_115KV_TB3<br>55949                | 23.09<br>-1.50<br>0.00 | 25.24<br>-1.49<br>0.00 | 22.22<br>-1.43<br>0.00 | 22.38<br>-1.51<br>0.00 | 25.37<br>-1.62<br>0.00 | 27.12<br>-1.63<br>0.00 | 22.77<br>-1.36<br>0.00 | 20.91<br>-1.45<br>0.00 | 23.94<br>-1.74<br>0.00 | 24.99<br>-1.73<br>0.00  | 29.11<br>-2.09<br>0.00 | 26.86<br>-1.92<br>0.00 | 28.40<br>-2.05<br>0.00 | 22.32<br>-1.64<br>0.00 | 26.40<br>-1.89<br>0.00 | 24.32<br>-1.73<br>0.00 | 27.18<br>-1.72<br>0.00 | 23.56<br>-1.33<br>0.00 | 22.88<br>-1.47<br>0.00 | 21.15<br>-1.44<br>0.00 | 21.37<br>-1.44<br>0.00 | 21.21<br>-1.47<br>0.00 | 20.48<br>-1.41<br>0.00 | 17.83<br>-1.02<br>0.00 |
| MOTTHAVN_138_KV_9M4_REV_LBMP_J<br>345006   | 25.51<br>0.92<br>0.00  | 27.69<br>0.97<br>0.00  | 24.54<br>0.89<br>0.00  | 24.82<br>0.93<br>0.00  | 28.16<br>1.17<br>0.00  | 30.00<br>1.24<br>0.00  | 25.26<br>1.12<br>0.00  | 23.49<br>1.13<br>0.00  | 26.95<br>1.27<br>0.00  | 27.90<br>1.18<br>0.00   | 32.51<br>1.31<br>0.00  | 30.02<br>1.24<br>0.00  | 31.79<br>1.34<br>0.00  | 25.07<br>1.12<br>0.00  | 29.64<br>1.35<br>0.00  | 27.45<br>1.39<br>0.00  | 30.57<br>1.67<br>0.00  | 26.69<br>1.80<br>0.00  | 25.91<br>1.56<br>0.00  | 24.00<br>1.42<br>0.00  | 24.25<br>1.43<br>0.00  | 24.06<br>1.38<br>0.00  | 23.15<br>1.26<br>0.00  | 19.81<br>0.96<br>0.00  |

|                                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                         |                        |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| MUNSVILLE_WIND_PWR<br>323609               | 25.28<br>0.70<br>0.00  | 27.50<br>0.77<br>0.00  | 24.28<br>0.63<br>0.00  | 24.58<br>0.70<br>0.00  | 27.84<br>0.85<br>0.00  | 29.84<br>1.09<br>0.00  | 25.20<br>1.07<br>0.00  | 23.78<br>1.01<br>-0.42 | 26.97<br>1.09<br>-0.20 | 30.75<br>1.04<br>-2.99 | 33.00<br>1.08<br>-0.72 | 29.99<br>0.96<br>-0.25 | 31.86<br>1.19<br>-0.23 | 24.94<br>0.89<br>-0.10 | 29.69<br>1.23<br>-0.17 | 27.38<br>1.20<br>-0.13 | 30.50<br>1.60<br>0.00   | 26.25<br>1.36<br>0.00    | 25.87<br>1.22<br>-0.29   | 23.72<br>1.07<br>-0.06  | 23.80<br>0.93<br>-0.05 | 23.45<br>0.77<br>0.00  | 22.50<br>0.61<br>0.00  | 19.26<br>0.42<br>0.00  |
| N SALMON___HYD<br>24042                    | 25.38<br>0.80<br>0.00  | 27.65<br>0.92<br>0.00  | 24.46<br>0.81<br>0.00  | 24.66<br>0.78<br>0.00  | 27.67<br>0.67<br>0.00  | 29.35<br>0.60<br>0.00  | 24.56<br>0.42<br>0.00  | 22.79<br>0.43<br>0.00  | 26.24<br>0.56<br>0.00  | 27.61<br>0.88<br>0.00  | 32.28<br>1.08<br>0.00  | 29.76<br>0.99<br>0.00  | 31.50<br>1.06<br>0.00  | 24.64<br>0.69<br>0.00  | 29.10<br>0.81<br>0.00  | 26.51<br>0.46<br>0.00  | 38.21<br>-0.60<br>-9.91 | 52.29<br>-0.72<br>-28.12 | 46.74<br>-0.50<br>-22.90 | 24.90<br>-0.29<br>-2.61 | 22.69<br>-0.13<br>0.00 | 22.53<br>-0.15<br>0.00 | 21.83<br>-0.06<br>0.00 | 18.90<br>0.05<br>0.00  |
| N.AKRON__115KV_KNAPP<br>355671             | 22.42<br>-2.17<br>0.00 | 24.63<br>-2.10<br>0.00 | 21.62<br>-2.03<br>0.00 | 21.75<br>-2.13<br>0.00 | 24.67<br>-2.32<br>0.00 | 26.43<br>-2.33<br>0.00 | 22.18<br>-1.95<br>0.00 | 20.20<br>-2.15<br>0.00 | 23.05<br>-2.63<br>0.00 | 24.21<br>-2.52<br>0.00 | 28.04<br>-3.16<br>0.00 | 25.93<br>-2.85<br>0.00 | 27.42<br>-3.02<br>0.00 | 21.47<br>-2.49<br>0.00 | 25.50<br>-2.79<br>0.00 | 23.48<br>-2.57<br>0.00 | 26.30<br>-2.61<br>0.00  | 22.80<br>-2.09<br>0.00   | 22.11<br>-2.25<br>0.00   | 20.42<br>-2.17<br>0.00  | 20.67<br>-2.15<br>0.00 | 20.47<br>-2.21<br>0.00 | 19.78<br>-2.11<br>0.00 | 17.35<br>-1.50<br>0.00 |
| N.BELMOR_69_KV_BK1<br>55787                | 25.91<br>1.33<br>0.00  | 28.08<br>1.35<br>0.00  | 24.89<br>1.23<br>0.00  | 25.14<br>1.25<br>0.00  | 28.57<br>1.58<br>0.00  | 30.47<br>1.72<br>0.00  | 25.71<br>1.57<br>0.00  | 23.86<br>1.51<br>0.00  | 27.29<br>1.61<br>0.00  | 28.28<br>1.55<br>0.00  | 33.04<br>1.84<br>0.00  | 30.43<br>1.65<br>0.00  | 32.24<br>1.80<br>0.00  | 25.48<br>1.52<br>0.00  | 30.20<br>1.91<br>0.00  | 27.99<br>1.93<br>0.00  | 31.56<br>2.29<br>-0.37  | 27.27<br>2.37<br>0.00    | 26.41<br>2.06<br>0.00    | 24.48<br>1.90<br>0.00   | 24.73<br>1.91<br>0.00  | 24.51<br>1.83<br>0.00  | 23.63<br>1.73<br>0.00  | 20.20<br>1.36<br>0.00  |
| N.E._GEN_SANDY PD<br>24062                 | 24.76<br>0.85<br>0.68  | 27.61<br>0.89<br>0.00  | 24.48<br>0.83<br>0.00  | 24.79<br>0.90<br>0.00  | 28.04<br>1.05<br>0.00  | 29.85<br>1.10<br>0.00  | 25.13<br>1.00<br>0.00  | 23.36<br>1.01<br>0.00  | 26.84<br>1.16<br>0.00  | 27.59<br>1.01<br>0.15  | 32.30<br>1.10<br>0.00  | 30.00<br>1.01<br>-0.21 | 31.57<br>1.13<br>0.00  | 24.80<br>0.90<br>0.05  | 29.42<br>1.13<br>0.00  | 27.15<br>1.09<br>0.00  | 30.27<br>1.37<br>0.00   | 26.30<br>1.40<br>0.00    | 25.54<br>1.19<br>0.00    | 23.69<br>1.11<br>0.00   | 23.92<br>1.10<br>0.00  | 23.75<br>1.07<br>0.00  | 22.87<br>0.98<br>0.00  | 19.58<br>0.73<br>0.00  |
| N.HEMPST_138_KV_BK345_REV_LBMP_G<br>345014 | 25.45<br>0.87<br>0.00  | 27.64<br>0.91<br>0.00  | 24.49<br>0.83<br>0.00  | 24.78<br>0.90<br>0.00  | 28.09<br>1.11<br>0.00  | 29.92<br>1.17<br>0.00  | 25.19<br>1.05<br>0.00  | 23.41<br>1.06<br>0.00  | 26.84<br>1.16<br>0.00  | 27.78<br>1.06<br>0.00  | 32.36<br>1.16<br>0.00  | 29.89<br>1.11<br>0.00  | 31.65<br>1.21<br>0.00  | 24.94<br>0.99<br>0.00  | 29.48<br>1.20<br>0.00  | 27.31<br>1.26<br>0.00  | 30.44<br>1.54<br>0.00   | 26.55<br>1.66<br>0.00    | 25.79<br>1.44<br>0.00    | 23.89<br>1.31<br>0.00   | 24.14<br>1.33<br>0.00  | 23.96<br>1.28<br>0.00  | 23.04<br>1.15<br>0.00  | 19.70<br>0.85<br>0.00  |
| N.QUEENS_27_KV_LOAD<br>356247              | 25.47<br>0.89<br>0.00  | 27.62<br>0.89<br>0.00  | 24.43<br>0.77<br>0.00  | 24.75<br>0.86<br>0.00  | 28.02<br>1.02<br>0.00  | 29.84<br>1.08<br>0.00  | 25.16<br>1.02<br>0.00  | 23.39<br>1.03<br>0.00  | 26.86<br>1.18<br>0.00  | 27.82<br>1.09<br>0.00  | 32.40<br>1.19<br>0.00  | 29.91<br>1.13<br>0.00  | 31.68<br>1.24<br>0.00  | 25.01<br>1.06<br>0.00  | 29.55<br>1.26<br>0.00  | 27.39<br>1.34<br>0.00  | 30.46<br>1.56<br>0.00   | 26.67<br>1.78<br>0.00    | 25.88<br>1.53<br>0.00    | 23.97<br>1.39<br>0.00   | 24.22<br>1.41<br>0.00  | 24.03<br>1.35<br>0.00  | 23.11<br>1.22<br>0.00  | 19.79<br>0.94<br>0.00  |
| N.TROY___115KV_TB1<br>355778               | 25.37<br>0.79<br>0.00  | 27.56<br>0.84<br>0.00  | 24.42<br>0.77<br>0.00  | 24.72<br>0.83<br>0.00  | 27.94<br>0.95<br>0.00  | 29.76<br>1.00<br>0.00  | 25.03<br>0.89<br>0.00  | 23.26<br>0.90<br>0.00  | 26.71<br>1.03<br>0.00  | 27.65<br>0.92<br>0.00  | 32.26<br>1.06<br>0.00  | 29.74<br>0.96<br>0.00  | 31.48<br>1.03<br>0.00  | 24.72<br>0.77<br>0.00  | 29.32<br>1.04<br>0.00  | 27.04<br>0.99<br>0.00  | 30.17<br>1.26<br>0.00   | 26.12<br>1.23<br>0.00    | 25.41<br>1.06<br>0.00    | 23.56<br>0.98<br>0.00   | 23.78<br>0.96<br>0.00  | 23.63<br>0.95<br>0.00  | 22.76<br>0.87<br>0.00  | 19.49<br>0.64<br>0.00  |
| NARROWS_GT1_1<br>24228                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT1_2<br>24229                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT1_3<br>24230                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT1_4<br>24231                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT1_5<br>24232                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT1_6<br>24233                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT1_7<br>24234                     | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |

|                                             |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                        |                         |                         |                         |                        |                        |                        |
|---------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| NARROWS_GT1_8<br>24235                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_1<br>24236                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_2<br>24237                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_3<br>24238                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_4<br>24239                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_5<br>24240                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_6<br>24241                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_7<br>24242                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NARROWS_GT2_8<br>24243                      | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00   | 27.01<br>1.33<br>0.00   | 27.97<br>1.24<br>0.00   | 32.57<br>1.37<br>0.00   | 30.07<br>1.29<br>0.00   | 31.86<br>1.42<br>0.00   | 25.12<br>1.17<br>0.00   | 29.69<br>1.40<br>0.00   | 27.51<br>1.46<br>0.00   | 30.61<br>1.70<br>0.00  | 26.77<br>1.88<br>0.00  | 25.98<br>1.62<br>0.00   | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NCATSKLL_69_KV_NC-LINE_REV_LBMP_G<br>345022 | 25.96<br>1.37<br>0.00  | 28.18<br>1.46<br>0.00  | 24.96<br>1.31<br>0.00  | 25.26<br>1.38<br>0.00  | 28.55<br>1.56<br>0.00  | 30.43<br>1.67<br>0.00  | 25.61<br>1.48<br>0.00  | 23.81<br>1.45<br>0.00   | 27.36<br>1.68<br>0.00   | 28.31<br>1.58<br>0.00   | 32.98<br>1.78<br>0.00   | 30.22<br>1.44<br>0.00   | 31.83<br>1.39<br>0.00   | 24.97<br>1.02<br>0.00   | 29.71<br>1.43<br>0.00   | 27.45<br>1.40<br>0.00   | 30.88<br>1.98<br>0.00  | 26.74<br>1.85<br>0.00  | 26.03<br>1.67<br>0.00   | 24.12<br>1.53<br>0.00   | 24.29<br>1.47<br>0.00   | 24.10<br>1.42<br>0.00  | 23.21<br>1.32<br>0.00  | 19.89<br>1.05<br>0.00  |
| NCHELSEA_115KV_TR2<br>355582                | 25.70<br>1.12<br>0.00  | 27.91<br>1.18<br>0.00  | 24.72<br>1.07<br>0.00  | 25.01<br>1.13<br>0.00  | 28.34<br>1.34<br>0.00  | 30.19<br>1.43<br>0.00  | 25.43<br>1.29<br>0.00  | 23.64<br>1.29<br>0.00   | 27.15<br>1.47<br>0.00   | 28.12<br>1.39<br>0.00   | 32.72<br>1.52<br>0.00   | 30.18<br>1.40<br>0.00   | 31.93<br>1.49<br>0.00   | 25.15<br>1.20<br>0.00   | 29.74<br>1.45<br>0.00   | 27.55<br>1.50<br>0.00   | 30.73<br>1.82<br>0.00  | 26.82<br>1.92<br>0.00  | 26.04<br>1.69<br>0.00   | 24.12<br>1.54<br>0.00   | 24.36<br>1.54<br>0.00   | 24.17<br>1.49<br>0.00  | 23.25<br>1.36<br>0.00  | 19.88<br>1.04<br>0.00  |
| NEG CAPITAL___MECHNVIL<br>23645             | 25.59<br>1.01<br>0.00  | 27.81<br>1.08<br>0.00  | 24.63<br>0.97<br>0.00  | 24.91<br>1.02<br>0.00  | 28.17<br>1.18<br>0.00  | 30.02<br>1.26<br>0.00  | 25.26<br>1.12<br>0.00  | 23.47<br>1.12<br>0.00   | 26.97<br>1.29<br>0.00   | 27.95<br>1.23<br>0.00   | 32.60<br>1.40<br>0.00   | 30.03<br>1.25<br>0.00   | 31.76<br>1.31<br>0.00   | 24.93<br>0.98<br>0.00   | 29.61<br>1.32<br>0.00   | 27.35<br>1.29<br>0.00   | 30.54<br>1.63<br>0.00  | 26.44<br>1.54<br>0.00  | 25.70<br>1.35<br>0.00   | 23.83<br>1.24<br>0.00   | 24.05<br>1.24<br>0.00   | 23.91<br>1.23<br>0.00  | 23.01<br>1.12<br>0.00  | 19.70<br>0.85<br>0.00  |
| NEG CENTRAL_HIGH_ACRES<br>23767             | 22.91<br>-1.67<br>0.00 | 25.01<br>-1.72<br>0.00 | 22.05<br>-1.61<br>0.00 | 22.21<br>-1.68<br>0.00 | 25.16<br>-1.83<br>0.00 | 26.90<br>-1.86<br>0.00 | 22.59<br>-1.54<br>0.00 | 20.28<br>-1.57<br>0.50  | 23.59<br>-1.86<br>0.23  | 21.30<br>-1.89<br>3.54  | 28.12<br>-2.24<br>0.85  | 26.44<br>-2.04<br>0.29  | 27.97<br>-2.20<br>0.27  | 22.08<br>-1.76<br>0.12  | 26.07<br>-2.01<br>0.21  | 24.06<br>-1.84<br>0.15  | 27.05<br>-1.86<br>0.00 | 23.42<br>-1.47<br>0.00 | 22.41<br>-1.60<br>0.34  | 20.95<br>-1.56<br>0.07  | 21.18<br>-1.58<br>0.06  | 21.08<br>-1.60<br>0.00 | 20.36<br>-1.53<br>0.00 | 17.67<br>-1.18<br>0.00 |
| NEG CENTRAL___DRP<br>24199                  | 23.94<br>-0.64<br>0.00 | 26.05<br>-0.67<br>0.00 | 22.99<br>-0.66<br>0.00 | 23.17<br>-0.71<br>0.00 | 26.25<br>-0.74<br>0.00 | 28.07<br>-0.69<br>0.00 | 23.59<br>-0.54<br>0.00 | 21.80<br>-0.55<br>0.00  | 25.10<br>-0.58<br>0.00  | 26.10<br>-0.63<br>0.00  | 30.43<br>-0.77<br>0.00  | 28.06<br>-0.72<br>0.00  | 29.61<br>-0.83<br>0.00  | 23.33<br>-0.63<br>0.00  | 27.56<br>-0.73<br>0.00  | 25.47<br>-0.59<br>0.00  | 28.42<br>-0.49<br>0.00 | 24.66<br>-0.23<br>0.00 | 23.94<br>-0.41<br>0.00  | 22.14<br>-0.45<br>0.00  | 22.35<br>-0.46<br>0.00  | 22.19<br>-0.49<br>0.00 | 21.37<br>-0.52<br>0.00 | 18.42<br>-0.42<br>0.00 |
| NEG CENTRAL___INDECK<br>23768               | 23.38<br>-1.20<br>0.00 | 25.57<br>-1.16<br>0.00 | 22.49<br>-1.16<br>0.00 | 22.64<br>-1.25<br>0.00 | 25.72<br>-1.27<br>0.00 | 27.62<br>-1.14<br>0.00 | 23.26<br>-0.88<br>0.00 | 21.83<br>-0.92<br>-0.39 | 25.01<br>-0.85<br>-0.18 | 28.53<br>-0.96<br>-2.77 | 30.34<br>-1.53<br>-0.66 | 27.57<br>-1.45<br>-0.23 | 29.38<br>-1.27<br>-0.21 | 22.93<br>-1.12<br>-0.09 | 27.22<br>-1.23<br>-0.16 | 25.37<br>-0.81<br>-0.12 | 28.24<br>-0.67<br>0.00 | 24.56<br>-0.34<br>0.00 | 24.13<br>-0.49<br>-0.27 | 22.10<br>-0.54<br>-0.06 | 22.25<br>-0.62<br>-0.05 | 22.00<br>-0.68<br>0.00 | 21.11<br>-0.78<br>0.00 | 18.15<br>-0.69<br>0.00 |



|                                     |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                          |                          |                         |                         |                        |                        |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|
| NEG CENTRAL___SENECA<br>23627       | 23.83<br>-0.75<br>0.00 | 25.92<br>-0.80<br>0.00 | 22.86<br>-0.79<br>0.00 | 23.03<br>-0.86<br>0.00 | 26.11<br>-0.88<br>0.00 | 27.95<br>-0.80<br>0.00 | 23.50<br>-0.63<br>0.00 | 21.71<br>-0.64<br>0.00  | 25.02<br>-0.66<br>0.00  | 26.03<br>-0.70<br>0.00  | 30.33<br>-0.87<br>0.00  | 27.96<br>-0.82<br>0.00  | 29.51<br>-0.93<br>0.00  | 23.25<br>-0.71<br>0.00  | 27.49<br>-0.79<br>0.00  | 25.42<br>-0.64<br>0.00  | 28.39<br>-0.52<br>0.00  | 24.64<br>-0.26<br>0.00   | 23.91<br>-0.44<br>0.00   | 22.11<br>-0.47<br>0.00  | 22.31<br>-0.51<br>0.00  | 22.13<br>-0.55<br>0.00 | 21.30<br>-0.60<br>0.00 | 18.35<br>-0.50<br>0.00 |
| NEG CENTRAL___STATE_STREET<br>24147 | 24.27<br>-0.32<br>0.00 | 26.43<br>-0.30<br>0.00 | 23.29<br>-0.36<br>0.00 | 23.54<br>-0.35<br>0.00 | 26.67<br>-0.33<br>0.00 | 28.49<br>-0.27<br>0.00 | 23.91<br>-0.22<br>0.00 | 22.11<br>-0.25<br>0.00  | 25.42<br>-0.26<br>0.00  | 26.40<br>-0.32<br>0.00  | 30.78<br>-0.42<br>0.00  | 28.44<br>-0.34<br>0.00  | 29.93<br>-0.51<br>0.00  | 23.61<br>-0.34<br>0.00  | 27.84<br>-0.45<br>0.00  | 25.70<br>-0.35<br>0.00  | 28.65<br>-0.25<br>0.00  | 24.87<br>-0.03<br>0.00   | 24.14<br>-0.21<br>0.00   | 22.32<br>-0.26<br>0.00  | 22.60<br>-0.22<br>0.00  | 22.46<br>-0.22<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.67<br>-0.17<br>0.00 |
| NEG MILLWOOD___DRP<br>24198         | 25.77<br>1.19<br>0.00  | 27.99<br>1.26<br>0.00  | 24.78<br>1.13<br>0.00  | 25.08<br>1.19<br>0.00  | 28.42<br>1.43<br>0.00  | 30.28<br>1.53<br>0.00  | 25.51<br>1.38<br>0.00  | 23.73<br>1.38<br>0.00   | 27.25<br>1.57<br>0.00   | 28.22<br>1.50<br>0.00   | 32.85<br>1.66<br>0.00   | 30.30<br>1.52<br>0.00   | 32.05<br>1.61<br>0.00   | 25.25<br>1.30<br>0.00   | 29.85<br>1.56<br>0.00   | 27.64<br>1.59<br>0.00   | 30.84<br>1.94<br>0.00   | 26.93<br>2.04<br>0.00    | 26.15<br>1.80<br>0.00    | 24.22<br>1.63<br>0.00   | 24.46<br>1.64<br>0.00   | 24.26<br>1.58<br>0.00  | 23.33<br>1.44<br>0.00  | 19.95<br>1.11<br>0.00  |
| NEG NORTH_FLCN_SEA<br>23793         | 25.44<br>0.86<br>0.00  | 27.82<br>1.09<br>0.00  | 24.63<br>0.98<br>0.00  | 24.81<br>0.93<br>0.00  | 27.80<br>0.81<br>0.00  | 29.41<br>0.66<br>0.00  | 24.59<br>0.46<br>0.00  | 22.78<br>0.43<br>0.00   | 26.16<br>0.48<br>0.00   | 27.60<br>0.88<br>0.00   | 32.20<br>1.00<br>0.00   | 29.67<br>0.89<br>0.00   | 31.41<br>0.96<br>0.00   | 24.52<br>0.57<br>0.00   | 28.99<br>0.70<br>0.00   | 26.37<br>0.32<br>0.00   | 13.53<br>-0.89<br>14.49 | -17.16<br>-0.93<br>41.12 | -9.93<br>-0.81<br>33.48  | 18.23<br>-0.54<br>3.81  | 22.49<br>-0.33<br>0.00  | 22.27<br>-0.41<br>0.00 | 21.56<br>-0.33<br>0.00 | 18.79<br>-0.06<br>0.00 |
| NEG NORTH_KES_CHATEGAY<br>23792     | 25.25<br>0.66<br>0.00  | 27.54<br>0.81<br>0.00  | 24.36<br>0.71<br>0.00  | 24.55<br>0.67<br>0.00  | 27.54<br>0.56<br>0.00  | 29.26<br>0.50<br>0.00  | 24.49<br>0.35<br>0.00  | 22.71<br>0.35<br>0.00   | 26.11<br>0.43<br>0.00   | 27.49<br>0.76<br>0.00   | 32.08<br>0.88<br>0.00   | 29.54<br>0.76<br>0.00   | 31.29<br>0.85<br>0.00   | 24.45<br>0.49<br>0.00   | 28.89<br>0.60<br>0.00   | 26.31<br>0.25<br>0.00   | 12.50<br>-0.97<br>15.43 | -19.91<br>-1.01<br>43.80 | -12.07<br>-0.75<br>35.67 | 17.99<br>-0.53<br>4.06  | 22.45<br>-0.36<br>0.00  | 22.25<br>-0.43<br>0.00 | 21.57<br>-0.32<br>0.00 | 18.72<br>-0.12<br>0.00 |
| NEG NORTH___ALICE_FALLS<br>23915    | 25.52<br>0.93<br>0.00  | 27.87<br>1.14<br>0.00  | 24.67<br>1.02<br>0.00  | 24.85<br>0.97<br>0.00  | 27.88<br>0.89<br>0.00  | 29.56<br>0.81<br>0.00  | 24.71<br>0.57<br>0.00  | 22.90<br>0.54<br>0.00   | 26.32<br>0.64<br>0.00   | 27.77<br>1.05<br>0.00   | 32.40<br>1.20<br>0.00   | 29.85<br>1.07<br>0.00   | 31.59<br>1.15<br>0.00   | 24.67<br>0.72<br>0.00   | 29.16<br>0.87<br>0.00   | 26.54<br>0.48<br>0.00   | 13.56<br>-0.70<br>14.64 | -17.40<br>-0.75<br>41.54 | -10.09<br>-0.61<br>33.83 | 18.35<br>-0.38<br>3.85  | 22.64<br>-0.18<br>0.00  | 22.41<br>-0.27<br>0.00 | 21.69<br>-0.20<br>0.00 | 18.86<br>0.01<br>0.00  |
| NEG NORTH___LWR_SARANAC<br>23913    | 25.52<br>0.93<br>0.00  | 27.87<br>1.14<br>0.00  | 24.67<br>1.02<br>0.00  | 24.85<br>0.97<br>0.00  | 27.88<br>0.89<br>0.00  | 29.56<br>0.81<br>0.00  | 24.71<br>0.57<br>0.00  | 22.90<br>0.54<br>0.00   | 26.32<br>0.64<br>0.00   | 27.77<br>1.05<br>0.00   | 32.40<br>1.20<br>0.00   | 29.85<br>1.07<br>0.00   | 31.59<br>1.15<br>0.00   | 24.67<br>0.72<br>0.00   | 29.16<br>0.87<br>0.00   | 26.54<br>0.48<br>0.00   | 13.56<br>-0.70<br>14.64 | -17.40<br>-0.75<br>41.54 | -10.09<br>-0.61<br>33.83 | 18.35<br>-0.38<br>3.85  | 22.64<br>-0.18<br>0.00  | 22.41<br>-0.27<br>0.00 | 21.69<br>-0.20<br>0.00 | 18.86<br>0.01<br>0.00  |
| NEG NORTH___PLATTSBURG<br>23628     | 25.52<br>0.93<br>0.00  | 27.87<br>1.14<br>0.00  | 24.67<br>1.02<br>0.00  | 24.85<br>0.97<br>0.00  | 27.88<br>0.89<br>0.00  | 29.56<br>0.81<br>0.00  | 24.71<br>0.57<br>0.00  | 22.90<br>0.55<br>0.00   | 26.32<br>0.64<br>0.00   | 27.78<br>1.05<br>0.00   | 32.41<br>1.21<br>0.00   | 29.85<br>1.07<br>0.00   | 31.59<br>1.14<br>0.00   | 24.67<br>0.72<br>0.00   | 29.16<br>0.87<br>0.00   | 26.53<br>0.48<br>0.00   | 13.56<br>-0.70<br>14.64 | -17.40<br>-0.75<br>41.54 | -10.09<br>-0.61<br>33.83 | 18.35<br>-0.38<br>3.85  | 22.64<br>-0.18<br>0.00  | 22.41<br>-0.27<br>0.00 | 21.69<br>-0.20<br>0.00 | 18.86<br>0.01<br>0.00  |
| NEG WEST_LEA_LOCKPORT<br>23791      | 22.03<br>-2.55<br>0.00 | 24.23<br>-2.50<br>0.00 | 21.27<br>-2.38<br>0.00 | 21.40<br>-2.49<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.00<br>-2.76<br>0.00 | 21.81<br>-2.32<br>0.00 | 19.82<br>-2.54<br>0.00  | 22.58<br>-3.10<br>0.00  | 23.71<br>-3.02<br>0.00  | 27.54<br>-3.66<br>0.00  | 25.46<br>-3.32<br>0.00  | 26.89<br>-3.55<br>0.00  | 21.08<br>-2.87<br>0.00  | 25.01<br>-3.28<br>0.00  | 23.00<br>-3.05<br>0.00  | 25.74<br>-3.17<br>0.00  | 22.32<br>-2.58<br>0.00   | 21.63<br>-2.73<br>0.00   | 19.98<br>-2.61<br>0.00  | 20.24<br>-2.58<br>0.00  | 20.07<br>-2.61<br>0.00 | 19.40<br>-2.49<br>0.00 | 17.06<br>-1.79<br>0.00 |
| NEG WEST___LANCASTR<br>23811        | 23.34<br>-1.25<br>0.00 | 25.56<br>-1.17<br>0.00 | 22.47<br>-1.18<br>0.00 | 22.62<br>-1.27<br>0.00 | 25.76<br>-1.24<br>0.00 | 27.57<br>-1.18<br>0.00 | 23.07<br>-1.06<br>0.00 | 21.16<br>-1.19<br>0.00  | 24.21<br>-1.47<br>0.00  | 25.36<br>-1.37<br>0.00  | 29.50<br>-1.70<br>0.00  | 27.11<br>-1.67<br>0.00  | 28.61<br>-1.83<br>0.00  | 22.41<br>-1.55<br>0.00  | 26.60<br>-1.69<br>0.00  | 24.48<br>-1.58<br>0.00  | 27.35<br>-1.55<br>0.00  | 23.71<br>-1.18<br>0.00   | 23.01<br>-1.34<br>0.00   | 21.26<br>-1.33<br>0.00  | 21.51<br>-1.30<br>0.00  | 21.36<br>-1.32<br>0.00 | 20.72<br>-1.17<br>0.00 | 18.08<br>-0.76<br>0.00 |
| NEG_PENN_ALLEGHNY<br>23528          | 24.19<br>-0.39<br>0.00 | 26.35<br>-0.38<br>0.00 | 23.30<br>-0.35<br>0.00 | 23.49<br>-0.39<br>0.00 | 26.62<br>-0.38<br>0.00 | 28.41<br>-0.35<br>0.00 | 23.87<br>-0.27<br>0.00 | 22.67<br>-0.27<br>-0.59 | 25.64<br>-0.31<br>-0.28 | 30.53<br>-0.38<br>-4.18 | 31.73<br>-0.47<br>-1.00 | 28.68<br>-0.45<br>-0.35 | 30.30<br>-0.46<br>-0.32 | 23.72<br>-0.37<br>-0.14 | 28.14<br>-0.39<br>-0.24 | 25.95<br>-0.28<br>-0.18 | 28.71<br>-0.19<br>0.00  | 24.90<br>0.00<br>0.00    | 24.60<br>-0.17<br>-0.41  | 22.49<br>-0.18<br>-0.09 | 22.68<br>-0.21<br>-0.07 | 22.45<br>-0.23<br>0.00 | 21.64<br>-0.25<br>0.00 | 18.60<br>-0.24<br>0.00 |
| NEG___GEN_MONROE<br>24207           | 23.15<br>-1.43<br>0.00 | 25.32<br>-1.41<br>0.00 | 22.27<br>-1.38<br>0.00 | 22.43<br>-1.46<br>0.00 | 25.42<br>-1.57<br>0.00 | 27.20<br>-1.56<br>0.00 | 22.85<br>-1.28<br>0.00 | 20.94<br>-1.41<br>0.00  | 23.98<br>-1.70<br>0.00  | 25.06<br>-1.67<br>0.00  | 29.13<br>-2.07<br>0.00  | 26.87<br>-1.91<br>0.00  | 28.43<br>-2.02<br>0.00  | 22.32<br>-1.63<br>0.00  | 26.41<br>-1.88<br>0.00  | 24.37<br>-1.69<br>0.00  | 27.25<br>-1.65<br>0.00  | 23.64<br>-1.26<br>0.00   | 22.94<br>-1.41<br>0.00   | 21.20<br>-1.39<br>0.00  | 21.42<br>-1.40<br>0.00  | 21.25<br>-1.43<br>0.00 | 20.51<br>-1.38<br>0.00 | 17.87<br>-0.98<br>0.00 |
| NEPA___ENERGY<br>23901              | 22.59<br>-1.99<br>0.00 | 24.80<br>-1.93<br>0.00 | 21.87<br>-1.78<br>0.00 | 22.00<br>-1.88<br>0.00 | 25.06<br>-1.93<br>0.00 | 26.79<br>-1.96<br>0.00 | 22.45<br>-1.68<br>0.00 | 20.55<br>-1.80<br>0.00  | 23.50<br>-2.17<br>0.00  | 24.55<br>-2.17<br>0.00  | 28.57<br>-2.63<br>0.00  | 26.39<br>-2.39<br>0.00  | 27.85<br>-2.59<br>0.00  | 21.84<br>-2.11<br>0.00  | 25.89<br>-2.39<br>0.00  | 23.91<br>-2.15<br>0.00  | 26.74<br>-2.17<br>0.00  | 23.23<br>-1.67<br>0.00   | 22.43<br>-1.92<br>0.00   | 20.78<br>-1.80<br>0.00  | 21.03<br>-1.78<br>0.00  | 20.86<br>-1.81<br>0.00 | 20.15<br>-1.74<br>0.00 | 17.50<br>-1.35<br>0.00 |
| NEVERSINK___HYD<br>23608            | 25.81<br>1.23<br>0.00  | 27.92<br>1.19<br>0.00  | 24.71<br>1.06<br>0.00  | 24.98<br>1.10<br>0.00  | 28.37<br>1.38<br>0.00  | 30.18<br>1.43<br>0.00  | 25.41<br>1.27<br>0.00  | 23.62<br>1.27<br>0.00   | 27.12<br>1.44<br>0.00   | 28.14<br>1.41<br>0.00   | 32.79<br>1.58<br>0.00   | 30.15<br>1.38<br>0.00   | 31.88<br>1.44<br>0.00   | 25.05<br>1.09<br>0.00   | 29.53<br>1.24<br>0.00   | 27.51<br>1.46<br>0.00   | 30.79<br>1.89<br>0.00   | 26.85<br>1.95<br>0.00    | 26.08<br>1.73<br>0.00    | 24.16<br>1.58<br>0.00   | 24.41<br>1.59<br>0.00   | 24.21<br>1.53<br>0.00  | 23.28<br>1.39<br>0.00  | 19.90<br>1.05<br>0.00  |
| NEWKRMKL_115KV_TB1<br>55635         | 25.18<br>0.60<br>0.00  | 27.37<br>0.64<br>0.00  | 24.26<br>0.60<br>0.00  | 24.55<br>0.66<br>0.00  | 27.75<br>0.76<br>0.00  | 29.54<br>0.79<br>0.00  | 24.84<br>0.71<br>0.00  | 23.07<br>0.71<br>0.00   | 26.48<br>0.80<br>0.00   | 27.42<br>0.69<br>0.00   | 31.96<br>0.76<br>0.00   | 29.46<br>0.68<br>0.00   | 31.17<br>0.73<br>0.00   | 24.52<br>0.56<br>0.00   | 29.04<br>0.75<br>0.00   | 26.79<br>0.74<br>0.00   | 29.88<br>0.98<br>0.00   | 25.90<br>1.01<br>0.00    | 25.21<br>0.86<br>0.00    | 23.37<br>0.78<br>0.00   | 23.58<br>0.76<br>0.00   | 23.42<br>0.74<br>0.00  | 22.58<br>0.68<br>0.00  | 19.37<br>0.52<br>0.00  |

|                                     |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                          |                         |                         |                        |                        |                        |                        |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NEWTON___FALLS_HYD<br>23847         | 24.19<br>-0.39<br>0.00 | 26.34<br>-0.39<br>0.00 | 23.33<br>-0.32<br>0.00 | 23.59<br>-0.30<br>0.00 | 26.43<br>-0.56<br>0.00 | 28.09<br>-0.67<br>0.00 | 23.53<br>-0.60<br>0.00 | 21.84<br>-0.52<br>0.00 | 25.19<br>-0.49<br>0.00 | 26.31<br>-0.42<br>0.00  | 30.85<br>-0.35<br>0.00 | 28.50<br>-0.28<br>0.00 | 30.04<br>-0.41<br>0.00 | 23.51<br>-0.45<br>0.00 | 27.74<br>-0.54<br>0.00 | 25.43<br>-0.62<br>0.00 | 29.27<br>-1.15<br>-1.52 | 28.08<br>-1.13<br>-4.32  | 26.83<br>-1.04<br>-3.52 | 22.18<br>-0.80<br>-0.40 | 22.05<br>-0.77<br>0.00 | 21.97<br>-0.71<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.28<br>-0.57<br>0.00 |
| NGRID_A1_DSASP<br>323792            | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.88<br>-3.11<br>0.00 | 25.58<br>-3.17<br>0.00 | 21.44<br>-2.69<br>0.00 | 17.91<br>-2.95<br>1.50 | 21.45<br>-3.53<br>0.70 | 12.72<br>-3.45<br>10.56 | 24.56<br>-4.11<br>2.53 | 24.18<br>-3.72<br>0.88 | 25.61<br>-4.02<br>0.81 | 20.38<br>-3.22<br>0.35 | 23.99<br>-3.69<br>0.61 | 22.15<br>-3.44<br>0.45 | 25.20<br>-3.70<br>0.00  | 21.84<br>-3.06<br>0.00   | 20.21<br>-3.12<br>1.03  | 19.37<br>-2.99<br>0.22  | 19.65<br>-2.99<br>0.18 | 19.66<br>-3.02<br>0.00 | 19.04<br>-2.85<br>0.00 | 16.83<br>-2.01<br>0.00 |
| NGRID_A2_DSASP<br>323793            | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.88<br>-3.11<br>0.00 | 25.58<br>-3.17<br>0.00 | 21.44<br>-2.69<br>0.00 | 17.91<br>-2.95<br>1.50 | 21.45<br>-3.53<br>0.70 | 12.72<br>-3.45<br>10.56 | 24.56<br>-4.11<br>2.53 | 24.18<br>-3.72<br>0.88 | 25.61<br>-4.02<br>0.81 | 20.38<br>-3.22<br>0.35 | 23.99<br>-3.69<br>0.61 | 22.15<br>-3.44<br>0.45 | 25.20<br>-3.70<br>0.00  | 21.84<br>-3.06<br>0.00   | 20.21<br>-3.12<br>1.03  | 19.37<br>-2.99<br>0.22  | 19.65<br>-2.99<br>0.18 | 19.66<br>-3.02<br>0.00 | 19.04<br>-2.85<br>0.00 | 16.83<br>-2.01<br>0.00 |
| NGRID_A4_DSASP<br>323807            | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.88<br>-3.11<br>0.00 | 25.58<br>-3.17<br>0.00 | 21.44<br>-2.69<br>0.00 | 17.91<br>-2.95<br>1.50 | 21.45<br>-3.53<br>0.70 | 12.72<br>-3.45<br>10.56 | 24.56<br>-4.11<br>2.53 | 24.18<br>-3.72<br>0.88 | 25.61<br>-4.02<br>0.81 | 20.38<br>-3.22<br>0.35 | 23.99<br>-3.69<br>0.61 | 22.15<br>-3.44<br>0.45 | 25.20<br>-3.70<br>0.00  | 21.84<br>-3.06<br>0.00   | 20.21<br>-3.12<br>1.03  | 19.37<br>-2.99<br>0.22  | 19.65<br>-2.99<br>0.18 | 19.66<br>-3.02<br>0.00 | 19.04<br>-2.85<br>0.00 | 16.83<br>-2.01<br>0.00 |
| NIAGARA_115E_LBMP<br>323715         | 21.64<br>-2.94<br>0.00 | 23.82<br>-2.91<br>0.00 | 20.91<br>-2.75<br>0.00 | 21.02<br>-2.86<br>0.00 | 23.84<br>-3.15<br>0.00 | 25.53<br>-3.22<br>0.00 | 21.42<br>-2.72<br>0.00 | 17.95<br>-2.93<br>1.48 | 21.50<br>-3.49<br>0.69 | 12.87<br>-3.45<br>10.41 | 24.57<br>-4.13<br>2.50 | 24.18<br>-3.74<br>0.87 | 25.66<br>-3.99<br>0.80 | 20.40<br>-3.20<br>0.35 | 24.00<br>-3.68<br>0.61 | 22.18<br>-3.42<br>0.45 | 25.30<br>-3.60<br>0.00  | 21.94<br>-2.96<br>0.00   | 20.24<br>-3.10<br>1.01  | 19.43<br>-2.93<br>0.22  | 19.72<br>-2.92<br>0.18 | 19.73<br>-2.94<br>0.00 | 19.10<br>-2.79<br>0.00 | 16.81<br>-2.04<br>0.00 |
| NIAGARA_115W_LBMP<br>323714         | 21.63<br>-2.95<br>0.00 | 23.81<br>-2.92<br>0.00 | 20.90<br>-2.75<br>0.00 | 21.02<br>-2.86<br>0.00 | 23.84<br>-3.15<br>0.00 | 25.54<br>-3.22<br>0.00 | 21.40<br>-2.73<br>0.00 | 17.87<br>-2.99<br>1.50 | 21.41<br>-3.58<br>0.69 | 12.70<br>-3.49<br>10.54 | 24.52<br>-4.16<br>2.53 | 24.13<br>-3.77<br>0.88 | 25.56<br>-4.08<br>0.81 | 20.33<br>-3.27<br>0.35 | 23.93<br>-3.74<br>0.61 | 22.11<br>-3.49<br>0.45 | 25.14<br>-3.76<br>0.00  | 21.78<br>-3.11<br>0.00   | 20.16<br>-3.17<br>1.02  | 19.33<br>-3.03<br>0.22  | 19.60<br>-3.03<br>0.18 | 19.61<br>-3.07<br>0.00 | 18.99<br>-2.90<br>0.00 | 16.81<br>-2.04<br>0.00 |
| NIAGARA_230_LBMP<br>323716          | 21.88<br>-2.70<br>0.00 | 24.06<br>-2.67<br>0.00 | 21.14<br>-2.52<br>0.00 | 21.26<br>-2.62<br>0.00 | 24.14<br>-2.86<br>0.00 | 25.85<br>-2.91<br>0.00 | 21.65<br>-2.48<br>0.00 | 18.20<br>-2.67<br>1.48 | 21.80<br>-3.20<br>0.69 | 13.12<br>-3.20<br>10.40 | 24.92<br>-3.79<br>2.49 | 24.47<br>-3.45<br>0.87 | 25.96<br>-3.68<br>0.80 | 20.64<br>-2.97<br>0.35 | 24.30<br>-3.39<br>0.61 | 22.43<br>-3.18<br>0.45 | 25.57<br>-3.34<br>0.00  | 22.15<br>-2.74<br>0.00   | 20.47<br>-2.87<br>1.01  | 19.64<br>-2.72<br>0.22  | 19.94<br>-2.70<br>0.18 | 19.95<br>-2.73<br>0.00 | 19.32<br>-2.57<br>0.00 | 16.99<br>-1.86<br>0.00 |
| NIAGARA___115KV_198_GIBSON<br>55903 | 21.64<br>-2.94<br>0.00 | 23.81<br>-2.92<br>0.00 | 20.90<br>-2.75<br>0.00 | 21.02<br>-2.86<br>0.00 | 23.85<br>-3.14<br>0.00 | 25.53<br>-3.23<br>0.00 | 21.40<br>-2.73<br>0.00 | 19.38<br>-2.97<br>0.00 | 22.10<br>-3.58<br>0.00 | 23.27<br>-3.46<br>0.00  | 27.17<br>-4.03<br>0.00 | 25.03<br>-3.75<br>0.00 | 26.43<br>-4.01<br>0.00 | 20.69<br>-3.26<br>0.00 | 24.53<br>-3.76<br>0.00 | 22.55<br>-3.50<br>0.00 | 25.14<br>-3.77<br>0.00  | 21.78<br>-3.11<br>0.00   | 21.21<br>-3.14<br>0.00  | 19.55<br>-3.04<br>0.00  | 19.81<br>-3.01<br>0.00 | 19.61<br>-3.07<br>0.00 | 18.98<br>-2.91<br>0.00 | 16.80<br>-2.05<br>0.00 |
| NIAGARA____<br>23760                | 21.88<br>-2.70<br>0.00 | 24.06<br>-2.67<br>0.00 | 21.14<br>-2.52<br>0.00 | 21.26<br>-2.62<br>0.00 | 24.14<br>-2.86<br>0.00 | 25.85<br>-2.91<br>0.00 | 21.65<br>-2.48<br>0.00 | 18.20<br>-2.67<br>1.48 | 21.80<br>-3.20<br>0.69 | 13.11<br>-3.20<br>10.42 | 24.92<br>-3.79<br>2.50 | 24.46<br>-3.45<br>0.87 | 25.96<br>-3.68<br>0.80 | 20.64<br>-2.97<br>0.35 | 24.29<br>-3.39<br>0.61 | 22.43<br>-3.18<br>0.45 | 25.57<br>-3.34<br>0.00  | 22.15<br>-2.74<br>0.00   | 20.47<br>-2.87<br>1.01  | 19.64<br>-2.72<br>0.22  | 19.94<br>-2.70<br>0.18 | 19.95<br>-2.73<br>0.00 | 19.32<br>-2.57<br>0.00 | 16.99<br>-1.86<br>0.00 |
| NINE_MILE_1<br>23575                | 23.70<br>-0.88<br>0.00 | 25.78<br>-0.95<br>0.00 | 22.80<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.97<br>-1.02<br>0.00 | 27.70<br>-1.06<br>0.00 | 23.25<br>-0.89<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.65<br>-1.03<br>0.00 | 25.64<br>-1.09<br>0.00  | 29.95<br>-1.25<br>0.00 | 27.64<br>-1.14<br>0.00 | 29.23<br>-1.22<br>0.00 | 23.01<br>-0.95<br>0.00 | 27.14<br>-1.15<br>0.00 | 25.00<br>-1.06<br>0.00 | 27.79<br>-1.12<br>0.00  | 24.02<br>-0.87<br>0.00   | 23.41<br>-0.94<br>0.00  | 21.67<br>-0.92<br>0.00  | 21.88<br>-0.93<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.19<br>-0.66<br>0.00 |
| NINE_MILE_2<br>23744                | 23.71<br>-0.88<br>0.00 | 25.78<br>-0.95<br>0.00 | 22.80<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.01<br>0.00 | 27.70<br>-1.05<br>0.00 | 23.25<br>-0.89<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.65<br>-1.03<br>0.00 | 25.64<br>-1.09<br>0.00  | 29.96<br>-1.24<br>0.00 | 27.65<br>-1.13<br>0.00 | 29.23<br>-1.21<br>0.00 | 23.01<br>-0.94<br>0.00 | 27.15<br>-1.14<br>0.00 | 25.00<br>-1.05<br>0.00 | 27.79<br>-1.11<br>0.00  | 24.02<br>-0.87<br>0.00   | 23.42<br>-0.94<br>0.00  | 21.67<br>-0.92<br>0.00  | 21.88<br>-0.93<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.19<br>-0.65<br>0.00 |
| NM_CAPITAL___DRP<br>24208           | 25.22<br>0.63<br>0.00  | 27.40<br>0.68<br>0.00  | 24.29<br>0.64<br>0.00  | 24.58<br>0.69<br>0.00  | 27.79<br>0.80<br>0.00  | 29.58<br>0.83<br>0.00  | 24.88<br>0.74<br>0.00  | 23.10<br>0.75<br>0.00  | 26.52<br>0.84<br>0.00  | 27.46<br>0.73<br>0.00   | 32.01<br>0.81<br>0.00  | 29.51<br>0.73<br>0.00  | 31.23<br>0.78<br>0.00  | 24.56<br>0.60<br>0.00  | 29.09<br>0.80<br>0.00  | 26.84<br>0.79<br>0.00  | 29.92<br>1.02<br>0.00   | 25.93<br>1.04<br>0.00    | 25.24<br>0.88<br>0.00   | 23.40<br>0.81<br>0.00   | 23.61<br>0.80<br>0.00  | 23.46<br>0.78<br>0.00  | 22.61<br>0.72<br>0.00  | 19.39<br>0.54<br>0.00  |
| NM_CENTRAL___DRP<br>24181           | 24.04<br>-0.55<br>0.00 | 26.15<br>-0.58<br>0.00 | 23.12<br>-0.53<br>0.00 | 23.31<br>-0.58<br>0.00 | 26.36<br>-0.63<br>0.00 | 28.13<br>-0.63<br>0.00 | 23.63<br>-0.51<br>0.00 | 21.84<br>-0.51<br>0.00 | 25.07<br>-0.61<br>0.00 | 26.07<br>-0.65<br>0.00  | 30.44<br>-0.76<br>0.00 | 28.11<br>-0.68<br>0.00 | 29.70<br>-0.74<br>0.00 | 23.37<br>-0.58<br>0.00 | 27.60<br>-0.69<br>0.00 | 25.45<br>-0.60<br>0.00 | 28.34<br>-0.56<br>0.00  | 24.54<br>-0.36<br>0.00   | 23.88<br>-0.47<br>0.00  | 22.08<br>-0.50<br>0.00  | 22.29<br>-0.52<br>0.00 | 22.16<br>-0.52<br>0.00 | 21.40<br>-0.49<br>0.00 | 18.47<br>-0.38<br>0.00 |
| NM_FRONTIER___DRP<br>24179          | 21.64<br>-2.94<br>0.00 | 23.81<br>-2.92<br>0.00 | 20.90<br>-2.75<br>0.00 | 21.02<br>-2.86<br>0.00 | 23.85<br>-3.14<br>0.00 | 25.53<br>-3.23<br>0.00 | 21.40<br>-2.73<br>0.00 | 19.38<br>-2.97<br>0.00 | 22.10<br>-3.58<br>0.00 | 23.27<br>-3.46<br>0.00  | 27.17<br>-4.03<br>0.00 | 25.03<br>-3.75<br>0.00 | 26.43<br>-4.01<br>0.00 | 20.69<br>-3.26<br>0.00 | 24.53<br>-3.76<br>0.00 | 22.55<br>-3.50<br>0.00 | 25.14<br>-3.77<br>0.00  | 21.78<br>-3.11<br>0.00   | 21.21<br>-3.14<br>0.00  | 19.55<br>-3.04<br>0.00  | 19.81<br>-3.01<br>0.00 | 19.61<br>-3.07<br>0.00 | 18.98<br>-2.91<br>0.00 | 16.80<br>-2.05<br>0.00 |
| NM_ST_REGIS___HYD<br>24053          | 25.04<br>0.46<br>0.00  | 27.26<br>0.53<br>0.00  | 24.11<br>0.46<br>0.00  | 24.32<br>0.43<br>0.00  | 27.25<br>0.26<br>0.00  | 28.79<br>0.03<br>0.00  | 24.03<br>-0.11<br>0.00 | 22.28<br>-0.08<br>0.00 | 25.68<br>0.00<br>0.00  | 26.98<br>0.25<br>0.00   | 31.66<br>0.46<br>0.00  | 29.28<br>0.50<br>0.00  | 30.99<br>0.54<br>0.00  | 24.30<br>0.34<br>0.00  | 28.66<br>0.37<br>0.00  | 26.13<br>0.08<br>0.00  | 31.98<br>-0.73<br>-3.81 | 34.85<br>-0.87<br>-10.82 | 32.50<br>-0.67<br>-8.81 | 23.18<br>-0.41<br>-1.00 | 22.57<br>-0.24<br>0.00 | 22.56<br>-0.12<br>0.00 | 21.86<br>-0.02<br>0.00 | 18.88<br>0.03<br>0.00  |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                          |                         |                        |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| NORTHPORT___1<br>23551        | 26.00<br>1.42<br>0.00  | 28.14<br>1.41<br>0.00  | 24.98<br>1.33<br>0.00  | 25.23<br>1.35<br>0.00  | 28.74<br>1.75<br>0.00  | 30.63<br>1.88<br>0.00  | 25.85<br>1.72<br>0.00  | 23.97<br>1.62<br>0.00  | 27.33<br>1.65<br>0.00  | 28.37<br>1.64<br>0.00  | 33.19<br>1.99<br>0.00  | 30.54<br>1.76<br>0.00  | 32.37<br>1.93<br>0.00  | 25.66<br>1.70<br>0.00  | 30.44<br>2.15<br>0.00  | 28.15<br>2.10<br>0.00  | 31.64<br>2.47<br>-0.26  | 27.35<br>2.46<br>0.00    | 26.46<br>2.10<br>0.00    | 24.56<br>1.98<br>0.00   | 24.80<br>1.98<br>0.00  | 24.54<br>1.87<br>0.00  | 23.73<br>1.84<br>0.00  | 20.37<br>1.53<br>0.00  |
| NORTHPORT___2<br>23552        | 26.00<br>1.42<br>0.00  | 28.14<br>1.41<br>0.00  | 24.98<br>1.33<br>0.00  | 25.23<br>1.35<br>0.00  | 28.74<br>1.75<br>0.00  | 30.63<br>1.88<br>0.00  | 25.85<br>1.72<br>0.00  | 23.97<br>1.62<br>0.00  | 27.33<br>1.65<br>0.00  | 28.37<br>1.64<br>0.00  | 33.19<br>1.99<br>0.00  | 30.54<br>1.76<br>0.00  | 32.37<br>1.93<br>0.00  | 25.66<br>1.70<br>0.00  | 30.44<br>2.15<br>0.00  | 28.15<br>2.10<br>0.00  | 31.64<br>2.47<br>-0.26  | 27.35<br>2.46<br>0.00    | 26.46<br>2.10<br>0.00    | 24.56<br>1.98<br>0.00   | 24.80<br>1.98<br>0.00  | 24.54<br>1.87<br>0.00  | 23.73<br>1.84<br>0.00  | 20.37<br>1.53<br>0.00  |
| NORTHPORT___3<br>23553        | 25.71<br>1.12<br>0.00  | 27.87<br>1.15<br>0.00  | 24.76<br>1.11<br>0.00  | 25.01<br>1.13<br>0.00  | 28.45<br>1.46<br>0.00  | 30.34<br>1.58<br>0.00  | 25.57<br>1.44<br>0.00  | 23.69<br>1.33<br>0.00  | 27.04<br>1.36<br>0.00  | 28.04<br>1.32<br>0.00  | 32.89<br>1.69<br>0.00  | 30.33<br>1.55<br>0.00  | 32.14<br>1.69<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>0.00  | 27.89<br>1.84<br>0.00  | 31.28<br>2.11<br>-0.26  | 27.08<br>2.18<br>0.00    | 26.19<br>1.83<br>0.00    | 24.31<br>1.73<br>0.00   | 24.58<br>1.76<br>0.00  | 24.35<br>1.67<br>0.00  | 23.52<br>1.63<br>0.00  | 20.18<br>1.34<br>0.00  |
| NORTHPORT___4<br>23650        | 25.71<br>1.12<br>0.00  | 27.87<br>1.15<br>0.00  | 24.76<br>1.11<br>0.00  | 25.01<br>1.13<br>0.00  | 28.45<br>1.46<br>0.00  | 30.34<br>1.58<br>0.00  | 25.57<br>1.44<br>0.00  | 23.69<br>1.33<br>0.00  | 27.04<br>1.36<br>0.00  | 28.04<br>1.32<br>0.00  | 32.89<br>1.69<br>0.00  | 30.33<br>1.55<br>0.00  | 32.14<br>1.69<br>0.00  | 25.43<br>1.48<br>0.00  | 30.16<br>1.87<br>0.00  | 27.89<br>1.84<br>0.00  | 31.28<br>2.11<br>-0.26  | 27.08<br>2.18<br>0.00    | 26.19<br>1.83<br>0.00    | 24.31<br>1.73<br>0.00   | 24.58<br>1.76<br>0.00  | 24.35<br>1.67<br>0.00  | 23.52<br>1.63<br>0.00  | 20.18<br>1.34<br>0.00  |
| NORTHPORT___IC<br>23718       | 26.00<br>1.42<br>0.00  | 28.14<br>1.41<br>0.00  | 24.98<br>1.33<br>0.00  | 25.23<br>1.35<br>0.00  | 28.74<br>1.75<br>0.00  | 30.63<br>1.88<br>0.00  | 25.85<br>1.72<br>0.00  | 23.97<br>1.62<br>0.00  | 27.33<br>1.65<br>0.00  | 28.37<br>1.64<br>0.00  | 33.19<br>1.99<br>0.00  | 30.54<br>1.76<br>0.00  | 32.37<br>1.93<br>0.00  | 25.66<br>1.70<br>0.00  | 30.44<br>2.15<br>0.00  | 28.15<br>2.10<br>0.00  | 31.64<br>2.47<br>-0.26  | 27.35<br>2.46<br>0.00    | 26.46<br>2.10<br>0.00    | 24.56<br>1.98<br>0.00   | 24.80<br>1.98<br>0.00  | 24.54<br>1.87<br>0.00  | 23.73<br>1.84<br>0.00  | 20.37<br>1.53<br>0.00  |
| NORTH___COUNTRY_ESR<br>323785 | 25.16<br>0.57<br>0.00  | 27.44<br>0.72<br>0.00  | 24.29<br>0.64<br>0.00  | 24.47<br>0.58<br>0.00  | 27.47<br>0.48<br>0.00  | 29.17<br>0.42<br>0.00  | 24.42<br>0.29<br>0.00  | 22.63<br>0.28<br>0.00  | 26.03<br>0.35<br>0.00  | 27.40<br>0.67<br>0.00  | 31.99<br>0.79<br>0.00  | 29.46<br>0.68<br>0.00  | 31.19<br>0.74<br>0.00  | 24.37<br>0.42<br>0.00  | 28.78<br>0.49<br>0.00  | 26.21<br>0.16<br>0.00  | 12.47<br>-0.98<br>15.45 | -20.09<br>-1.12<br>43.86 | -12.26<br>-0.90<br>35.71 | 17.87<br>-0.65<br>4.07  | 22.35<br>-0.47<br>0.00 | 22.14<br>-0.54<br>0.00 | 21.47<br>-0.42<br>0.00 | 18.64<br>-0.21<br>0.00 |
| NPX_GEN_1385_PROXY<br>323591  | 26.22<br>1.64<br>0.00  | 28.33<br>1.60<br>0.00  | 25.15<br>1.49<br>0.00  | 25.41<br>1.52<br>0.00  | 29.11<br>2.12<br>0.00  | 30.99<br>2.23<br>0.00  | 26.19<br>2.06<br>0.00  | 24.65<br>1.92<br>-0.38 | 27.46<br>1.73<br>-0.06 | 28.69<br>1.96<br>0.00  | 33.67<br>2.47<br>0.00  | 30.57<br>1.79<br>0.00  | 32.43<br>1.99<br>0.00  | 25.99<br>2.04<br>0.00  | 30.82<br>2.53<br>0.00  | 28.20<br>2.14<br>0.00  | 33.07<br>2.84<br>-1.32  | 25.67<br>2.55<br>1.78    | 26.40<br>2.04<br>0.00    | 24.75<br>2.16<br>0.00   | 24.78<br>1.96<br>0.00  | 24.43<br>1.75<br>0.00  | 24.51<br>1.88<br>-0.74 | 20.33<br>1.65<br>0.16  |
| NPX_GEN_CSC<br>323557         | 26.37<br>1.78<br>0.00  | 28.52<br>1.79<br>0.00  | 25.29<br>1.64<br>0.00  | 25.54<br>1.66<br>0.00  | 29.07<br>2.09<br>0.00  | 31.04<br>2.28<br>0.00  | 26.22<br>2.09<br>0.00  | 24.74<br>2.01<br>-0.38 | 27.83<br>2.10<br>-0.06 | 28.76<br>2.04<br>0.00  | 33.52<br>2.32<br>0.00  | 30.80<br>2.03<br>0.00  | 32.71<br>2.26<br>0.00  | 25.88<br>1.92<br>0.00  | 30.72<br>2.44<br>0.00  | 28.53<br>2.48<br>0.00  | 33.23<br>3.00<br>-1.33  | 26.12<br>3.00<br>1.78    | 26.98<br>2.63<br>0.00    | 25.01<br>2.43<br>0.00   | 25.24<br>2.42<br>0.00  | 24.96<br>2.28<br>0.00  | 24.87<br>2.24<br>-0.74 | 20.51<br>1.83<br>0.16  |
| NSINS_S_GLNS_FALLS<br>23858   | 25.54<br>0.95<br>0.00  | 27.79<br>1.07<br>0.00  | 24.61<br>0.96<br>0.00  | 24.89<br>1.01<br>0.00  | 28.16<br>1.17<br>0.00  | 30.01<br>1.26<br>0.00  | 25.27<br>1.14<br>0.00  | 23.48<br>1.13<br>0.00  | 27.00<br>1.32<br>0.00  | 28.01<br>1.28<br>0.00  | 32.65<br>1.45<br>0.00  | 30.03<br>1.25<br>0.00  | 31.76<br>1.32<br>0.00  | 24.95<br>1.00<br>0.00  | 29.72<br>1.43<br>0.00  | 27.46<br>1.41<br>0.00  | 30.73<br>1.82<br>0.00   | 26.57<br>1.67<br>0.00    | 25.78<br>1.43<br>0.00    | 23.89<br>1.30<br>0.00   | 24.15<br>1.33<br>0.00  | 24.09<br>1.42<br>0.00  | 23.14<br>1.25<br>0.00  | 19.78<br>0.94<br>0.00  |
| NUCOR_STEEL___DRP<br>24197    | 24.27<br>-0.31<br>0.00 | 26.44<br>-0.29<br>0.00 | 23.29<br>-0.37<br>0.00 | 23.54<br>-0.34<br>0.00 | 26.68<br>-0.31<br>0.00 | 28.49<br>-0.27<br>0.00 | 23.91<br>-0.22<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.41<br>-0.27<br>0.00 | 26.39<br>-0.33<br>0.00 | 30.78<br>-0.42<br>0.00 | 28.44<br>-0.34<br>0.00 | 29.92<br>-0.52<br>0.00 | 23.61<br>-0.34<br>0.00 | 27.82<br>-0.47<br>0.00 | 25.68<br>-0.37<br>0.00 | 28.63<br>-0.28<br>0.00  | 24.84<br>-0.05<br>0.00   | 24.12<br>-0.23<br>0.00   | 22.30<br>-0.28<br>0.00  | 22.59<br>-0.23<br>0.00 | 22.45<br>-0.23<br>0.00 | 21.58<br>-0.31<br>0.00 | 18.68<br>-0.17<br>0.00 |
| NUMBER_THREE_WT_PWR<br>323818 | 23.95<br>-0.63<br>0.00 | 26.12<br>-0.61<br>0.00 | 23.21<br>-0.45<br>0.00 | 23.53<br>-0.36<br>0.00 | 26.37<br>-0.62<br>0.00 | 28.20<br>-0.56<br>0.00 | 23.75<br>-0.39<br>0.00 | 22.03<br>-0.32<br>0.00 | 25.43<br>-0.25<br>0.00 | 26.39<br>-0.34<br>0.00 | 30.85<br>-0.35<br>0.00 | 28.41<br>-0.37<br>0.00 | 29.81<br>-0.64<br>0.00 | 23.26<br>-0.69<br>0.00 | 27.49<br>-0.80<br>0.00 | 25.29<br>-0.76<br>0.00 | 28.51<br>-1.07<br>-0.67 | 25.86<br>-0.94<br>-1.91  | 24.95<br>-0.95<br>-1.55  | 22.00<br>-0.76<br>-0.18 | 21.96<br>-0.86<br>0.00 | 21.75<br>-0.93<br>0.00 | 21.06<br>-0.83<br>0.00 | 18.01<br>-0.83<br>0.00 |
| NYISO_LBMP_REFERENCE<br>24008 | 24.58<br>0.00<br>0.00  | 26.73<br>0.00<br>0.00  | 23.65<br>0.00<br>0.00  | 23.88<br>0.00<br>0.00  | 26.99<br>0.00<br>0.00  | 28.75<br>0.00<br>0.00  | 24.14<br>0.00<br>0.00  | 22.35<br>0.00<br>0.00  | 25.68<br>0.00<br>0.00  | 26.73<br>0.00<br>0.00  | 31.20<br>0.00<br>0.00  | 28.78<br>0.00<br>0.00  | 30.44<br>0.00<br>0.00  | 23.95<br>0.00<br>0.00  | 28.29<br>0.00<br>0.00  | 26.05<br>0.00<br>0.00  | 28.90<br>0.00<br>0.00   | 24.89<br>0.00<br>0.00    | 24.35<br>0.00<br>0.00    | 22.58<br>0.00<br>0.00   | 22.82<br>0.00<br>0.00  | 22.68<br>0.00<br>0.00  | 21.89<br>0.00<br>0.00  | 18.85<br>0.00<br>0.00  |
| NYPA_BRENTWD___GT<br>24164    | 26.26<br>1.68<br>0.00  | 28.41<br>1.69<br>0.00  | 25.21<br>1.56<br>0.00  | 25.45<br>1.57<br>0.00  | 28.98<br>1.99<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.95<br>0.00  | 24.22<br>1.86<br>0.00  | 27.62<br>1.94<br>0.00  | 28.65<br>1.92<br>0.00  | 33.47<br>2.27<br>0.00  | 30.78<br>2.01<br>0.00  | 32.64<br>2.19<br>0.00  | 25.84<br>1.89<br>0.00  | 30.67<br>2.38<br>0.00  | 28.42<br>2.37<br>0.00  | 32.01<br>2.84<br>-0.27  | 27.72<br>2.83<br>0.00    | 26.81<br>2.46<br>0.00    | 24.87<br>2.29<br>0.00   | 25.11<br>2.29<br>0.00  | 24.84<br>2.17<br>0.00  | 24.00<br>2.11<br>0.00  | 20.57<br>1.73<br>0.00  |
| NYPA_GOWANUS___GT5<br>24156   | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |
| NYPA_GOWANUS___GT6<br>24157   | 25.54<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.97<br>1.24<br>0.00  | 32.57<br>1.37<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.70<br>0.00   | 26.77<br>1.88<br>0.00    | 25.98<br>1.62<br>0.00    | 24.04<br>1.46<br>0.00   | 24.29<br>1.47<br>0.00  | 24.10<br>1.42<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| NYPA_HARLEM__RVR__GT1<br>24160 | 25.44<br>0.86<br>0.00  | 27.60<br>0.87<br>0.00  | 24.41<br>0.76<br>0.00  | 24.73<br>0.84<br>0.00  | 28.00<br>1.01<br>0.00  | 29.83<br>1.07<br>0.00  | 25.14<br>1.01<br>0.00  | 23.38<br>1.02<br>0.00  | 26.85<br>1.17<br>0.00  | 27.81<br>1.09<br>0.00  | 32.38<br>1.18<br>0.01  | 29.89<br>1.11<br>0.00  | 31.67<br>1.23<br>0.01  | 24.99<br>1.04<br>0.00  | 29.53<br>1.24<br>0.00  | 27.38<br>1.32<br>0.00  | 30.42<br>1.52<br>0.00  | 26.63<br>1.73<br>0.00  | 25.84<br>1.49<br>0.00  | 23.93<br>1.35<br>0.00  | 24.18<br>1.37<br>0.00  | 23.99<br>1.31<br>0.00  | 23.07<br>1.18<br>0.00  | 19.77<br>0.93<br>0.00  |
| NYPA_HARLEM__RVR__GT2<br>24161 | 25.44<br>0.86<br>0.00  | 27.60<br>0.87<br>0.00  | 24.41<br>0.76<br>0.00  | 24.73<br>0.84<br>0.00  | 28.00<br>1.01<br>0.00  | 29.83<br>1.07<br>0.00  | 25.14<br>1.01<br>0.00  | 23.38<br>1.02<br>0.00  | 26.85<br>1.17<br>0.00  | 27.81<br>1.09<br>0.00  | 32.38<br>1.18<br>0.01  | 29.89<br>1.11<br>0.00  | 31.67<br>1.23<br>0.01  | 24.99<br>1.04<br>0.00  | 29.53<br>1.24<br>0.00  | 27.38<br>1.32<br>0.00  | 30.42<br>1.52<br>0.00  | 26.63<br>1.73<br>0.00  | 25.84<br>1.49<br>0.00  | 23.93<br>1.35<br>0.00  | 24.18<br>1.37<br>0.00  | 23.99<br>1.31<br>0.00  | 23.07<br>1.18<br>0.00  | 19.77<br>0.93<br>0.00  |
| NYPA_KENT____GT<br>24152       | 25.51<br>0.93<br>0.00  | 27.70<br>0.97<br>0.00  | 24.53<br>0.88<br>0.00  | 24.82<br>0.94<br>0.00  | 28.15<br>1.16<br>0.00  | 30.00<br>1.24<br>0.00  | 25.26<br>1.13<br>0.00  | 23.50<br>1.15<br>0.00  | 26.98<br>1.30<br>0.00  | 27.95<br>1.22<br>0.00  | 32.54<br>1.34<br>0.00  | 30.05<br>1.27<br>0.00  | 31.83<br>1.39<br>0.00  | 25.11<br>1.16<br>0.00  | 29.67<br>1.38<br>0.00  | 27.49<br>1.44<br>0.00  | 30.57<br>1.67<br>0.00  | 26.73<br>1.84<br>0.00  | 25.95<br>1.60<br>0.00  | 24.02<br>1.43<br>0.00  | 24.27<br>1.45<br>0.00  | 24.08<br>1.39<br>0.00  | 23.15<br>1.26<br>0.00  | 19.82<br>0.97<br>0.00  |
| NYPA_POUCH1____GT<br>24155     | 25.53<br>0.94<br>0.00  | 27.73<br>1.00<br>0.00  | 24.56<br>0.90<br>0.00  | 24.85<br>0.97<br>0.00  | 28.18<br>1.19<br>0.00  | 30.03<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.00<br>1.32<br>0.00  | 27.95<br>1.22<br>0.00  | 32.54<br>1.34<br>0.00  | 30.04<br>1.26<br>0.00  | 31.84<br>1.40<br>0.00  | 25.10<br>1.15<br>0.00  | 29.66<br>1.37<br>0.00  | 27.49<br>1.44<br>0.00  | 30.57<br>1.67<br>0.00  | 26.76<br>1.87<br>0.00  | 25.96<br>1.60<br>0.00  | 24.01<br>1.42<br>0.00  | 24.26<br>1.45<br>0.00  | 24.07<br>1.39<br>0.00  | 23.14<br>1.25<br>0.00  | 19.80<br>0.96<br>0.00  |
| NYPA_VERNON____GT2<br>24162    | 25.49<br>0.91<br>0.00  | 27.67<br>0.94<br>0.00  | 24.51<br>0.85<br>0.00  | 24.80<br>0.91<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.21<br>0.00  | 25.23<br>1.10<br>0.00  | 23.48<br>1.12<br>0.00  | 26.95<br>1.27<br>0.00  | 27.92<br>1.19<br>0.00  | 32.52<br>1.32<br>0.00  | 30.03<br>1.25<br>0.00  | 31.80<br>1.36<br>0.00  | 25.09<br>1.14<br>0.00  | 29.65<br>1.36<br>0.00  | 27.46<br>1.41<br>0.00  | 30.56<br>1.66<br>0.00  | 26.71<br>1.81<br>0.00  | 25.92<br>1.57<br>0.00  | 24.00<br>1.41<br>0.00  | 24.25<br>1.43<br>0.00  | 24.05<br>1.37<br>0.00  | 23.13<br>1.24<br>0.00  | 19.81<br>0.97<br>0.00  |
| NYPA_VERNON____GT3<br>24163    | 25.49<br>0.91<br>0.00  | 27.67<br>0.94<br>0.00  | 24.51<br>0.85<br>0.00  | 24.80<br>0.91<br>0.00  | 28.12<br>1.13<br>0.00  | 29.96<br>1.21<br>0.00  | 25.23<br>1.10<br>0.00  | 23.48<br>1.12<br>0.00  | 26.95<br>1.27<br>0.00  | 27.92<br>1.19<br>0.00  | 32.52<br>1.32<br>0.00  | 30.03<br>1.25<br>0.00  | 31.80<br>1.36<br>0.00  | 25.09<br>1.14<br>0.00  | 29.65<br>1.36<br>0.00  | 27.46<br>1.41<br>0.00  | 30.56<br>1.66<br>0.00  | 26.71<br>1.81<br>0.00  | 25.92<br>1.57<br>0.00  | 24.00<br>1.41<br>0.00  | 24.25<br>1.43<br>0.00  | 24.05<br>1.37<br>0.00  | 23.13<br>1.24<br>0.00  | 19.81<br>0.97<br>0.00  |
| NYPA__ASTORIA_CC1<br>323568    | 25.44<br>0.86<br>0.00  | 27.61<br>0.89<br>0.00  | 24.46<br>0.80<br>0.00  | 24.75<br>0.86<br>0.00  | 28.06<br>1.07<br>0.00  | 29.90<br>1.14<br>0.00  | 25.18<br>1.04<br>0.00  | 23.43<br>1.08<br>0.00  | 26.90<br>1.22<br>0.00  | 27.86<br>1.14<br>0.00  | 32.45<br>1.25<br>0.00  | 29.97<br>1.19<br>0.00  | 31.74<br>1.30<br>0.00  | 25.04<br>1.09<br>0.00  | 29.59<br>1.30<br>0.00  | 27.42<br>1.36<br>0.00  | 30.50<br>1.59<br>0.00  | 26.66<br>1.76<br>0.00  | 25.86<br>1.51<br>0.00  | 23.95<br>1.37<br>0.00  | 24.20<br>1.38<br>0.00  | 24.00<br>1.32<br>0.00  | 23.09<br>1.20<br>0.00  | 19.78<br>0.93<br>0.00  |
| NYPA__ASTORIA_CC2<br>323569    | 25.44<br>0.86<br>0.00  | 27.61<br>0.89<br>0.00  | 24.46<br>0.80<br>0.00  | 24.75<br>0.86<br>0.00  | 28.06<br>1.07<br>0.00  | 29.90<br>1.14<br>0.00  | 25.18<br>1.04<br>0.00  | 23.43<br>1.08<br>0.00  | 26.90<br>1.22<br>0.00  | 27.86<br>1.14<br>0.00  | 32.45<br>1.25<br>0.00  | 29.97<br>1.19<br>0.00  | 31.74<br>1.30<br>0.00  | 25.04<br>1.09<br>0.00  | 29.59<br>1.30<br>0.00  | 27.42<br>1.36<br>0.00  | 30.50<br>1.59<br>0.00  | 26.66<br>1.76<br>0.00  | 25.86<br>1.51<br>0.00  | 23.95<br>1.37<br>0.00  | 24.20<br>1.38<br>0.00  | 24.00<br>1.32<br>0.00  | 23.09<br>1.20<br>0.00  | 19.78<br>0.93<br>0.00  |
| NYPA__HOLTSVILL<br>23794       | 26.18<br>1.60<br>0.00  | 28.33<br>1.61<br>0.00  | 25.13<br>1.48<br>0.00  | 25.38<br>1.50<br>0.00  | 28.89<br>1.90<br>0.00  | 30.83<br>2.07<br>0.00  | 26.02<br>1.89<br>0.00  | 24.17<br>1.81<br>0.00  | 27.56<br>1.88<br>0.00  | 28.57<br>1.84<br>0.00  | 33.35<br>2.15<br>0.00  | 30.66<br>1.88<br>0.00  | 32.53<br>2.09<br>0.00  | 25.75<br>1.80<br>0.00  | 30.56<br>2.27<br>0.00  | 28.34<br>2.29<br>0.00  | 31.91<br>2.74<br>-0.26 | 27.65<br>2.75<br>0.00  | 26.74<br>2.39<br>0.00  | 24.80<br>2.21<br>0.00  | 25.03<br>2.21<br>0.00  | 24.77<br>2.09<br>0.00  | 23.94<br>2.05<br>0.00  | 20.52<br>1.67<br>0.00  |
| NYPA__HELLGATE_GT1<br>24158    | 25.43<br>0.85<br>0.00  | 27.58<br>0.85<br>0.00  | 24.39<br>0.74<br>0.00  | 24.71<br>0.82<br>0.00  | 27.97<br>0.98<br>0.00  | 29.79<br>1.04<br>0.00  | 25.12<br>0.99<br>0.00  | 23.35<br>0.99<br>0.00  | 26.82<br>1.14<br>0.00  | 27.78<br>1.05<br>0.00  | 32.34<br>1.15<br>0.01  | 29.85<br>1.07<br>0.00  | 31.62<br>1.18<br>0.01  | 24.97<br>1.02<br>0.00  | 29.50<br>1.21<br>0.00  | 27.34<br>1.29<br>0.00  | 30.40<br>1.50<br>0.00  | 26.63<br>1.73<br>0.00  | 25.83<br>1.48<br>0.00  | 23.93<br>1.34<br>0.00  | 24.18<br>1.36<br>0.00  | 23.99<br>1.31<br>0.00  | 23.07<br>1.18<br>0.00  | 19.75<br>0.91<br>0.00  |
| NYPA__HELLGATE_GT2<br>24159    | 25.43<br>0.85<br>0.00  | 27.58<br>0.85<br>0.00  | 24.39<br>0.74<br>0.00  | 24.71<br>0.82<br>0.00  | 27.97<br>0.98<br>0.00  | 29.79<br>1.04<br>0.00  | 25.12<br>0.99<br>0.00  | 23.35<br>0.99<br>0.00  | 26.82<br>1.14<br>0.00  | 27.78<br>1.05<br>0.00  | 32.34<br>1.15<br>0.01  | 29.85<br>1.07<br>0.00  | 31.62<br>1.18<br>0.01  | 24.97<br>1.02<br>0.00  | 29.50<br>1.21<br>0.00  | 27.34<br>1.29<br>0.00  | 30.40<br>1.50<br>0.00  | 26.63<br>1.73<br>0.00  | 25.83<br>1.48<br>0.00  | 23.93<br>1.34<br>0.00  | 24.18<br>1.36<br>0.00  | 23.99<br>1.31<br>0.00  | 23.07<br>1.18<br>0.00  | 19.75<br>0.91<br>0.00  |
| NYS_BARGE__HYD<br>23848        | 22.03<br>-2.55<br>0.00 | 24.24<br>-2.49<br>0.00 | 21.27<br>-2.38<br>0.00 | 21.40<br>-2.48<br>0.00 | 24.27<br>-2.72<br>0.00 | 26.01<br>-2.74<br>0.00 | 21.82<br>-2.32<br>0.00 | 18.45<br>-2.55<br>1.36 | 21.97<br>-3.08<br>0.63 | 14.13<br>-3.03<br>9.57 | 25.25<br>-3.66<br>2.29 | 24.67<br>-3.31<br>0.80 | 26.18<br>-3.53<br>0.73 | 20.77<br>-2.86<br>0.32 | 24.49<br>-3.25<br>0.56 | 22.61<br>-3.03<br>0.41 | 25.77<br>-3.13<br>0.00 | 22.35<br>-2.55<br>0.00 | 20.72<br>-2.70<br>0.93 | 19.81<br>-2.58<br>0.20 | 20.10<br>-2.56<br>0.16 | 20.09<br>-2.59<br>0.00 | 19.42<br>-2.47<br>0.00 | 17.08<br>-1.77<br>0.00 |
| OAK ORCHARD__HYD<br>24046      | 23.09<br>-1.50<br>0.00 | 25.24<br>-1.49<br>0.00 | 22.22<br>-1.43<br>0.00 | 22.38<br>-1.51<br>0.00 | 25.36<br>-1.63<br>0.00 | 27.13<br>-1.63<br>0.00 | 22.77<br>-1.36<br>0.00 | 20.21<br>-1.46<br>0.69 | 23.62<br>-1.74<br>0.32 | 20.11<br>-1.75<br>4.87 | 27.94<br>-2.09<br>1.17 | 26.46<br>-1.92<br>0.41 | 28.02<br>-2.04<br>0.37 | 22.15<br>-1.64<br>0.16 | 26.12<br>-1.89<br>0.28 | 24.12<br>-1.72<br>0.21 | 27.19<br>-1.71<br>0.00 | 23.57<br>-1.33<br>0.00 | 22.41<br>-1.47<br>0.47 | 21.04<br>-1.44<br>0.10 | 21.29<br>-1.44<br>0.08 | 21.21<br>-1.47<br>0.00 | 20.49<br>-1.40<br>0.00 | 17.83<br>-1.01<br>0.00 |
| OAKDALE__35_KV_LOAD<br>356122  | 24.22<br>-0.37<br>0.00 | 26.38<br>-0.35<br>0.00 | 23.31<br>-0.34<br>0.00 | 23.52<br>-0.37<br>0.00 | 26.64<br>-0.35<br>0.00 | 28.42<br>-0.33<br>0.00 | 23.89<br>-0.25<br>0.00 | 22.10<br>-0.26<br>0.00 | 25.37<br>-0.31<br>0.00 | 26.37<br>-0.36<br>0.00 | 30.75<br>-0.45<br>0.00 | 28.36<br>-0.42<br>0.00 | 30.00<br>-0.44<br>0.00 | 23.60<br>-0.35<br>0.00 | 27.90<br>-0.38<br>0.00 | 25.77<br>-0.28<br>0.00 | 28.70<br>-0.20<br>0.00 | 24.90<br>0.00<br>0.00  | 24.19<br>-0.16<br>0.00 | 22.41<br>-0.18<br>0.00 | 22.62<br>-0.20<br>0.00 | 22.46<br>-0.22<br>0.00 | 21.66<br>-0.23<br>0.00 | 18.62<br>-0.22<br>0.00 |
| OCC_CHEM__DRP<br>24175         | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.89<br>-3.10<br>0.00 | 25.57<br>-3.19<br>0.00 | 21.44<br>-2.69<br>0.00 | 19.42<br>-2.94<br>0.00 | 22.15<br>-3.53<br>0.00 | 23.31<br>-3.42<br>0.00 | 27.21<br>-3.99<br>0.00 | 25.08<br>-3.70<br>0.00 | 26.48<br>-3.96<br>0.00 | 20.73<br>-3.22<br>0.00 | 24.58<br>-3.70<br>0.00 | 22.60<br>-3.46<br>0.00 | 25.20<br>-3.71<br>0.00 | 21.84<br>-3.06<br>0.00 | 21.25<br>-3.10<br>0.00 | 19.59<br>-2.99<br>0.00 | 19.85<br>-2.97<br>0.00 | 19.66<br>-3.02<br>0.00 | 19.02<br>-2.87<br>0.00 | 16.83<br>-2.02<br>0.00 |

|                              |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                        |                        |                        |                        |                        |                        |                          |                          |                          |                         |                         |                         |                         |                         |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| OH_GEN_PROXY<br>24063        | 21.95<br>-2.63<br>0.00 | 24.13<br>-2.60<br>0.00 | 21.19<br>-2.46<br>0.00 | 21.32<br>-2.56<br>0.00 | 24.20<br>-2.79<br>0.00 | 25.92<br>-2.84<br>0.00 | 21.72<br>-2.42<br>0.00 | 18.62<br>-2.58<br>1.15 | 31.86<br>-3.09<br>-9.27 | 12.86<br>-3.10<br>10.77 | 24.96<br>-3.66<br>2.58 | 24.55<br>-3.33<br>0.90 | 26.05<br>-3.57<br>0.83 | 20.73<br>-2.87<br>0.36 | 24.38<br>-3.28<br>0.63 | 22.52<br>-3.07<br>0.46 | 47.74<br>-3.22<br>-22.06 | 48.27<br>-2.64<br>-26.01 | 32.01<br>-2.78<br>-10.43 | 25.51<br>-2.63<br>-5.56 | 29.83<br>-2.61<br>-9.63 | 28.26<br>-2.64<br>-8.22 | 26.63<br>-2.49<br>-7.23 | 25.85<br>-1.81<br>-8.81 |
| OLIN_CORP_DRP<br>24177       | 21.69<br>-2.89<br>0.00 | 23.87<br>-2.86<br>0.00 | 20.95<br>-2.71<br>0.00 | 21.07<br>-2.81<br>0.00 | 23.90<br>-3.09<br>0.00 | 25.58<br>-3.17<br>0.00 | 21.47<br>-2.67<br>0.00 | 19.49<br>-2.86<br>0.00 | 22.25<br>-3.43<br>0.00  | 23.38<br>-3.35<br>0.00  | 27.16<br>-4.04<br>0.00 | 25.11<br>-3.67<br>0.00 | 26.53<br>-3.92<br>0.00 | 20.81<br>-3.15<br>0.00 | 24.67<br>-3.62<br>0.00 | 22.68<br>-3.37<br>0.00 | 25.36<br>-3.54<br>0.00   | 21.99<br>-2.91<br>0.00   | 21.31<br>-3.05<br>0.00   | 19.70<br>-2.88<br>0.00  | 19.95<br>-2.87<br>0.00  | 19.79<br>-2.89<br>0.00  | 19.14<br>-2.75<br>0.00  | 16.83<br>-2.01<br>0.00  |
| OLIN_CORP_DSASP<br>323712    | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.88<br>-3.11<br>0.00 | 25.58<br>-3.17<br>0.00 | 21.44<br>-2.69<br>0.00 | 17.91<br>-2.95<br>1.50 | 21.45<br>-3.53<br>0.70  | 12.72<br>-3.45<br>10.56 | 24.56<br>-4.11<br>2.53 | 24.18<br>-3.72<br>0.88 | 25.61<br>-4.02<br>0.81 | 20.38<br>-3.22<br>0.35 | 23.99<br>-3.69<br>0.61 | 22.15<br>-3.44<br>0.45 | 25.20<br>-3.70<br>0.00   | 21.84<br>-3.06<br>0.00   | 20.21<br>-3.12<br>1.03   | 19.37<br>-2.99<br>0.22  | 19.65<br>-2.99<br>0.18  | 19.66<br>-3.02<br>0.00  | 19.04<br>-2.85<br>0.00  | 16.83<br>-2.01<br>0.00  |
| ONEIDA_HERK_LFGE<br>323681   | 24.64<br>0.06<br>0.00  | 26.82<br>0.09<br>0.00  | 23.77<br>0.12<br>0.00  | 24.04<br>0.16<br>0.00  | 27.13<br>0.14<br>0.00  | 28.94<br>0.18<br>0.00  | 24.35<br>0.21<br>0.00  | 22.59<br>0.23<br>0.00  | 26.01<br>0.33<br>0.00   | 27.03<br>0.31<br>0.00   | 31.56<br>0.36<br>0.00  | 29.08<br>0.30<br>0.00  | 30.66<br>0.21<br>0.00  | 24.04<br>0.08<br>0.00  | 28.39<br>0.10<br>0.00  | 26.17<br>0.12<br>0.00  | 29.34<br>0.12<br>-0.32   | 25.91<br>0.11<br>-0.91   | 25.15<br>0.05<br>-0.74   | 22.74<br>0.07<br>-0.08  | 22.84<br>0.02<br>0.00   | 22.64<br>-0.04<br>0.00  | 21.86<br>-0.03<br>0.00  | 18.74<br>-0.11<br>0.00  |
| ONEIDA___115KV_TB4<br>55905  | 24.91<br>0.33<br>0.00  | 27.10<br>0.38<br>0.00  | 24.01<br>0.35<br>0.00  | 24.24<br>0.36<br>0.00  | 27.43<br>0.44<br>0.00  | 29.27<br>0.51<br>0.00  | 24.64<br>0.50<br>0.00  | 22.84<br>0.49<br>0.00  | 26.26<br>0.58<br>0.00   | 27.32<br>0.59<br>0.00   | 31.84<br>0.64<br>0.00  | 29.35<br>0.57<br>0.00  | 31.03<br>0.59<br>0.00  | 24.37<br>0.42<br>0.00  | 28.81<br>0.52<br>0.00  | 26.61<br>0.55<br>0.00  | 29.59<br>0.68<br>0.00    | 25.51<br>0.61<br>0.00    | 24.87<br>0.51<br>0.00    | 23.01<br>0.42<br>0.00   | 23.20<br>0.39<br>0.00   | 23.01<br>0.33<br>0.00   | 22.19<br>0.30<br>0.00   | 19.05<br>0.21<br>0.00   |
| ONONDAGA_REF_OCCRA<br>23987  | 24.20<br>-0.38<br>0.00 | 26.33<br>-0.39<br>0.00 | 23.28<br>-0.37<br>0.00 | 23.46<br>-0.42<br>0.00 | 26.54<br>-0.45<br>0.00 | 28.33<br>-0.43<br>0.00 | 23.80<br>-0.33<br>0.00 | 22.01<br>-0.34<br>0.00 | 25.27<br>-0.41<br>0.00  | 26.29<br>-0.44<br>0.00  | 30.68<br>-0.52<br>0.00 | 28.32<br>-0.46<br>0.00 | 29.92<br>-0.53<br>0.00 | 23.55<br>-0.41<br>0.00 | 27.82<br>-0.47<br>0.00 | 25.67<br>-0.38<br>0.00 | 28.59<br>-0.31<br>0.00   | 24.75<br>-0.14<br>0.00   | 24.09<br>-0.26<br>0.00   | 22.27<br>-0.31<br>0.00  | 22.48<br>-0.33<br>0.00  | 22.34<br>-0.34<br>0.00  | 21.57<br>-0.31<br>0.00  | 18.60<br>-0.25<br>0.00  |
| ONONDAGA___COGEN<br>23986    | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.25<br>-0.43<br>0.00  | 26.25<br>-0.48<br>0.00  | 30.64<br>-0.56<br>0.00 | 28.29<br>-0.49<br>0.00 | 29.88<br>-0.57<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.77<br>-0.52<br>0.00 | 25.62<br>-0.44<br>0.00 | 28.52<br>-0.38<br>0.00   | 24.70<br>-0.20<br>0.00   | 24.04<br>-0.31<br>0.00   | 22.22<br>-0.36<br>0.00  | 22.45<br>-0.37<br>0.00  | 22.31<br>-0.37<br>0.00  | 21.54<br>-0.35<br>0.00  | 18.59<br>-0.26<br>0.00  |
| ONTARIO___LFGE<br>23819      | 23.83<br>-0.75<br>0.00 | 25.92<br>-0.80<br>0.00 | 22.86<br>-0.79<br>0.00 | 23.03<br>-0.85<br>0.00 | 26.11<br>-0.88<br>0.00 | 27.96<br>-0.80<br>0.00 | 23.50<br>-0.63<br>0.00 | 21.71<br>-0.65<br>0.00 | 25.02<br>-0.66<br>0.00  | 26.02<br>-0.71<br>0.00  | 30.33<br>-0.87<br>0.00 | 27.95<br>-0.82<br>0.00 | 29.51<br>-0.93<br>0.00 | 23.25<br>-0.71<br>0.00 | 27.50<br>-0.79<br>0.00 | 25.42<br>-0.64<br>0.00 | 28.39<br>-0.52<br>0.00   | 24.64<br>-0.26<br>0.00   | 23.91<br>-0.44<br>0.00   | 22.11<br>-0.47<br>0.00  | 22.31<br>-0.50<br>0.00  | 22.13<br>-0.55<br>0.00  | 21.30<br>-0.59<br>0.00  | 18.34<br>-0.50<br>0.00  |
| ORANGEVILLE_WT_PWR<br>323706 | 22.30<br>-2.28<br>0.00 | 24.49<br>-2.24<br>0.00 | 21.48<br>-2.18<br>0.00 | 21.61<br>-2.27<br>0.00 | 24.58<br>-2.41<br>0.00 | 26.43<br>-2.33<br>0.00 | 22.23<br>-1.91<br>0.00 | 18.43<br>-2.29<br>1.63 | 21.78<br>-3.15<br>0.76  | 12.06<br>-3.16<br>11.51 | 24.72<br>-3.73<br>2.76 | 24.47<br>-3.35<br>0.96 | 25.92<br>-3.64<br>0.88 | 20.53<br>-3.04<br>0.38 | 24.21<br>-3.41<br>0.67 | 22.45<br>-3.10<br>0.50 | 25.71<br>-3.20<br>0.00   | 22.28<br>-2.61<br>0.00   | 20.43<br>-2.81<br>1.12   | 19.62<br>-2.73<br>0.24  | 19.93<br>-2.69<br>0.19  | 20.08<br>-2.60<br>0.00  | 19.32<br>-2.57<br>0.00  | 16.92<br>-1.93<br>0.00  |
| ORANGEVILLE___ESR<br>323794  | 22.30<br>-2.28<br>0.00 | 24.49<br>-2.24<br>0.00 | 21.48<br>-2.18<br>0.00 | 21.61<br>-2.27<br>0.00 | 24.58<br>-2.41<br>0.00 | 26.43<br>-2.33<br>0.00 | 22.23<br>-1.91<br>0.00 | 18.43<br>-2.29<br>1.63 | 21.78<br>-3.15<br>0.76  | 12.06<br>-3.16<br>11.51 | 24.72<br>-3.73<br>2.76 | 24.47<br>-3.35<br>0.96 | 25.92<br>-3.64<br>0.88 | 20.53<br>-3.04<br>0.38 | 24.21<br>-3.41<br>0.67 | 22.45<br>-3.10<br>0.50 | 25.71<br>-3.20<br>0.00   | 22.28<br>-2.61<br>0.00   | 20.43<br>-2.81<br>1.12   | 19.62<br>-2.73<br>0.24  | 19.93<br>-2.69<br>0.19  | 20.08<br>-2.60<br>0.00  | 19.32<br>-2.57<br>0.00  | 16.92<br>-1.93<br>0.00  |
| OSWEGATCHIE___HYD<br>24044   | 24.19<br>-0.40<br>0.00 | 26.34<br>-0.39<br>0.00 | 23.33<br>-0.32<br>0.00 | 23.59<br>-0.30<br>0.00 | 26.43<br>-0.56<br>0.00 | 28.09<br>-0.67<br>0.00 | 23.54<br>-0.60<br>0.00 | 21.84<br>-0.51<br>0.00 | 25.19<br>-0.49<br>0.00  | 26.31<br>-0.42<br>0.00  | 30.85<br>-0.35<br>0.00 | 28.50<br>-0.28<br>0.00 | 30.04<br>-0.41<br>0.00 | 23.51<br>-0.45<br>0.00 | 27.74<br>-0.54<br>0.00 | 25.43<br>-0.62<br>0.00 | 29.27<br>-1.15<br>-1.52  | 28.08<br>-1.13<br>-4.32  | 26.83<br>-1.04<br>-3.52  | 22.18<br>-0.80<br>-0.40 | 22.05<br>-0.77<br>0.00  | 21.97<br>-0.71<br>0.00  | 21.29<br>-0.60<br>0.00  | 18.28<br>-0.57<br>0.00  |
| OSWEGO___5<br>23606          | 23.85<br>-0.73<br>0.00 | 25.95<br>-0.78<br>0.00 | 22.95<br>-0.70<br>0.00 | 23.14<br>-0.75<br>0.00 | 26.16<br>-0.83<br>0.00 | 27.90<br>-0.85<br>0.00 | 23.42<br>-0.71<br>0.00 | 21.65<br>-0.70<br>0.00 | 24.85<br>-0.83<br>0.00  | 25.84<br>-0.88<br>0.00  | 30.18<br>-1.02<br>0.00 | 27.86<br>-0.92<br>0.00 | 29.45<br>-1.00<br>0.00 | 23.17<br>-0.78<br>0.00 | 27.35<br>-0.94<br>0.00 | 25.20<br>-0.85<br>0.00 | 28.03<br>-0.87<br>0.00   | 24.24<br>-0.65<br>0.00   | 23.62<br>-0.73<br>0.00   | 21.85<br>-0.73<br>0.00  | 22.07<br>-0.75<br>0.00  | 21.96<br>-0.73<br>0.00  | 21.21<br>-0.68<br>0.00  | 18.31<br>-0.53<br>0.00  |
| OSWEGO___6<br>23613          | 23.85<br>-0.73<br>0.00 | 25.95<br>-0.78<br>0.00 | 22.95<br>-0.70<br>0.00 | 23.14<br>-0.75<br>0.00 | 26.16<br>-0.83<br>0.00 | 27.90<br>-0.85<br>0.00 | 23.42<br>-0.71<br>0.00 | 21.65<br>-0.70<br>0.00 | 24.85<br>-0.83<br>0.00  | 25.84<br>-0.88<br>0.00  | 30.18<br>-1.02<br>0.00 | 27.86<br>-0.92<br>0.00 | 29.45<br>-1.00<br>0.00 | 23.17<br>-0.78<br>0.00 | 27.35<br>-0.94<br>0.00 | 25.20<br>-0.85<br>0.00 | 28.03<br>-0.87<br>0.00   | 24.24<br>-0.65<br>0.00   | 23.62<br>-0.73<br>0.00   | 21.85<br>-0.73<br>0.00  | 22.07<br>-0.75<br>0.00  | 21.96<br>-0.73<br>0.00  | 21.21<br>-0.68<br>0.00  | 18.31<br>-0.53<br>0.00  |
| OUTOKUMPU-AB___DRP<br>24206  | 22.23<br>-2.36<br>0.00 | 24.45<br>-2.28<br>0.00 | 21.47<br>-2.19<br>0.00 | 21.59<br>-2.29<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.02<br>-2.12<br>0.00 | 19.99<br>-2.37<br>0.00 | 22.80<br>-2.88<br>0.00  | 23.95<br>-2.77<br>0.00  | 27.88<br>-3.32<br>0.00 | 25.74<br>-3.04<br>0.00 | 27.18<br>-3.26<br>0.00 | 21.30<br>-2.66<br>0.00 | 25.27<br>-3.02<br>0.00 | 23.24<br>-2.82<br>0.00 | 25.97<br>-2.93<br>0.00   | 22.53<br>-2.37<br>0.00   | 21.86<br>-2.49<br>0.00   | 20.17<br>-2.41<br>0.00  | 20.44<br>-2.38<br>0.00  | 20.25<br>-2.43<br>0.00  | 19.57<br>-2.32<br>0.00  | 17.22<br>-1.62<br>0.00  |
| OXBOW___BTM<br>323836        | 21.99<br>-2.60<br>0.00 | 24.19<br>-2.54<br>0.00 | 21.23<br>-2.42<br>0.00 | 21.36<br>-2.53<br>0.00 | 24.22<br>-2.77<br>0.00 | 25.94<br>-2.82<br>0.00 | 21.76<br>-2.37<br>0.00 | 19.74<br>-2.62<br>0.00 | 22.51<br>-3.17<br>0.00  | 23.67<br>-3.05<br>0.00  | 27.60<br>-3.60<br>0.00 | 25.46<br>-3.32<br>0.00 | 26.88<br>-3.56<br>0.00 | 21.06<br>-2.90<br>0.00 | 24.97<br>-3.31<br>0.00 | 22.96<br>-3.09<br>0.00 | 25.64<br>-3.26<br>0.00   | 22.23<br>-2.66<br>0.00   | 21.60<br>-2.75<br>0.00   | 19.92<br>-2.67<br>0.00  | 20.18<br>-2.63<br>0.00  | 19.99<br>-2.69<br>0.00  | 19.33<br>-2.56<br>0.00  | 17.05<br>-1.80<br>0.00  |

|                                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|-----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| OXBOW____<br>24026                            | 21.98<br>-2.60<br>0.00 | 24.19<br>-2.54<br>0.00 | 21.23<br>-2.42<br>0.00 | 21.36<br>-2.53<br>0.00 | 24.22<br>-2.77<br>0.00 | 25.95<br>-2.80<br>0.00 | 21.76<br>-2.37<br>0.00 | 18.21<br>-2.63<br>1.51 | 21.81<br>-3.17<br>0.70 | 13.00<br>-3.09<br>10.64 | 24.96<br>-3.70<br>2.55 | 24.56<br>-3.34<br>0.89 | 26.02<br>-3.60<br>0.82 | 20.70<br>-2.90<br>0.36 | 24.37<br>-3.30<br>0.62 | 22.51<br>-3.08<br>0.46 | 25.64<br>-3.26<br>0.00  | 22.23<br>-2.66<br>0.00  | 20.55<br>-2.77<br>1.03  | 19.69<br>-2.67<br>0.22  | 19.99<br>-2.65<br>0.18 | 19.99<br>-2.69<br>0.00 | 19.34<br>-2.55<br>0.00 | 17.06<br>-1.79<br>0.00 |
| OXY_CHEM_DSASP<br>323612                      | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.89<br>-3.10<br>0.00 | 25.57<br>-3.19<br>0.00 | 21.44<br>-2.69<br>0.00 | 19.42<br>-2.94<br>0.00 | 22.15<br>-3.53<br>0.00 | 23.31<br>-3.42<br>0.00  | 27.21<br>-3.99<br>0.00 | 25.08<br>-3.70<br>0.00 | 26.48<br>-3.96<br>0.00 | 20.73<br>-3.22<br>0.00 | 24.58<br>-3.70<br>0.00 | 22.60<br>-3.46<br>0.00 | 25.20<br>-3.71<br>0.00  | 21.84<br>-3.06<br>0.00  | 21.25<br>-3.10<br>0.00  | 19.59<br>-2.99<br>0.00  | 19.85<br>-2.97<br>0.00 | 19.66<br>-3.02<br>0.00 | 19.02<br>-2.87<br>0.00 | 16.83<br>-2.02<br>0.00 |
| OZONE_PARK_ESR<br>323760                      | 25.70<br>1.11<br>0.00  | 27.91<br>1.18<br>0.00  | 24.72<br>1.06<br>0.00  | 25.00<br>1.12<br>0.00  | 28.37<br>1.38<br>0.00  | 30.23<br>1.48<br>0.00  | 25.45<br>1.32<br>0.00  | 23.68<br>1.32<br>0.00  | 27.17<br>1.49<br>0.00  | 28.13<br>1.40<br>0.00   | 32.78<br>1.57<br>0.00  | 30.28<br>1.50<br>0.00  | 32.05<br>1.61<br>0.00  | 25.28<br>1.33<br>0.00  | 29.89<br>1.60<br>0.00  | 27.69<br>1.64<br>0.00  | 30.83<br>1.92<br>0.00   | 26.94<br>2.05<br>0.00   | 26.16<br>1.81<br>0.00   | 24.23<br>1.64<br>0.00   | 24.48<br>1.66<br>0.00  | 24.28<br>1.60<br>0.00  | 23.35<br>1.46<br>0.00  | 19.98<br>1.13<br>0.00  |
| PACKARD_115_KV_ADAMS_187_REV_LBMP_A<br>345013 | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.89<br>-3.10<br>0.00 | 25.57<br>-3.19<br>0.00 | 21.44<br>-2.69<br>0.00 | 19.42<br>-2.94<br>0.00 | 22.15<br>-3.53<br>0.00 | 23.31<br>-3.42<br>0.00  | 27.21<br>-3.99<br>0.00 | 25.08<br>-3.70<br>0.00 | 26.48<br>-3.96<br>0.00 | 20.73<br>-3.22<br>0.00 | 24.58<br>-3.70<br>0.00 | 22.60<br>-3.46<br>0.00 | 25.20<br>-3.71<br>0.00  | 21.84<br>-3.06<br>0.00  | 21.25<br>-3.10<br>0.00  | 19.59<br>-2.99<br>0.00  | 19.85<br>-2.97<br>0.00 | 19.66<br>-3.02<br>0.00 | 19.02<br>-2.87<br>0.00 | 16.83<br>-2.02<br>0.00 |
| PACKARD__115KV_DUPONT_184<br>80571            | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.89<br>-3.10<br>0.00 | 25.57<br>-3.19<br>0.00 | 21.44<br>-2.69<br>0.00 | 19.42<br>-2.94<br>0.00 | 22.15<br>-3.53<br>0.00 | 23.31<br>-3.42<br>0.00  | 27.21<br>-3.99<br>0.00 | 25.08<br>-3.70<br>0.00 | 26.48<br>-3.96<br>0.00 | 20.73<br>-3.22<br>0.00 | 24.58<br>-3.70<br>0.00 | 22.60<br>-3.46<br>0.00 | 25.20<br>-3.71<br>0.00  | 21.84<br>-3.06<br>0.00  | 21.25<br>-3.10<br>0.00  | 19.59<br>-2.99<br>0.00  | 19.85<br>-2.97<br>0.00 | 19.66<br>-3.02<br>0.00 | 19.02<br>-2.87<br>0.00 | 16.83<br>-2.02<br>0.00 |
| PARKCHTR_138_KV_TB2S_REV_LBMP_J<br>345007     | 25.45<br>0.87<br>0.00  | 27.63<br>0.90<br>0.00  | 24.46<br>0.81<br>0.00  | 24.76<br>0.88<br>0.00  | 28.06<br>1.07<br>0.00  | 29.90<br>1.15<br>0.00  | 25.19<br>1.06<br>0.00  | 23.43<br>1.08<br>0.00  | 26.91<br>1.24<br>0.00  | 27.87<br>1.15<br>0.00   | 32.47<br>1.27<br>0.00  | 29.98<br>1.20<br>0.00  | 31.75<br>1.31<br>0.00  | 25.06<br>1.11<br>0.00  | 29.61<br>1.32<br>0.00  | 27.44<br>1.39<br>0.00  | 30.49<br>1.59<br>0.00   | 26.67<br>1.78<br>0.00   | 25.86<br>1.50<br>0.00   | 23.94<br>1.36<br>0.00   | 24.19<br>1.37<br>0.00  | 23.99<br>1.31<br>0.00  | 23.08<br>1.19<br>0.00  | 19.80<br>0.95<br>0.00  |
| PARKCHTR_13_KV_CPCTY_REV_LBMP_J<br>345019     | 25.55<br>0.97<br>0.00  | 27.71<br>0.99<br>0.00  | 24.58<br>0.93<br>0.00  | 24.88<br>0.99<br>0.00  | 28.20<br>1.21<br>0.00  | 30.06<br>1.31<br>0.00  | 25.34<br>1.20<br>0.00  | 23.55<br>1.19<br>0.00  | 27.03<br>1.35<br>0.00  | 28.01<br>1.28<br>0.00   | 32.62<br>1.42<br>0.00  | 30.10<br>1.32<br>0.00  | 31.89<br>1.44<br>0.00  | 25.16<br>1.21<br>0.00  | 29.71<br>1.42<br>0.00  | 27.56<br>1.51<br>0.00  | 30.66<br>1.76<br>0.00   | 26.80<br>1.90<br>0.00   | 26.00<br>1.65<br>0.00   | 24.06<br>1.48<br>0.00   | 24.30<br>1.49<br>0.00  | 24.11<br>1.43<br>0.00  | 23.20<br>1.31<br>0.00  | 19.88<br>1.04<br>0.00  |
| PATROON__115KV_TB1<br>80586                   | 25.24<br>0.65<br>0.00  | 27.43<br>0.70<br>0.00  | 24.31<br>0.65<br>0.00  | 24.60<br>0.71<br>0.00  | 27.81<br>0.81<br>0.00  | 29.60<br>0.84<br>0.00  | 24.90<br>0.76<br>0.00  | 23.12<br>0.76<br>0.00  | 26.54<br>0.85<br>0.00  | 27.48<br>0.75<br>0.00   | 32.04<br>0.84<br>0.00  | 29.53<br>0.75<br>0.00  | 31.24<br>0.79<br>0.00  | 24.57<br>0.62<br>0.00  | 29.11<br>0.82<br>0.00  | 26.86<br>0.80<br>0.00  | 29.96<br>1.06<br>0.00   | 25.96<br>1.06<br>0.00   | 25.27<br>0.91<br>0.00   | 23.43<br>0.84<br>0.00   | 23.64<br>0.82<br>0.00  | 23.48<br>0.80<br>0.00  | 22.62<br>0.73<br>0.00  | 19.41<br>0.56<br>0.00  |
| PAVMNTRD_115_KV_BK1_REV_LBMP_A<br>345030      | 23.09<br>-1.50<br>0.00 | 25.31<br>-1.42<br>0.00 | 22.24<br>-1.41<br>0.00 | 22.37<br>-1.51<br>0.00 | 25.46<br>-1.53<br>0.00 | 27.27<br>-1.48<br>0.00 | 22.84<br>-1.29<br>0.00 | 20.91<br>-1.45<br>0.00 | 23.88<br>-1.80<br>0.00 | 25.03<br>-1.69<br>0.00  | 29.11<br>-2.09<br>0.00 | 26.80<br>-1.98<br>0.00 | 28.29<br>-2.15<br>0.00 | 22.16<br>-1.80<br>0.00 | 26.31<br>-1.98<br>0.00 | 24.20<br>-1.85<br>0.00 | 27.07<br>-1.84<br>0.00  | 23.48<br>-1.42<br>0.00  | 22.77<br>-1.58<br>0.00  | 21.04<br>-1.55<br>0.00  | 21.29<br>-1.53<br>0.00 | 21.13<br>-1.55<br>0.00 | 20.47<br>-1.42<br>0.00 | 17.88<br>-0.96<br>0.00 |
| PAWLING_115_KV_BK3_REV_LBMP_H<br>345028       | 25.77<br>1.19<br>0.00  | 27.99<br>1.26<br>0.00  | 24.78<br>1.13<br>0.00  | 25.08<br>1.19<br>0.00  | 28.42<br>1.43<br>0.00  | 30.28<br>1.53<br>0.00  | 25.51<br>1.38<br>0.00  | 23.73<br>1.38<br>0.00  | 27.25<br>1.57<br>0.00  | 28.22<br>1.50<br>0.00   | 32.85<br>1.66<br>0.00  | 30.30<br>1.52<br>0.00  | 32.05<br>1.61<br>0.00  | 25.25<br>1.30<br>0.00  | 29.85<br>1.56<br>0.00  | 27.64<br>1.59<br>0.00  | 30.84<br>1.94<br>0.00   | 26.93<br>2.04<br>0.00   | 26.15<br>1.80<br>0.00   | 24.22<br>1.63<br>0.00   | 24.46<br>1.64<br>0.00  | 24.26<br>1.58<br>0.00  | 23.33<br>1.44<br>0.00  | 19.95<br>1.11<br>0.00  |
| PEEKSKILL____<br>23653                        | 25.45<br>0.86<br>0.00  | 27.63<br>0.91<br>0.00  | 24.48<br>0.82<br>0.00  | 24.77<br>0.88<br>0.00  | 28.08<br>1.09<br>0.00  | 29.91<br>1.15<br>0.00  | 25.17<br>1.04<br>0.00  | 23.41<br>1.05<br>0.00  | 26.84<br>1.16<br>0.00  | 27.80<br>1.07<br>0.00   | 32.37<br>1.17<br>0.00  | 29.88<br>1.10<br>0.00  | 31.65<br>1.20<br>0.00  | 24.95<br>1.00<br>0.00  | 29.49<br>1.20<br>0.00  | 27.31<br>1.26<br>0.00  | 30.44<br>1.53<br>0.00   | 26.55<br>1.66<br>0.00   | 25.79<br>1.43<br>0.00   | 23.89<br>1.31<br>0.00   | 24.14<br>1.32<br>0.00  | 23.96<br>1.28<br>0.00  | 23.05<br>1.16<br>0.00  | 19.71<br>0.87<br>0.00  |
| PGE MADISON__WINDPWR<br>24146                 | 25.28<br>0.70<br>0.00  | 27.50<br>0.77<br>0.00  | 24.28<br>0.63<br>0.00  | 24.58<br>0.70<br>0.00  | 27.84<br>0.85<br>0.00  | 29.84<br>1.09<br>0.00  | 25.20<br>1.07<br>0.00  | 23.78<br>1.01<br>-0.42 | 26.97<br>1.09<br>-0.20 | 30.75<br>1.04<br>-2.99  | 33.00<br>1.08<br>-0.72 | 29.99<br>0.96<br>-0.25 | 31.86<br>1.19<br>-0.23 | 24.94<br>0.89<br>-0.10 | 29.69<br>1.23<br>-0.17 | 27.38<br>1.20<br>-0.13 | 30.50<br>1.60<br>0.00   | 26.25<br>1.36<br>0.00   | 25.87<br>1.22<br>-0.29  | 23.72<br>1.07<br>-0.06  | 23.80<br>0.93<br>-0.05 | 23.45<br>0.77<br>0.00  | 22.50<br>0.61<br>0.00  | 19.26<br>0.42<br>0.00  |
| PIERCEFIELD__HYD<br>23852                     | 24.90<br>0.32<br>0.00  | 27.10<br>0.37<br>0.00  | 23.97<br>0.32<br>0.00  | 24.18<br>0.30<br>0.00  | 27.09<br>0.10<br>0.00  | 28.58<br>-0.18<br>0.00 | 23.83<br>-0.31<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.48<br>-0.20<br>0.00 | 26.74<br>0.01<br>0.00   | 31.42<br>0.22<br>0.00  | 29.10<br>0.32<br>0.00  | 30.80<br>0.35<br>0.00  | 24.16<br>0.21<br>0.00  | 28.50<br>0.21<br>0.00  | 26.00<br>-0.06<br>0.00 | 30.37<br>-0.76<br>-2.23 | 30.32<br>-0.92<br>-6.34 | 28.80<br>-0.71<br>-5.16 | 22.73<br>-0.44<br>-0.59 | 22.54<br>-0.28<br>0.00 | 22.57<br>-0.11<br>0.00 | 21.88<br>-0.01<br>0.00 | 18.87<br>0.02<br>0.00  |
| PINELAWN_CC_1<br>323563                       | 26.04<br>1.46<br>0.00  | 28.20<br>1.47<br>0.00  | 25.01<br>1.37<br>0.00  | 25.25<br>1.37<br>0.00  | 28.73<br>1.74<br>0.00  | 30.65<br>1.89<br>0.00  | 25.87<br>1.74<br>0.00  | 24.01<br>1.66<br>0.00  | 27.42<br>1.74<br>0.00  | 28.41<br>1.68<br>0.00   | 33.20<br>2.00<br>0.00  | 30.55<br>1.77<br>0.00  | 32.36<br>1.92<br>0.00  | 25.61<br>1.65<br>0.00  | 30.39<br>2.10<br>0.00  | 28.17<br>2.11<br>0.00  | 31.74<br>2.54<br>-0.29  | 27.47<br>2.58<br>0.00   | 26.60<br>2.24<br>0.00   | 24.66<br>2.08<br>0.00   | 24.89<br>2.07<br>0.00  | 24.65<br>1.97<br>0.00  | 23.78<br>1.89<br>0.00  | 20.38<br>1.54<br>0.00  |
| PJM_GEN_HTP_PROXY<br>323702                   | 25.47<br>0.89<br>0.00  | 27.67<br>0.94<br>0.00  | 24.51<br>0.86<br>0.00  | 24.80<br>0.91<br>0.00  | 28.15<br>1.16<br>0.00  | 30.00<br>1.24<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.13<br>0.00  | 26.92<br>1.24<br>0.00  | 27.89<br>1.16<br>0.00   | 32.48<br>1.28<br>0.00  | 30.00<br>1.22<br>0.00  | 31.76<br>1.31<br>0.00  | 25.06<br>1.11<br>0.00  | 29.62<br>1.33<br>0.00  | 27.43<br>1.38<br>0.00  | 30.53<br>1.63<br>0.00   | 26.67<br>1.77<br>0.00   | 25.89<br>1.54<br>0.00   | 23.98<br>1.40<br>0.00   | 24.24<br>1.42<br>0.00  | 24.05<br>1.37<br>0.00  | 23.13<br>1.24<br>0.00  | 19.79<br>0.95<br>0.00  |

|                                              |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                         |                          |                         |                        |                        |                        |                        |                        |
|----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| PJM_GEN_KEystone<br>24065                    | 24.12<br>-0.46<br>0.00 | 26.30<br>-0.42<br>0.00 | 23.24<br>-0.41<br>0.00 | 23.47<br>-0.41<br>0.00 | 26.64<br>-0.35<br>0.00 | 28.42<br>-0.34<br>0.00 | 23.87<br>-0.26<br>0.00 | 20.56<br>-0.30<br>1.50 | 24.58<br>-0.40<br>0.69 | 15.70<br>-0.49<br>10.55 | 28.05<br>-0.63<br>2.53 | 27.33<br>-0.57<br>0.88 | 29.04<br>-0.60<br>0.81 | 23.12<br>-0.48<br>0.35 | 27.17<br>-0.50<br>0.61 | 25.23<br>-0.37<br>0.45 | 28.64<br>-0.26<br>0.00  | 24.94<br>0.04<br>0.00    | 23.16<br>-0.17<br>1.03  | 22.18<br>-0.18<br>0.22 | 22.47<br>-0.17<br>0.18 | 22.49<br>-0.19<br>0.00 | 21.69<br>-0.20<br>0.00 | 18.69<br>-0.16<br>0.00 |
| PJM_GEN_NEPTUNE_PROXY<br>323594              | 25.72<br>1.13<br>0.00  | 27.87<br>1.14<br>0.00  | 24.72<br>1.07<br>0.00  | 24.97<br>1.09<br>0.00  | 28.39<br>1.40<br>0.00  | 30.27<br>1.52<br>0.00  | 25.54<br>1.40<br>0.00  | 23.70<br>1.35<br>0.00  | 27.09<br>1.41<br>0.00  | 28.09<br>1.36<br>0.00   | 32.82<br>1.62<br>0.00  | 30.23<br>1.45<br>0.00  | 32.03<br>1.59<br>0.00  | 25.33<br>1.37<br>0.00  | 30.02<br>1.74<br>0.00  | 27.80<br>1.75<br>0.00  | 31.24<br>2.09<br>-0.25  | 27.05<br>2.16<br>0.00    | 26.20<br>1.84<br>0.00   | 24.29<br>1.71<br>0.00  | 24.54<br>1.73<br>0.00  | 24.31<br>1.63<br>0.00  | 23.46<br>1.57<br>0.00  | 20.11<br>1.26<br>0.00  |
| PJM_GEN_VFT_PROXY<br>323633                  | 25.33<br>0.75<br>0.00  | 27.52<br>0.80<br>0.00  | 24.38<br>0.73<br>0.00  | 24.67<br>0.79<br>0.00  | 27.99<br>1.00<br>0.00  | 29.82<br>1.07<br>0.00  | 25.10<br>0.96<br>0.00  | 23.35<br>0.99<br>0.00  | 26.78<br>1.10<br>0.00  | 27.73<br>1.00<br>0.00   | 32.30<br>1.10<br>0.00  | 29.84<br>1.06<br>0.00  | 31.60<br>1.16<br>0.00  | 24.93<br>0.97<br>0.00  | 29.47<br>1.18<br>0.00  | 27.28<br>1.23<br>0.00  | 30.38<br>1.48<br>0.00   | 26.54<br>1.65<br>0.00    | 25.78<br>1.42<br>0.00   | 23.88<br>1.29<br>0.00  | 24.13<br>1.31<br>0.00  | 23.94<br>1.26<br>0.00  | 23.03<br>1.14<br>0.00  | 19.71<br>0.86<br>0.00  |
| PLATSBURG_115KV_PMLD1<br>355749              | 25.43<br>0.84<br>0.00  | 27.79<br>1.06<br>0.00  | 24.61<br>0.96<br>0.00  | 24.80<br>0.91<br>0.00  | 27.80<br>0.81<br>0.00  | 29.44<br>0.69<br>0.00  | 24.63<br>0.49<br>0.00  | 22.81<br>0.45<br>0.00  | 26.19<br>0.51<br>0.00  | 27.63<br>0.91<br>0.00   | 32.23<br>1.03<br>0.00  | 29.70<br>0.92<br>0.00  | 31.44<br>1.00<br>0.00  | 24.55<br>0.60<br>0.00  | 29.02<br>0.73<br>0.00  | 26.40<br>0.35<br>0.00  | 13.56<br>-0.86<br>14.48 | -17.12<br>-0.91<br>41.11 | -9.90<br>-0.78<br>33.47 | 18.26<br>-0.51<br>3.81 | 22.52<br>-0.30<br>0.00 | 22.30<br>-0.38<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.78<br>-0.06<br>0.00 |
| PLEASANTVLY__LBMP<br>24000                   | 25.42<br>0.83<br>0.00  | 27.60<br>0.87<br>0.00  | 24.46<br>0.80<br>0.00  | 24.75<br>0.87<br>0.00  | 28.04<br>1.04<br>0.00  | 29.85<br>1.10<br>0.00  | 25.13<br>1.00<br>0.00  | 23.35<br>1.00<br>0.00  | 26.81<br>1.13<br>0.00  | 27.75<br>1.02<br>0.00   | 32.30<br>1.10<br>0.00  | 29.81<br>1.03<br>0.00  | 31.56<br>1.12<br>0.00  | 24.88<br>0.93<br>0.00  | 29.41<br>1.13<br>0.00  | 27.22<br>1.16<br>0.00  | 30.32<br>1.42<br>0.00   | 26.45<br>1.56<br>0.00    | 25.69<br>1.34<br>0.00   | 23.81<br>1.22<br>0.00  | 24.05<br>1.23<br>0.00  | 23.87<br>1.19<br>0.00  | 22.98<br>1.09<br>0.00  | 19.66<br>0.82<br>0.00  |
| PLSNTVLE_13_KV_13.8KVDIST<br>80602           | 25.52<br>0.94<br>0.00  | 27.72<br>0.99<br>0.00  | 24.55<br>0.90<br>0.00  | 24.83<br>0.95<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.24<br>0.00  | 25.26<br>1.12<br>0.00  | 23.48<br>1.13<br>0.00  | 26.93<br>1.26<br>0.00  | 27.89<br>1.16<br>0.00   | 32.49<br>1.29<br>0.00  | 29.99<br>1.21<br>0.00  | 31.74<br>1.29<br>0.00  | 25.03<br>1.08<br>0.00  | 29.59<br>1.30<br>0.00  | 27.40<br>1.34<br>0.00  | 30.53<br>1.62<br>0.00   | 26.65<br>1.76<br>0.00    | 25.88<br>1.53<br>0.00   | 23.98<br>1.40<br>0.00  | 24.22<br>1.40<br>0.00  | 24.03<br>1.35<br>0.00  | 23.12<br>1.24<br>0.00  | 19.78<br>0.93<br>0.00  |
| PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I<br>345020 | 25.52<br>0.94<br>0.00  | 27.72<br>0.99<br>0.00  | 24.55<br>0.90<br>0.00  | 24.83<br>0.95<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.24<br>0.00  | 25.26<br>1.12<br>0.00  | 23.48<br>1.13<br>0.00  | 26.93<br>1.26<br>0.00  | 27.89<br>1.16<br>0.00   | 32.49<br>1.29<br>0.00  | 29.99<br>1.21<br>0.00  | 31.74<br>1.29<br>0.00  | 25.03<br>1.08<br>0.00  | 29.59<br>1.30<br>0.00  | 27.40<br>1.34<br>0.00  | 30.53<br>1.62<br>0.00   | 26.65<br>1.76<br>0.00    | 25.88<br>1.53<br>0.00   | 23.98<br>1.40<br>0.00  | 24.22<br>1.40<br>0.00  | 24.03<br>1.35<br>0.00  | 23.12<br>1.24<br>0.00  | 19.78<br>0.93<br>0.00  |
| PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G<br>345023 | 25.67<br>1.08<br>0.00  | 27.86<br>1.13<br>0.00  | 24.69<br>1.04<br>0.00  | 24.98<br>1.09<br>0.00  | 28.30<br>1.31<br>0.00  | 30.15<br>1.39<br>0.00  | 25.39<br>1.25<br>0.00  | 23.61<br>1.25<br>0.00  | 27.12<br>1.45<br>0.00  | 28.07<br>1.34<br>0.00   | 32.67<br>1.46<br>0.00  | 30.12<br>1.34<br>0.00  | 31.86<br>1.42<br>0.00  | 25.12<br>1.16<br>0.00  | 29.69<br>1.41<br>0.00  | 27.49<br>1.44<br>0.00  | 30.68<br>1.78<br>0.00   | 26.78<br>1.89<br>0.00    | 26.00<br>1.65<br>0.00   | 24.08<br>1.50<br>0.00  | 24.33<br>1.51<br>0.00  | 24.13<br>1.45<br>0.00  | 23.21<br>1.32<br>0.00  | 19.86<br>1.01<br>0.00  |
| POLETTI____<br>23519                         | 25.43<br>0.85<br>0.00  | 27.63<br>0.90<br>0.00  | 24.48<br>0.83<br>0.00  | 24.77<br>0.89<br>0.00  | 28.11<br>1.12<br>0.00  | 29.95<br>1.19<br>0.00  | 25.20<br>1.06<br>0.00  | 23.44<br>1.09<br>0.00  | 26.89<br>1.21<br>0.00  | 27.84<br>1.12<br>0.00   | 32.44<br>1.24<br>0.00  | 29.97<br>1.19<br>0.00  | 31.73<br>1.28<br>0.00  | 25.04<br>1.08<br>0.00  | 29.59<br>1.30<br>0.00  | 27.41<br>1.36<br>0.00  | 30.51<br>1.60<br>0.00   | 26.65<br>1.75<br>0.00    | 25.87<br>1.52<br>0.00   | 23.96<br>1.38<br>0.00  | 24.21<br>1.40<br>0.00  | 24.03<br>1.34<br>0.00  | 23.11<br>1.22<br>0.00  | 19.78<br>0.94<br>0.00  |
| POMONA____ESR<br>323819                      | 25.45<br>0.86<br>0.00  | 27.64<br>0.91<br>0.00  | 24.49<br>0.83<br>0.00  | 24.78<br>0.90<br>0.00  | 28.09<br>1.11<br>0.00  | 29.92<br>1.17<br>0.00  | 25.19<br>1.05<br>0.00  | 23.41<br>1.06<br>0.00  | 26.84<br>1.16<br>0.00  | 27.79<br>1.07<br>0.00   | 32.36<br>1.16<br>0.00  | 29.88<br>1.10<br>0.00  | 31.65<br>1.21<br>0.00  | 24.94<br>0.99<br>0.00  | 29.48<br>1.20<br>0.00  | 27.31<br>1.26<br>0.00  | 30.44<br>1.54<br>0.00   | 26.55<br>1.66<br>0.00    | 25.79<br>1.44<br>0.00   | 23.89<br>1.31<br>0.00  | 24.15<br>1.33<br>0.00  | 23.96<br>1.28<br>0.00  | 23.04<br>1.15<br>0.00  | 19.70<br>0.85<br>0.00  |
| PORT_JEFF_3<br>23555                         | 26.24<br>1.65<br>0.00  | 28.39<br>1.66<br>0.00  | 25.18<br>1.53<br>0.00  | 25.42<br>1.54<br>0.00  | 28.94<br>1.95<br>0.00  | 30.88<br>2.13<br>0.00  | 26.08<br>1.94<br>0.00  | 24.22<br>1.86<br>0.00  | 27.62<br>1.94<br>0.00  | 28.63<br>1.90<br>0.00   | 33.41<br>2.21<br>0.00  | 30.69<br>1.91<br>0.00  | 32.60<br>2.15<br>0.00  | 25.80<br>1.85<br>0.00  | 30.63<br>2.34<br>0.00  | 28.41<br>2.35<br>0.00  | 31.99<br>2.82<br>-0.26  | 27.72<br>2.83<br>0.00    | 26.81<br>2.46<br>0.00   | 24.86<br>2.27<br>0.00  | 25.09<br>2.27<br>0.00  | 24.83<br>2.15<br>0.00  | 23.99<br>2.10<br>0.00  | 20.56<br>1.72<br>0.00  |
| PORT_JEFF_4<br>23616                         | 26.24<br>1.65<br>0.00  | 28.39<br>1.66<br>0.00  | 25.18<br>1.53<br>0.00  | 25.42<br>1.54<br>0.00  | 28.94<br>1.95<br>0.00  | 30.88<br>2.13<br>0.00  | 26.08<br>1.94<br>0.00  | 24.22<br>1.86<br>0.00  | 27.62<br>1.94<br>0.00  | 28.63<br>1.90<br>0.00   | 33.41<br>2.21<br>0.00  | 30.69<br>1.91<br>0.00  | 32.60<br>2.15<br>0.00  | 25.80<br>1.85<br>0.00  | 30.63<br>2.34<br>0.00  | 28.41<br>2.35<br>0.00  | 31.99<br>2.82<br>-0.26  | 27.72<br>2.83<br>0.00    | 26.81<br>2.46<br>0.00   | 24.86<br>2.27<br>0.00  | 25.09<br>2.27<br>0.00  | 24.83<br>2.15<br>0.00  | 23.99<br>2.10<br>0.00  | 20.56<br>1.72<br>0.00  |
| PORT_JEFF_IC<br>23713                        | 26.26<br>1.67<br>0.00  | 28.40<br>1.67<br>0.00  | 25.20<br>1.55<br>0.00  | 25.44<br>1.56<br>0.00  | 28.96<br>1.97<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.96<br>0.00  | 24.24<br>1.88<br>0.00  | 27.65<br>1.97<br>0.00  | 28.65<br>1.92<br>0.00   | 33.43<br>2.24<br>0.00  | 30.67<br>1.90<br>0.00  | 32.62<br>2.18<br>0.00  | 25.83<br>1.87<br>0.00  | 30.66<br>2.37<br>0.00  | 28.43<br>2.38<br>0.00  | 32.03<br>2.86<br>-0.26  | 27.77<br>2.87<br>0.00    | 26.85<br>2.49<br>0.00   | 24.89<br>2.31<br>0.00  | 25.12<br>2.31<br>0.00  | 24.86<br>2.18<br>0.00  | 24.02<br>2.13<br>0.00  | 20.58<br>1.74<br>0.00  |
| PPL PILGRIM_ST_GT1<br>24216                  | 26.26<br>1.68<br>0.00  | 28.41<br>1.69<br>0.00  | 25.21<br>1.56<br>0.00  | 25.45<br>1.57<br>0.00  | 28.98<br>1.99<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.95<br>0.00  | 24.22<br>1.86<br>0.00  | 27.62<br>1.94<br>0.00  | 28.65<br>1.92<br>0.00   | 33.47<br>2.27<br>0.00  | 30.78<br>2.01<br>0.00  | 32.64<br>2.19<br>0.00  | 25.84<br>1.89<br>0.00  | 30.67<br>2.38<br>0.00  | 28.42<br>2.37<br>0.00  | 32.01<br>2.84<br>-0.27  | 27.72<br>2.83<br>0.00    | 26.81<br>2.46<br>0.00   | 24.87<br>2.29<br>0.00  | 25.11<br>2.29<br>0.00  | 24.84<br>2.17<br>0.00  | 24.00<br>2.11<br>0.00  | 20.57<br>1.73<br>0.00  |
| PPL PILGRIM_ST_GT2<br>24217                  | 26.26<br>1.68<br>0.00  | 28.41<br>1.69<br>0.00  | 25.21<br>1.56<br>0.00  | 25.45<br>1.57<br>0.00  | 28.98<br>1.99<br>0.00  | 30.91<br>2.15<br>0.00  | 26.09<br>1.95<br>0.00  | 24.22<br>1.86<br>0.00  | 27.62<br>1.94<br>0.00  | 28.65<br>1.92<br>0.00   | 33.47<br>2.27<br>0.00  | 30.78<br>2.01<br>0.00  | 32.64<br>2.19<br>0.00  | 25.84<br>1.89<br>0.00  | 30.67<br>2.38<br>0.00  | 28.42<br>2.37<br>0.00  | 32.01<br>2.84<br>-0.27  | 27.72<br>2.83<br>0.00    | 26.81<br>2.46<br>0.00   | 24.87<br>2.29<br>0.00  | 25.11<br>2.29<br>0.00  | 24.84<br>2.17<br>0.00  | 24.00<br>2.11<br>0.00  | 20.57<br>1.73<br>0.00  |

|                              |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                         |                         |                         |                         |                         |                        |                         |                        |                        |                         |                        |                        |                        |
|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| PPL_SHRM_GT3<br>24213        | 26.39<br>1.81<br>0.00  | 28.54<br>1.81<br>0.00  | 25.32<br>1.66<br>0.00  | 25.56<br>1.68<br>0.00  | 29.10<br>2.11<br>0.00  | 31.06<br>2.31<br>0.00  | 26.24<br>2.11<br>0.00  | 24.39<br>2.03<br>0.00   | 27.80<br>2.12<br>0.00   | 28.79<br>2.06<br>0.00   | 33.54<br>2.34<br>0.00   | 30.83<br>2.05<br>0.00   | 32.73<br>2.29<br>0.00   | 25.89<br>1.94<br>0.00   | 30.73<br>2.44<br>0.00   | 28.56<br>2.50<br>0.00   | 32.20<br>3.03<br>-0.26 | 27.92<br>3.03<br>0.00   | 27.01<br>2.66<br>0.00  | 25.04<br>2.45<br>0.00  | 25.26<br>2.45<br>0.00   | 24.98<br>2.30<br>0.00  | 24.15<br>2.26<br>0.00  | 20.70<br>1.85<br>0.00  |
| PPL_SHRM_GT4<br>24214        | 26.39<br>1.81<br>0.00  | 28.54<br>1.81<br>0.00  | 25.32<br>1.66<br>0.00  | 25.56<br>1.68<br>0.00  | 29.10<br>2.11<br>0.00  | 31.06<br>2.31<br>0.00  | 26.24<br>2.11<br>0.00  | 24.39<br>2.03<br>0.00   | 27.80<br>2.12<br>0.00   | 28.79<br>2.06<br>0.00   | 33.54<br>2.34<br>0.00   | 30.83<br>2.05<br>0.00   | 32.73<br>2.29<br>0.00   | 25.89<br>1.94<br>0.00   | 30.73<br>2.44<br>0.00   | 28.56<br>2.50<br>0.00   | 32.20<br>3.03<br>-0.26 | 27.92<br>3.03<br>0.00   | 27.01<br>2.66<br>0.00  | 25.04<br>2.45<br>0.00  | 25.26<br>2.45<br>0.00   | 24.98<br>2.30<br>0.00  | 24.15<br>2.26<br>0.00  | 20.70<br>1.85<br>0.00  |
| PROJECT___ORANGE 1<br>24174  | 24.05<br>-0.53<br>0.00 | 26.16<br>-0.57<br>0.00 | 23.13<br>-0.52<br>0.00 | 23.31<br>-0.58<br>0.00 | 26.38<br>-0.61<br>0.00 | 28.14<br>-0.61<br>0.00 | 23.64<br>-0.50<br>0.00 | 21.85<br>-0.50<br>0.00  | 25.08<br>-0.60<br>0.00  | 26.08<br>-0.64<br>0.00  | 30.45<br>-0.75<br>0.00  | 28.11<br>-0.67<br>0.00  | 29.72<br>-0.73<br>0.00  | 23.39<br>-0.56<br>0.00  | 27.61<br>-0.68<br>0.00  | 25.47<br>-0.58<br>0.00  | 28.37<br>-0.53<br>0.00 | 24.55<br>-0.34<br>0.00  | 23.90<br>-0.45<br>0.00 | 22.09<br>-0.49<br>0.00 | 22.30<br>-0.51<br>0.00  | 22.17<br>-0.51<br>0.00 | 21.42<br>-0.47<br>0.00 | 18.48<br>-0.37<br>0.00 |
| PROJECT___ORANGE 2<br>24166  | 24.05<br>-0.53<br>0.00 | 26.16<br>-0.57<br>0.00 | 23.13<br>-0.52<br>0.00 | 23.31<br>-0.58<br>0.00 | 26.38<br>-0.61<br>0.00 | 28.14<br>-0.61<br>0.00 | 23.64<br>-0.50<br>0.00 | 21.85<br>-0.50<br>0.00  | 25.08<br>-0.60<br>0.00  | 26.08<br>-0.64<br>0.00  | 30.45<br>-0.75<br>0.00  | 28.11<br>-0.67<br>0.00  | 29.72<br>-0.73<br>0.00  | 23.39<br>-0.56<br>0.00  | 27.61<br>-0.68<br>0.00  | 25.47<br>-0.58<br>0.00  | 28.37<br>-0.53<br>0.00 | 24.55<br>-0.34<br>0.00  | 23.90<br>-0.45<br>0.00 | 22.09<br>-0.49<br>0.00 | 22.30<br>-0.51<br>0.00  | 22.17<br>-0.51<br>0.00 | 21.42<br>-0.47<br>0.00 | 18.48<br>-0.37<br>0.00 |
| PUCKETT___SOLAR<br>323809    | 24.38<br>-0.20<br>0.00 | 26.55<br>-0.18<br>0.00 | 23.47<br>-0.19<br>0.00 | 23.69<br>-0.19<br>0.00 | 26.82<br>-0.16<br>0.00 | 28.62<br>-0.13<br>0.00 | 24.08<br>-0.06<br>0.00 | 22.84<br>-0.06<br>-0.55 | 25.81<br>-0.12<br>-0.26 | 30.41<br>-0.21<br>-3.90 | 31.73<br>-0.40<br>-0.93 | 28.82<br>-0.29<br>-0.32 | 30.56<br>-0.18<br>-0.30 | 23.89<br>-0.20<br>-0.13 | 28.41<br>-0.10<br>-0.23 | 26.19<br>-0.04<br>-0.17 | 28.98<br>0.08<br>0.00  | 25.12<br>0.22<br>0.00   | 24.80<br>0.07<br>-0.38 | 22.70<br>0.03<br>-0.08 | 22.86<br>-0.02<br>-0.07 | 22.61<br>-0.07<br>0.00 | 21.78<br>-0.12<br>0.00 | 18.70<br>-0.14<br>0.00 |
| PYRITES___HYD<br>24023       | 25.46<br>0.88<br>0.00  | 27.70<br>0.98<br>0.00  | 24.50<br>0.84<br>0.00  | 24.69<br>0.80<br>0.00  | 27.70<br>0.71<br>0.00  | 29.29<br>0.54<br>0.00  | 24.44<br>0.31<br>0.00  | 22.67<br>0.31<br>0.00   | 26.15<br>0.47<br>0.00   | 27.45<br>0.72<br>0.00   | 32.20<br>1.00<br>0.00   | 29.78<br>1.00<br>0.00   | 31.56<br>1.11<br>0.00   | 24.79<br>0.84<br>0.00   | 29.24<br>0.95<br>0.00   | 26.70<br>0.65<br>0.00   | 31.03<br>0.14<br>-1.99 | 30.39<br>-0.16<br>-5.65 | 28.99<br>0.03<br>-4.60 | 23.35<br>0.25<br>-0.52 | 23.19<br>0.37<br>0.00   | 23.15<br>0.47<br>0.00  | 22.39<br>0.50<br>0.00  | 19.29<br>0.44<br>0.00  |
| QUAKERRD_115KV_BK1<br>80622  | 22.82<br>-1.77<br>0.00 | 24.90<br>-1.82<br>0.00 | 21.97<br>-1.69<br>0.00 | 22.12<br>-1.76<br>0.00 | 25.06<br>-1.93<br>0.00 | 26.78<br>-1.97<br>0.00 | 22.49<br>-1.64<br>0.00 | 20.69<br>-1.66<br>0.00  | 23.71<br>-1.97<br>0.00  | 24.72<br>-2.01<br>0.00  | 28.83<br>-2.38<br>0.00  | 26.60<br>-2.18<br>0.00  | 28.11<br>-2.33<br>0.00  | 22.10<br>-1.85<br>0.00  | 26.14<br>-2.15<br>0.00  | 24.09<br>-1.97<br>0.00  | 26.89<br>-2.02<br>0.00 | 23.29<br>-1.61<br>0.00  | 22.63<br>-1.73<br>0.00 | 20.92<br>-1.67<br>0.00 | 21.13<br>-1.68<br>0.00  | 20.98<br>-1.70<br>0.00 | 20.26<br>-1.63<br>0.00 | 17.60<br>-1.25<br>0.00 |
| QUENSBRY_115KV_TB8<br>356137 | 25.53<br>0.94<br>0.00  | 27.78<br>1.06<br>0.00  | 24.61<br>0.96<br>0.00  | 24.89<br>1.01<br>0.00  | 28.16<br>1.17<br>0.00  | 30.02<br>1.26<br>0.00  | 25.27<br>1.14<br>0.00  | 23.48<br>1.13<br>0.00   | 27.01<br>1.33<br>0.00   | 28.03<br>1.30<br>0.00   | 32.65<br>1.45<br>0.00   | 30.04<br>1.26<br>0.00   | 31.79<br>1.34<br>0.00   | 24.97<br>1.02<br>0.00   | 29.74<br>1.45<br>0.00   | 27.49<br>1.44<br>0.00   | 30.77<br>1.86<br>0.00  | 26.59<br>1.70<br>0.00   | 25.80<br>1.44<br>0.00  | 23.90<br>1.31<br>0.00  | 24.18<br>1.36<br>0.00   | 24.13<br>1.45<br>0.00  | 23.17<br>1.28<br>0.00  | 19.80<br>0.95<br>0.00  |
| RAMAPO___LBMP<br>323565      | 25.35<br>0.77<br>0.00  | 27.53<br>0.80<br>0.00  | 24.39<br>0.74<br>0.00  | 24.69<br>0.80<br>0.00  | 27.98<br>0.99<br>0.00  | 29.80<br>1.05<br>0.00  | 25.08<br>0.95<br>0.00  | 23.31<br>0.95<br>0.00   | 26.72<br>1.04<br>0.00   | 27.66<br>0.93<br>0.00   | 32.22<br>1.02<br>0.00   | 29.76<br>0.98<br>0.00   | 31.51<br>1.07<br>0.00   | 24.84<br>0.88<br>0.00   | 29.35<br>1.06<br>0.00   | 27.19<br>1.13<br>0.00   | 30.29<br>1.39<br>0.00  | 26.44<br>1.54<br>0.00   | 25.67<br>1.32<br>0.00  | 23.78<br>1.20<br>0.00  | 24.03<br>1.22<br>0.00   | 23.87<br>1.19<br>0.00  | 22.96<br>1.07<br>0.00  | 19.63<br>0.78<br>0.00  |
| RANKINE____<br>23646         | 22.53<br>-2.06<br>0.00 | 24.74<br>-1.99<br>0.00 | 21.73<br>-1.92<br>0.00 | 21.86<br>-2.03<br>0.00 | 24.85<br>-2.14<br>0.00 | 26.64<br>-2.12<br>0.00 | 22.33<br>-1.81<br>0.00 | 20.34<br>-2.02<br>0.00  | 23.18<br>-2.50<br>0.00  | 24.30<br>-2.43<br>0.00  | 28.26<br>-2.94<br>0.00  | 26.09<br>-2.69<br>0.00  | 27.55<br>-2.89<br>0.00  | 21.57<br>-2.38<br>0.00  | 25.60<br>-2.69<br>0.00  | 23.56<br>-2.49<br>0.00  | 26.37<br>-2.54<br>0.00 | 22.86<br>-2.03<br>0.00  | 22.16<br>-2.19<br>0.00 | 20.47<br>-2.11<br>0.00 | 20.73<br>-2.09<br>0.00  | 20.57<br>-2.10<br>0.00 | 19.89<br>-2.00<br>0.00 | 17.42<br>-1.43<br>0.00 |
| RAVENSWOOD_GT2_1<br>24244    | 25.49<br>0.90<br>0.00  | 27.68<br>0.95<br>0.00  | 24.52<br>0.86<br>0.00  | 24.81<br>0.92<br>0.00  | 28.14<br>1.15<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.12<br>0.00   | 26.94<br>1.26<br>0.00   | 27.89<br>1.16<br>0.00   | 32.49<br>1.29<br>0.00   | 30.02<br>1.24<br>0.00   | 31.77<br>1.32<br>0.00   | 25.07<br>1.11<br>0.00   | 29.63<br>1.34<br>0.00   | 27.44<br>1.39<br>0.00   | 30.55<br>1.64<br>0.00  | 26.68<br>1.79<br>0.00   | 25.90<br>1.55<br>0.00  | 23.99<br>1.41<br>0.00  | 24.24<br>1.42<br>0.00   | 24.05<br>1.37<br>0.00  | 23.13<br>1.25<br>0.00  | 19.80<br>0.96<br>0.00  |
| RAVENSWOOD_GT2_2<br>24245    | 25.49<br>0.90<br>0.00  | 27.68<br>0.95<br>0.00  | 24.52<br>0.86<br>0.00  | 24.81<br>0.92<br>0.00  | 28.14<br>1.15<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.12<br>0.00   | 26.94<br>1.26<br>0.00   | 27.89<br>1.16<br>0.00   | 32.49<br>1.29<br>0.00   | 30.02<br>1.24<br>0.00   | 31.77<br>1.32<br>0.00   | 25.07<br>1.11<br>0.00   | 29.63<br>1.34<br>0.00   | 27.44<br>1.39<br>0.00   | 30.55<br>1.64<br>0.00  | 26.68<br>1.79<br>0.00   | 25.90<br>1.55<br>0.00  | 23.99<br>1.41<br>0.00  | 24.24<br>1.42<br>0.00   | 24.05<br>1.37<br>0.00  | 23.13<br>1.25<br>0.00  | 19.80<br>0.96<br>0.00  |
| RAVENSWOOD_GT2_3<br>24246    | 25.50<br>0.92<br>0.00  | 27.69<br>0.96<br>0.00  | 24.53<br>0.87<br>0.00  | 24.82<br>0.93<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.23<br>0.00  | 25.25<br>1.11<br>0.00  | 23.49<br>1.13<br>0.00   | 26.94<br>1.27<br>0.00   | 27.90<br>1.18<br>0.00   | 32.51<br>1.31<br>0.00   | 30.02<br>1.24<br>0.00   | 31.79<br>1.34<br>0.00   | 25.08<br>1.12<br>0.00   | 29.64<br>1.35<br>0.00   | 27.45<br>1.40<br>0.00   | 30.57<br>1.66<br>0.00  | 26.69<br>1.80<br>0.00   | 25.91<br>1.56<br>0.00  | 24.00<br>1.42<br>0.00  | 24.25<br>1.43<br>0.00   | 24.06<br>1.38<br>0.00  | 23.14<br>1.25<br>0.00  | 19.81<br>0.96<br>0.00  |
| RAVENSWOOD_GT2_4<br>24247    | 25.50<br>0.92<br>0.00  | 27.69<br>0.96<br>0.00  | 24.53<br>0.87<br>0.00  | 24.82<br>0.93<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.23<br>0.00  | 25.25<br>1.11<br>0.00  | 23.49<br>1.13<br>0.00   | 26.94<br>1.27<br>0.00   | 27.90<br>1.18<br>0.00   | 32.51<br>1.31<br>0.00   | 30.02<br>1.24<br>0.00   | 31.79<br>1.34<br>0.00   | 25.08<br>1.12<br>0.00   | 29.64<br>1.35<br>0.00   | 27.45<br>1.40<br>0.00   | 30.57<br>1.66<br>0.00  | 26.69<br>1.80<br>0.00   | 25.91<br>1.56<br>0.00  | 24.00<br>1.42<br>0.00  | 24.25<br>1.43<br>0.00   | 24.06<br>1.38<br>0.00  | 23.14<br>1.25<br>0.00  | 19.81<br>0.96<br>0.00  |
| RAVENSWOOD_GT3_1<br>24248    | 25.49<br>0.90<br>0.00  | 27.68<br>0.95<br>0.00  | 24.52<br>0.86<br>0.00  | 24.81<br>0.92<br>0.00  | 28.14<br>1.15<br>0.00  | 29.98<br>1.22<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.12<br>0.00   | 26.94<br>1.26<br>0.00   | 27.89<br>1.16<br>0.00   | 32.49<br>1.29<br>0.00   | 30.02<br>1.24<br>0.00   | 31.77<br>1.32<br>0.00   | 25.07<br>1.11<br>0.00   | 29.63<br>1.34<br>0.00   | 27.44<br>1.39<br>0.00   | 30.55<br>1.64<br>0.00  | 26.68<br>1.79<br>0.00   | 25.90<br>1.55<br>0.00  | 23.99<br>1.41<br>0.00  | 24.24<br>1.42<br>0.00   | 24.05<br>1.37<br>0.00  | 23.13<br>1.25<br>0.00  | 19.80<br>0.96<br>0.00  |



|                                         |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |                       |
|-----------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| RAVENSWOOD_GT3_2<br>24249               | 25.49<br>0.90<br>0.00 | 27.68<br>0.95<br>0.00 | 24.52<br>0.86<br>0.00 | 24.81<br>0.92<br>0.00 | 28.14<br>1.15<br>0.00 | 29.98<br>1.22<br>0.00 | 25.24<br>1.11<br>0.00 | 23.48<br>1.12<br>0.00 | 26.94<br>1.26<br>0.00 | 27.89<br>1.16<br>0.00 | 32.49<br>1.29<br>0.00 | 30.02<br>1.24<br>0.00 | 31.77<br>1.32<br>0.00 | 25.07<br>1.11<br>0.00 | 29.63<br>1.34<br>0.00 | 27.44<br>1.39<br>0.00 | 30.55<br>1.64<br>0.00 | 26.68<br>1.79<br>0.00 | 25.90<br>1.55<br>0.00 | 23.99<br>1.41<br>0.00 | 24.24<br>1.42<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.25<br>0.00 | 19.80<br>0.96<br>0.00 |
| RAVENSWOOD_GT3_3<br>24250               | 25.52<br>0.93<br>0.00 | 27.71<br>0.98<br>0.00 | 24.55<br>0.90<br>0.00 | 24.84<br>0.95<br>0.00 | 28.17<br>1.18<br>0.00 | 30.01<br>1.26<br>0.00 | 25.26<br>1.13<br>0.00 | 23.50<br>1.15<br>0.00 | 26.97<br>1.29<br>0.00 | 27.93<br>1.20<br>0.00 | 32.54<br>1.34<br>0.00 | 30.05<br>1.27<br>0.00 | 31.82<br>1.38<br>0.00 | 25.10<br>1.15<br>0.00 | 29.67<br>1.38<br>0.00 | 27.48<br>1.42<br>0.00 | 30.59<br>1.69<br>0.00 | 26.72<br>1.83<br>0.00 | 25.94<br>1.59<br>0.00 | 24.03<br>1.44<br>0.00 | 24.27<br>1.46<br>0.00 | 24.08<br>1.40<br>0.00 | 23.17<br>1.28<br>0.00 | 19.82<br>0.98<br>0.00 |
| RAVENSWOOD_GT3_4<br>24251               | 25.52<br>0.93<br>0.00 | 27.71<br>0.98<br>0.00 | 24.55<br>0.90<br>0.00 | 24.84<br>0.95<br>0.00 | 28.17<br>1.18<br>0.00 | 30.01<br>1.26<br>0.00 | 25.26<br>1.13<br>0.00 | 23.50<br>1.15<br>0.00 | 26.97<br>1.29<br>0.00 | 27.93<br>1.20<br>0.00 | 32.54<br>1.34<br>0.00 | 30.05<br>1.27<br>0.00 | 31.82<br>1.38<br>0.00 | 25.10<br>1.15<br>0.00 | 29.67<br>1.38<br>0.00 | 27.48<br>1.42<br>0.00 | 30.59<br>1.69<br>0.00 | 26.72<br>1.83<br>0.00 | 25.94<br>1.59<br>0.00 | 24.03<br>1.44<br>0.00 | 24.27<br>1.46<br>0.00 | 24.08<br>1.40<br>0.00 | 23.17<br>1.28<br>0.00 | 19.82<br>0.98<br>0.00 |
| RAVENSWOOD_GT_1<br>23729                | 25.49<br>0.91<br>0.00 | 27.67<br>0.94<br>0.00 | 24.51<br>0.85<br>0.00 | 24.80<br>0.91<br>0.00 | 28.13<br>1.14<br>0.00 | 29.96<br>1.21<br>0.00 | 25.23<br>1.10<br>0.00 | 23.48<br>1.12<br>0.00 | 26.95<br>1.27<br>0.00 | 27.91<br>1.19<br>0.00 | 32.52<br>1.32<br>0.00 | 30.03<br>1.25<br>0.00 | 31.80<br>1.36<br>0.00 | 25.09<br>1.14<br>0.00 | 29.65<br>1.36<br>0.00 | 27.47<br>1.42<br>0.00 | 30.56<br>1.66<br>0.00 | 26.71<br>1.81<br>0.00 | 25.92<br>1.57<br>0.00 | 24.00<br>1.41<br>0.00 | 24.25<br>1.43<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.24<br>0.00 | 19.82<br>0.98<br>0.00 |
| RAVENSWOOD_GT_10<br>24258               | 25.49<br>0.91<br>0.00 | 27.68<br>0.96<br>0.00 | 24.52<br>0.87<br>0.00 | 24.81<br>0.92<br>0.00 | 28.14<br>1.15<br>0.00 | 29.98<br>1.23<br>0.00 | 25.24<br>1.11<br>0.00 | 23.48<br>1.12<br>0.00 | 26.94<br>1.26<br>0.00 | 27.89<br>1.16<br>0.00 | 32.49<br>1.29<br>0.00 | 30.02<br>1.24<br>0.00 | 31.77<br>1.32<br>0.00 | 25.07<br>1.11<br>0.00 | 29.63<br>1.34<br>0.00 | 27.44<br>1.39<br>0.00 | 30.55<br>1.65<br>0.00 | 26.68<br>1.79<br>0.00 | 25.90<br>1.55<br>0.00 | 23.99<br>1.41<br>0.00 | 24.24<br>1.43<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.25<br>0.00 | 19.80<br>0.96<br>0.00 |
| RAVENSWOOD_GT_11<br>24259               | 25.49<br>0.91<br>0.00 | 27.68<br>0.96<br>0.00 | 24.52<br>0.87<br>0.00 | 24.81<br>0.92<br>0.00 | 28.14<br>1.15<br>0.00 | 29.98<br>1.23<br>0.00 | 25.24<br>1.11<br>0.00 | 23.48<br>1.12<br>0.00 | 26.94<br>1.26<br>0.00 | 27.89<br>1.16<br>0.00 | 32.49<br>1.29<br>0.00 | 30.02<br>1.24<br>0.00 | 31.77<br>1.32<br>0.00 | 25.07<br>1.11<br>0.00 | 29.63<br>1.34<br>0.00 | 27.44<br>1.39<br>0.00 | 30.55<br>1.65<br>0.00 | 26.68<br>1.79<br>0.00 | 25.90<br>1.55<br>0.00 | 23.99<br>1.41<br>0.00 | 24.24<br>1.43<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.25<br>0.00 | 19.80<br>0.96<br>0.00 |
| RAVENSWOOD_GT_4<br>24252                | 25.50<br>0.92<br>0.00 | 27.69<br>0.96<br>0.00 | 24.54<br>0.89<br>0.00 | 24.82<br>0.94<br>0.00 | 28.16<br>1.17<br>0.00 | 30.01<br>1.25<br>0.00 | 25.26<br>1.12<br>0.00 | 23.49<br>1.14<br>0.00 | 26.95<br>1.27<br>0.00 | 27.90<br>1.18<br>0.00 | 32.51<br>1.31<br>0.00 | 30.03<br>1.25<br>0.00 | 31.79<br>1.34<br>0.00 | 25.08<br>1.13<br>0.00 | 29.64<br>1.35<br>0.00 | 27.45<br>1.40<br>0.00 | 30.57<br>1.67<br>0.00 | 26.69<br>1.80<br>0.00 | 25.91<br>1.56<br>0.00 | 24.00<br>1.42<br>0.00 | 24.25<br>1.44<br>0.00 | 24.06<br>1.38<br>0.00 | 23.15<br>1.26<br>0.00 | 19.81<br>0.97<br>0.00 |
| RAVENSWOOD_GT_5<br>24254                | 25.50<br>0.92<br>0.00 | 27.69<br>0.96<br>0.00 | 24.54<br>0.89<br>0.00 | 24.82<br>0.94<br>0.00 | 28.16<br>1.17<br>0.00 | 30.01<br>1.25<br>0.00 | 25.26<br>1.12<br>0.00 | 23.49<br>1.14<br>0.00 | 26.95<br>1.27<br>0.00 | 27.90<br>1.18<br>0.00 | 32.51<br>1.31<br>0.00 | 30.03<br>1.25<br>0.00 | 31.79<br>1.34<br>0.00 | 25.08<br>1.13<br>0.00 | 29.64<br>1.35<br>0.00 | 27.45<br>1.40<br>0.00 | 30.57<br>1.67<br>0.00 | 26.69<br>1.80<br>0.00 | 25.91<br>1.56<br>0.00 | 24.00<br>1.42<br>0.00 | 24.25<br>1.44<br>0.00 | 24.06<br>1.38<br>0.00 | 23.15<br>1.26<br>0.00 | 19.81<br>0.97<br>0.00 |
| RAVENSWOOD_GT_6<br>24253                | 25.50<br>0.92<br>0.00 | 27.69<br>0.96<br>0.00 | 24.54<br>0.89<br>0.00 | 24.82<br>0.94<br>0.00 | 28.16<br>1.17<br>0.00 | 30.01<br>1.25<br>0.00 | 25.26<br>1.12<br>0.00 | 23.49<br>1.14<br>0.00 | 26.95<br>1.27<br>0.00 | 27.90<br>1.18<br>0.00 | 32.51<br>1.31<br>0.00 | 30.03<br>1.25<br>0.00 | 31.79<br>1.34<br>0.00 | 25.08<br>1.13<br>0.00 | 29.64<br>1.35<br>0.00 | 27.45<br>1.40<br>0.00 | 30.57<br>1.67<br>0.00 | 26.69<br>1.80<br>0.00 | 25.91<br>1.56<br>0.00 | 24.00<br>1.42<br>0.00 | 24.25<br>1.44<br>0.00 | 24.06<br>1.38<br>0.00 | 23.15<br>1.26<br>0.00 | 19.81<br>0.97<br>0.00 |
| RAVENSWOOD_GT_7<br>24255                | 25.50<br>0.92<br>0.00 | 27.69<br>0.96<br>0.00 | 24.54<br>0.89<br>0.00 | 24.82<br>0.94<br>0.00 | 28.16<br>1.17<br>0.00 | 30.01<br>1.25<br>0.00 | 25.26<br>1.12<br>0.00 | 23.49<br>1.14<br>0.00 | 26.95<br>1.27<br>0.00 | 27.90<br>1.18<br>0.00 | 32.51<br>1.31<br>0.00 | 30.03<br>1.25<br>0.00 | 31.79<br>1.34<br>0.00 | 25.08<br>1.13<br>0.00 | 29.64<br>1.35<br>0.00 | 27.45<br>1.40<br>0.00 | 30.57<br>1.67<br>0.00 | 26.69<br>1.80<br>0.00 | 25.91<br>1.56<br>0.00 | 24.00<br>1.42<br>0.00 | 24.25<br>1.44<br>0.00 | 24.06<br>1.38<br>0.00 | 23.15<br>1.26<br>0.00 | 19.81<br>0.97<br>0.00 |
| RAVENSWOOD_GT_8 TEMP GRP(8-11)<br>24256 | 25.49<br>0.91<br>0.00 | 27.68<br>0.96<br>0.00 | 24.52<br>0.87<br>0.00 | 24.81<br>0.92<br>0.00 | 28.14<br>1.15<br>0.00 | 29.98<br>1.23<br>0.00 | 25.24<br>1.11<br>0.00 | 23.48<br>1.12<br>0.00 | 26.94<br>1.26<br>0.00 | 27.89<br>1.16<br>0.00 | 32.49<br>1.29<br>0.00 | 30.02<br>1.24<br>0.00 | 31.77<br>1.32<br>0.00 | 25.07<br>1.11<br>0.00 | 29.63<br>1.34<br>0.00 | 27.44<br>1.39<br>0.00 | 30.55<br>1.65<br>0.00 | 26.68<br>1.79<br>0.00 | 25.90<br>1.55<br>0.00 | 23.99<br>1.41<br>0.00 | 24.24<br>1.43<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.25<br>0.00 | 19.80<br>0.96<br>0.00 |
| RAVENSWOOD_GT_9<br>24257                | 25.49<br>0.91<br>0.00 | 27.68<br>0.96<br>0.00 | 24.52<br>0.87<br>0.00 | 24.81<br>0.92<br>0.00 | 28.14<br>1.15<br>0.00 | 29.98<br>1.23<br>0.00 | 25.24<br>1.11<br>0.00 | 23.48<br>1.12<br>0.00 | 26.94<br>1.26<br>0.00 | 27.89<br>1.16<br>0.00 | 32.49<br>1.29<br>0.00 | 30.02<br>1.24<br>0.00 | 31.77<br>1.32<br>0.00 | 25.07<br>1.11<br>0.00 | 29.63<br>1.34<br>0.00 | 27.44<br>1.39<br>0.00 | 30.55<br>1.65<br>0.00 | 26.68<br>1.79<br>0.00 | 25.90<br>1.55<br>0.00 | 23.99<br>1.41<br>0.00 | 24.24<br>1.43<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.25<br>0.00 | 19.80<br>0.96<br>0.00 |
| RAVENSWOOD___1<br>23533                 | 25.45<br>0.86<br>0.00 | 27.62<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.90<br>1.15<br>0.00 | 25.18<br>1.05<br>0.00 | 23.43<br>1.07<br>0.00 | 26.89<br>1.21<br>0.00 | 27.86<br>1.13<br>0.00 | 32.45<br>1.25<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.29<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.41<br>1.35<br>0.00 | 30.50<br>1.60<br>0.00 | 26.66<br>1.77<br>0.00 | 25.87<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.39<br>0.00 | 24.01<br>1.33<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.93<br>0.00 |
| RAVENSWOOD___2<br>23534                 | 25.45<br>0.86<br>0.00 | 27.62<br>0.89<br>0.00 | 24.46<br>0.80<br>0.00 | 24.75<br>0.86<br>0.00 | 28.06<br>1.07<br>0.00 | 29.90<br>1.15<br>0.00 | 25.18<br>1.05<br>0.00 | 23.43<br>1.07<br>0.00 | 26.89<br>1.21<br>0.00 | 27.86<br>1.13<br>0.00 | 32.45<br>1.25<br>0.00 | 29.97<br>1.19<br>0.00 | 31.74<br>1.29<br>0.00 | 25.04<br>1.09<br>0.00 | 29.59<br>1.30<br>0.00 | 27.41<br>1.35<br>0.00 | 30.50<br>1.60<br>0.00 | 26.66<br>1.77<br>0.00 | 25.87<br>1.51<br>0.00 | 23.95<br>1.37<br>0.00 | 24.20<br>1.39<br>0.00 | 24.01<br>1.33<br>0.00 | 23.09<br>1.20<br>0.00 | 19.78<br>0.93<br>0.00 |
| RAVENSWOOD___3<br>23535                 | 25.49<br>0.90<br>0.00 | 27.68<br>0.96<br>0.00 | 24.52<br>0.86<br>0.00 | 24.81<br>0.92<br>0.00 | 28.14<br>1.15<br>0.00 | 29.98<br>1.22<br>0.00 | 25.24<br>1.11<br>0.00 | 23.48<br>1.13<br>0.00 | 26.94<br>1.26<br>0.00 | 27.89<br>1.17<br>0.00 | 32.50<br>1.30<br>0.00 | 30.01<br>1.23<br>0.00 | 31.77<br>1.33<br>0.00 | 25.07<br>1.11<br>0.00 | 29.63<br>1.34<br>0.00 | 27.44<br>1.39<br>0.00 | 30.55<br>1.65<br>0.00 | 26.68<br>1.79<br>0.00 | 25.90<br>1.55<br>0.00 | 23.99<br>1.41<br>0.00 | 24.24<br>1.43<br>0.00 | 24.05<br>1.37<br>0.00 | 23.13<br>1.24<br>0.00 | 19.80<br>0.96<br>0.00 |

|                                  |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| RAVENSWOOD___4<br>23820          | 25.45<br>0.86<br>0.00  | 27.62<br>0.89<br>0.00  | 24.46<br>0.80<br>0.00  | 24.75<br>0.86<br>0.00  | 28.06<br>1.07<br>0.00  | 29.90<br>1.15<br>0.00  | 25.18<br>1.05<br>0.00  | 23.43<br>1.07<br>0.00  | 26.89<br>1.21<br>0.00  | 27.86<br>1.13<br>0.00  | 32.45<br>1.25<br>0.00  | 29.97<br>1.19<br>0.00  | 31.74<br>1.29<br>0.00  | 25.04<br>1.09<br>0.00  | 29.59<br>1.30<br>0.00  | 27.41<br>1.35<br>0.00  | 30.50<br>1.60<br>0.00  | 26.66<br>1.77<br>0.00  | 25.87<br>1.51<br>0.00  | 23.95<br>1.37<br>0.00  | 24.20<br>1.39<br>0.00  | 24.01<br>1.33<br>0.00  | 23.09<br>1.20<br>0.00  | 19.78<br>0.93<br>0.00  |
| RCPI_TRUST___DRP<br>24196        | 25.52<br>0.94<br>0.00  | 27.73<br>1.00<br>0.00  | 24.56<br>0.91<br>0.00  | 24.85<br>0.97<br>0.00  | 28.21<br>1.23<br>0.00  | 30.07<br>1.31<br>0.00  | 25.30<br>1.17<br>0.00  | 23.53<br>1.18<br>0.00  | 26.99<br>1.31<br>0.00  | 27.96<br>1.23<br>0.00  | 32.57<br>1.37<br>0.00  | 30.08<br>1.30<br>0.00  | 31.84<br>1.40<br>0.00  | 25.12<br>1.17<br>0.00  | 29.70<br>1.41<br>0.00  | 27.50<br>1.45<br>0.00  | 30.62<br>1.71<br>0.00  | 26.73<br>1.84<br>0.00  | 25.95<br>1.60<br>0.00  | 24.04<br>1.45<br>0.00  | 24.29<br>1.48<br>0.00  | 24.10<br>1.42<br>0.00  | 23.18<br>1.29<br>0.00  | 19.84<br>0.99<br>0.00  |
| RED___ROCHESTER<br>323720        | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.26<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 20.32<br>-1.34<br>0.70 | 23.76<br>-1.60<br>0.32 | 20.22<br>-1.60<br>4.90 | 28.12<br>-1.91<br>1.18 | 26.62<br>-1.75<br>0.41 | 28.20<br>-1.87<br>0.38 | 22.29<br>-1.50<br>0.16 | 26.29<br>-1.72<br>0.28 | 24.27<br>-1.57<br>0.21 | 27.38<br>-1.53<br>0.00 | 23.73<br>-1.16<br>0.00 | 22.56<br>-1.31<br>0.47 | 21.20<br>-1.29<br>0.10 | 21.43<br>-1.30<br>0.08 | 21.35<br>-1.33<br>0.00 | 20.62<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| REGAN___SOLAR<br>323812          | 26.79<br>2.20<br>0.00  | 29.09<br>2.37<br>0.00  | 25.60<br>1.95<br>0.00  | 25.88<br>1.99<br>0.00  | 29.25<br>2.25<br>0.00  | 31.22<br>2.47<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00  | 27.79<br>2.11<br>0.00  | 28.95<br>2.22<br>0.00  | 33.80<br>2.60<br>0.00  | 30.63<br>1.85<br>0.00  | 31.94<br>1.50<br>0.00  | 25.51<br>1.56<br>0.00  | 30.56<br>2.27<br>0.00  | 28.27<br>2.22<br>0.00  | 31.74<br>2.83<br>0.00  | 27.43<br>2.53<br>0.00  | 26.71<br>2.36<br>0.00  | 24.75<br>2.16<br>0.00  | 24.93<br>2.11<br>0.00  | 24.72<br>2.04<br>0.00  | 23.74<br>1.85<br>0.00  | 20.39<br>1.54<br>0.00  |
| RENSSELAER___COGEN<br>23796      | 25.14<br>0.56<br>0.00  | 27.33<br>0.60<br>0.00  | 24.22<br>0.57<br>0.00  | 24.51<br>0.62<br>0.00  | 27.71<br>0.72<br>0.00  | 29.49<br>0.74<br>0.00  | 24.80<br>0.67<br>0.00  | 23.03<br>0.68<br>0.00  | 26.44<br>0.76<br>0.00  | 27.37<br>0.65<br>0.00  | 31.89<br>0.69<br>0.00  | 29.40<br>0.62<br>0.00  | 31.11<br>0.67<br>0.00  | 24.47<br>0.51<br>0.00  | 28.98<br>0.69<br>0.00  | 26.74<br>0.69<br>0.00  | 29.82<br>0.92<br>0.00  | 25.85<br>0.95<br>0.00  | 25.16<br>0.80<br>0.00  | 23.32<br>0.74<br>0.00  | 23.54<br>0.72<br>0.00  | 23.38<br>0.70<br>0.00  | 22.54<br>0.65<br>0.00  | 19.34<br>0.49<br>0.00  |
| REPUBLIC_115KV_BARTNBRK<br>55605 | 25.86<br>1.27<br>0.00  | 28.08<br>1.35<br>0.00  | 24.91<br>1.26<br>0.00  | 25.24<br>1.36<br>0.00  | 28.55<br>1.56<br>0.00  | 30.46<br>1.71<br>0.00  | 25.63<br>1.50<br>0.00  | 23.53<br>1.17<br>0.00  | 27.13<br>1.44<br>0.00  | 28.14<br>1.42<br>0.00  | 32.63<br>1.43<br>0.00  | 30.02<br>1.24<br>0.00  | 31.87<br>1.43<br>0.00  | 25.09<br>1.14<br>0.00  | 29.92<br>1.63<br>0.00  | 28.33<br>2.28<br>0.00  | 31.92<br>3.01<br>0.00  | 27.28<br>2.39<br>0.00  | 26.24<br>1.89<br>0.00  | 24.30<br>1.71<br>0.00  | 24.69<br>1.87<br>0.00  | 24.54<br>1.86<br>0.00  | 23.54<br>1.65<br>0.00  | 20.01<br>1.17<br>0.00  |
| REVERE_CPPR_DRP<br>24186         | 25.06<br>0.47<br>0.00  | 27.26<br>0.54<br>0.00  | 24.15<br>0.49<br>0.00  | 24.40<br>0.52<br>0.00  | 27.57<br>0.58<br>0.00  | 29.43<br>0.67<br>0.00  | 24.78<br>0.64<br>0.00  | 22.98<br>0.63<br>0.00  | 26.46<br>0.78<br>0.00  | 27.53<br>0.80<br>0.00  | 32.08<br>0.88<br>0.00  | 29.59<br>0.81<br>0.00  | 31.26<br>0.81<br>0.00  | 24.53<br>0.58<br>0.00  | 28.98<br>0.69<br>0.00  | 26.77<br>0.72<br>0.00  | 29.76<br>0.86<br>0.00  | 25.65<br>0.76<br>0.00  | 25.00<br>0.65<br>0.00  | 23.15<br>0.57<br>0.00  | 23.33<br>0.52<br>0.00  | 23.13<br>0.45<br>0.00  | 22.31<br>0.42<br>0.00  | 19.13<br>0.29<br>0.00  |
| REYNOLDS_115KV_TB3<br>80639      | 25.26<br>0.68<br>0.00  | 27.45<br>0.72<br>0.00  | 24.33<br>0.68<br>0.00  | 24.62<br>0.74<br>0.00  | 27.84<br>0.85<br>0.00  | 29.63<br>0.88<br>0.00  | 24.92<br>0.79<br>0.00  | 23.15<br>0.79<br>0.00  | 26.58<br>0.90<br>0.00  | 27.51<br>0.78<br>0.00  | 32.07<br>0.87<br>0.00  | 29.58<br>0.79<br>0.00  | 31.30<br>0.85<br>0.00  | 24.61<br>0.66<br>0.00  | 29.15<br>0.86<br>0.00  | 26.89<br>0.84<br>0.00  | 29.98<br>1.08<br>0.00  | 25.98<br>1.09<br>0.00  | 25.28<br>0.92<br>0.00  | 23.44<br>0.85<br>0.00  | 23.65<br>0.83<br>0.00  | 23.50<br>0.82<br>0.00  | 22.65<br>0.76<br>0.00  | 19.41<br>0.57<br>0.00  |
| RIVERBAY____<br>323610           | 25.55<br>0.97<br>0.00  | 27.71<br>0.99<br>0.00  | 24.58<br>0.93<br>0.00  | 24.88<br>0.99<br>0.00  | 28.20<br>1.21<br>0.00  | 30.06<br>1.31<br>0.00  | 25.34<br>1.20<br>0.00  | 23.55<br>1.19<br>0.00  | 27.03<br>1.35<br>0.00  | 28.01<br>1.28<br>0.00  | 32.62<br>1.42<br>0.00  | 30.10<br>1.32<br>0.00  | 31.89<br>1.44<br>0.00  | 25.16<br>1.21<br>0.00  | 29.71<br>1.42<br>0.00  | 27.56<br>1.51<br>0.00  | 30.66<br>1.76<br>0.00  | 26.80<br>1.90<br>0.00  | 26.00<br>1.65<br>0.00  | 24.06<br>1.48<br>0.00  | 24.30<br>1.49<br>0.00  | 24.11<br>1.43<br>0.00  | 23.20<br>1.31<br>0.00  | 19.88<br>1.04<br>0.00  |
| RIVERSDE_115KV_TB3<br>55908      | 25.22<br>0.63<br>0.00  | 27.40<br>0.68<br>0.00  | 24.29<br>0.64<br>0.00  | 24.58<br>0.69<br>0.00  | 27.79<br>0.80<br>0.00  | 29.58<br>0.83<br>0.00  | 24.88<br>0.74<br>0.00  | 23.10<br>0.75<br>0.00  | 26.52<br>0.84<br>0.00  | 27.46<br>0.73<br>0.00  | 32.01<br>0.81<br>0.00  | 29.51<br>0.73<br>0.00  | 31.23<br>0.78<br>0.00  | 24.56<br>0.60<br>0.00  | 29.09<br>0.80<br>0.00  | 26.84<br>0.79<br>0.00  | 29.92<br>1.02<br>0.00  | 25.93<br>1.04<br>0.00  | 25.24<br>0.88<br>0.00  | 23.40<br>0.81<br>0.00  | 23.61<br>0.80<br>0.00  | 23.46<br>0.78<br>0.00  | 22.61<br>0.72<br>0.00  | 19.39<br>0.54<br>0.00  |
| ROARING___BROOK_WT_PWR<br>323790 | 23.98<br>-0.60<br>0.00 | 26.08<br>-0.64<br>0.00 | 23.12<br>-0.53<br>0.00 | 23.46<br>-0.42<br>0.00 | 26.47<br>-0.51<br>0.00 | 28.19<br>-0.56<br>0.00 | 23.66<br>-0.47<br>0.00 | 21.89<br>-0.46<br>0.00 | 25.20<br>-0.49<br>0.00 | 26.39<br>-0.34<br>0.00 | 30.90<br>-0.30<br>0.00 | 28.32<br>-0.46<br>0.00 | 29.87<br>-0.57<br>0.00 | 23.47<br>-0.49<br>0.00 | 27.64<br>-0.65<br>0.00 | 25.33<br>-0.72<br>0.00 | 27.97<br>-0.94<br>0.00 | 24.07<br>-0.82<br>0.00 | 23.56<br>-0.80<br>0.00 | 21.87<br>-0.71<br>0.00 | 22.11<br>-0.71<br>0.00 | 22.02<br>-0.66<br>0.00 | 21.29<br>-0.60<br>0.00 | 18.33<br>-0.52<br>0.00 |
| ROCHESRG_115KV_T4<br>355643      | 23.01<br>-1.58<br>0.00 | 25.15<br>-1.58<br>0.00 | 22.15<br>-1.50<br>0.00 | 22.31<br>-1.58<br>0.00 | 25.28<br>-1.72<br>0.00 | 27.02<br>-1.73<br>0.00 | 22.69<br>-1.45<br>0.00 | 20.82<br>-1.53<br>0.00 | 23.84<br>-1.84<br>0.00 | 24.88<br>-1.84<br>0.00 | 29.00<br>-2.21<br>0.00 | 26.75<br>-2.03<br>0.00 | 28.29<br>-2.16<br>0.00 | 22.23<br>-1.73<br>0.00 | 26.29<br>-1.99<br>0.00 | 24.22<br>-1.84<br>0.00 | 27.06<br>-1.84<br>0.00 | 23.45<br>-1.45<br>0.00 | 22.77<br>-1.58<br>0.00 | 21.05<br>-1.54<br>0.00 | 21.28<br>-1.54<br>0.00 | 21.12<br>-1.56<br>0.00 | 20.41<br>-1.49<br>0.00 | 17.77<br>-1.08<br>0.00 |
| ROCHESTER_9_IC<br>23652          | 23.12<br>-1.47<br>0.00 | 25.27<br>-1.46<br>0.00 | 22.25<br>-1.40<br>0.00 | 22.40<br>-1.49<br>0.00 | 25.39<br>-1.59<br>0.00 | 27.15<br>-1.60<br>0.00 | 22.80<br>-1.34<br>0.00 | 20.93<br>-1.42<br>0.00 | 23.97<br>-1.71<br>0.00 | 25.02<br>-1.71<br>0.00 | 29.15<br>-2.05<br>0.00 | 26.89<br>-1.89<br>0.00 | 28.44<br>-2.01<br>0.00 | 22.35<br>-1.61<br>0.00 | 26.44<br>-1.85<br>0.00 | 24.36<br>-1.69<br>0.00 | 27.23<br>-1.68<br>0.00 | 23.59<br>-1.30<br>0.00 | 22.92<br>-1.44<br>0.00 | 21.18<br>-1.41<br>0.00 | 21.40<br>-1.42<br>0.00 | 21.24<br>-1.44<br>0.00 | 20.52<br>-1.38<br>0.00 | 17.85<br>-1.00<br>0.00 |
| ROCKVIEW_13_KV_LD<br>356306      | 25.59<br>1.01<br>0.00  | 27.77<br>1.05<br>0.00  | 24.59<br>0.94<br>0.00  | 24.88<br>0.99<br>0.00  | 28.21<br>1.22<br>0.00  | 30.05<br>1.30<br>0.00  | 25.31<br>1.17<br>0.00  | 23.53<br>1.18<br>0.00  | 27.00<br>1.32<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.83<br>1.39<br>0.00  | 25.11<br>1.16<br>0.00  | 29.68<br>1.39<br>0.00  | 27.49<br>1.43<br>0.00  | 30.64<br>1.73<br>0.00  | 26.75<br>1.86<br>0.00  | 25.97<br>1.62<br>0.00  | 24.06<br>1.47<br>0.00  | 24.31<br>1.49<br>0.00  | 24.12<br>1.43<br>0.00  | 23.20<br>1.31<br>0.00  | 19.83<br>0.99<br>0.00  |
| ROME_____115KV_TB2<br>80656      | 25.06<br>0.47<br>0.00  | 27.26<br>0.54<br>0.00  | 24.15<br>0.49<br>0.00  | 24.40<br>0.52<br>0.00  | 27.57<br>0.58<br>0.00  | 29.43<br>0.67<br>0.00  | 24.78<br>0.64<br>0.00  | 22.98<br>0.63<br>0.00  | 26.46<br>0.78<br>0.00  | 27.53<br>0.80<br>0.00  | 32.08<br>0.88<br>0.00  | 29.59<br>0.81<br>0.00  | 31.26<br>0.81<br>0.00  | 24.53<br>0.58<br>0.00  | 28.98<br>0.69<br>0.00  | 26.77<br>0.72<br>0.00  | 29.76<br>0.86<br>0.00  | 25.65<br>0.76<br>0.00  | 25.00<br>0.65<br>0.00  | 23.15<br>0.57<br>0.00  | 23.33<br>0.52<br>0.00  | 23.13<br>0.45<br>0.00  | 22.31<br>0.42<br>0.00  | 19.13<br>0.29<br>0.00  |

|                                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|----------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| ROSETON___1<br>23587                   | 25.38<br>0.79<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.76<br>0.00  | 24.71<br>0.82<br>0.00  | 27.99<br>1.00<br>0.00  | 29.81<br>1.06<br>0.00  | 25.09<br>0.95<br>0.00  | 23.32<br>0.97<br>0.00  | 26.76<br>1.08<br>0.00  | 27.70<br>0.98<br>0.00  | 32.25<br>1.05<br>0.00  | 29.77<br>0.99<br>0.00  | 31.53<br>1.08<br>0.00  | 24.85<br>0.90<br>0.00  | 29.37<br>1.08<br>0.00  | 27.18<br>1.13<br>0.00  | 30.29<br>1.39<br>0.00  | 26.42<br>1.52<br>0.00  | 25.66<br>1.31<br>0.00  | 23.78<br>1.20<br>0.00  | 24.02<br>1.21<br>0.00  | 23.84<br>1.17<br>0.00  | 22.95<br>1.06<br>0.00  | 19.64<br>0.79<br>0.00  |
| ROSETON___2<br>23588                   | 25.38<br>0.79<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.76<br>0.00  | 24.71<br>0.82<br>0.00  | 27.99<br>1.00<br>0.00  | 29.81<br>1.06<br>0.00  | 25.09<br>0.95<br>0.00  | 23.32<br>0.97<br>0.00  | 26.76<br>1.08<br>0.00  | 27.70<br>0.98<br>0.00  | 32.25<br>1.05<br>0.00  | 29.77<br>0.99<br>0.00  | 31.53<br>1.08<br>0.00  | 24.85<br>0.90<br>0.00  | 29.37<br>1.08<br>0.00  | 27.18<br>1.13<br>0.00  | 30.29<br>1.39<br>0.00  | 26.42<br>1.52<br>0.00  | 25.66<br>1.31<br>0.00  | 23.78<br>1.20<br>0.00  | 24.02<br>1.21<br>0.00  | 23.84<br>1.17<br>0.00  | 22.95<br>1.06<br>0.00  | 19.64<br>0.79<br>0.00  |
| ROTTTRDAM_115KV_TB3<br>80664           | 25.27<br>0.69<br>0.00  | 27.46<br>0.73<br>0.00  | 24.31<br>0.66<br>0.00  | 24.58<br>0.70<br>0.00  | 27.81<br>0.81<br>0.00  | 29.62<br>0.86<br>0.00  | 24.89<br>0.76<br>0.00  | 23.10<br>0.74<br>0.00  | 26.53<br>0.85<br>0.00  | 27.52<br>0.79<br>0.00  | 32.11<br>0.90<br>0.00  | 29.58<br>0.80<br>0.00  | 31.27<br>0.83<br>0.00  | 24.60<br>0.64<br>0.00  | 29.14<br>0.85<br>0.00  | 26.89<br>0.84<br>0.00  | 29.98<br>1.07<br>0.00  | 25.95<br>1.06<br>0.00  | 25.27<br>0.91<br>0.00  | 23.42<br>0.84<br>0.00  | 23.65<br>0.83<br>0.00  | 23.50<br>0.82<br>0.00  | 22.64<br>0.75<br>0.00  | 19.42<br>0.57<br>0.00  |
| RUSSELL___1<br>23602                   | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.25<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 21.02<br>-1.34<br>0.00 | 24.08<br>-1.60<br>0.00 | 25.14<br>-1.59<br>0.00 | 29.29<br>-1.91<br>0.00 | 27.03<br>-1.75<br>0.00 | 28.58<br>-1.87<br>0.00 | 22.46<br>-1.50<br>0.00 | 26.56<br>-1.73<br>0.00 | 24.48<br>-1.57<br>0.00 | 27.37<br>-1.53<br>0.00 | 23.73<br>-1.17<br>0.00 | 23.04<br>-1.31<br>0.00 | 21.30<br>-1.29<br>0.00 | 21.52<br>-1.30<br>0.00 | 21.35<br>-1.33<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| RUSSELL___2<br>23532                   | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.25<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 21.02<br>-1.34<br>0.00 | 24.08<br>-1.60<br>0.00 | 25.14<br>-1.59<br>0.00 | 29.29<br>-1.91<br>0.00 | 27.03<br>-1.75<br>0.00 | 28.58<br>-1.87<br>0.00 | 22.46<br>-1.50<br>0.00 | 26.56<br>-1.73<br>0.00 | 24.48<br>-1.57<br>0.00 | 27.37<br>-1.53<br>0.00 | 23.73<br>-1.17<br>0.00 | 23.04<br>-1.31<br>0.00 | 21.30<br>-1.29<br>0.00 | 21.52<br>-1.30<br>0.00 | 21.35<br>-1.33<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| RUSSELL___3<br>23549                   | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.25<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 21.02<br>-1.34<br>0.00 | 24.08<br>-1.60<br>0.00 | 25.14<br>-1.59<br>0.00 | 29.29<br>-1.91<br>0.00 | 27.03<br>-1.75<br>0.00 | 28.58<br>-1.87<br>0.00 | 22.46<br>-1.50<br>0.00 | 26.56<br>-1.73<br>0.00 | 24.48<br>-1.57<br>0.00 | 27.37<br>-1.53<br>0.00 | 23.73<br>-1.17<br>0.00 | 23.04<br>-1.31<br>0.00 | 21.30<br>-1.29<br>0.00 | 21.52<br>-1.30<br>0.00 | 21.35<br>-1.33<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| RUSSELL___4<br>23556                   | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.25<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 21.02<br>-1.34<br>0.00 | 24.08<br>-1.60<br>0.00 | 25.14<br>-1.59<br>0.00 | 29.29<br>-1.91<br>0.00 | 27.03<br>-1.75<br>0.00 | 28.58<br>-1.87<br>0.00 | 22.46<br>-1.50<br>0.00 | 26.56<br>-1.73<br>0.00 | 24.48<br>-1.57<br>0.00 | 27.37<br>-1.53<br>0.00 | 23.73<br>-1.17<br>0.00 | 23.04<br>-1.31<br>0.00 | 21.30<br>-1.29<br>0.00 | 21.52<br>-1.30<br>0.00 | 21.35<br>-1.33<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| RUSSELL___STATION<br>23914             | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.25<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 21.02<br>-1.34<br>0.00 | 24.08<br>-1.60<br>0.00 | 25.14<br>-1.59<br>0.00 | 29.29<br>-1.91<br>0.00 | 27.03<br>-1.75<br>0.00 | 28.58<br>-1.87<br>0.00 | 22.46<br>-1.50<br>0.00 | 26.56<br>-1.73<br>0.00 | 24.48<br>-1.57<br>0.00 | 27.37<br>-1.53<br>0.00 | 23.73<br>-1.17<br>0.00 | 23.04<br>-1.31<br>0.00 | 21.30<br>-1.29<br>0.00 | 21.52<br>-1.30<br>0.00 | 21.35<br>-1.33<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| S SALMON___HYD<br>24043                | 23.68<br>-0.90<br>0.00 | 25.76<br>-0.97<br>0.00 | 22.79<br>-0.87<br>0.00 | 22.99<br>-0.89<br>0.00 | 25.93<br>-1.06<br>0.00 | 27.70<br>-1.06<br>0.00 | 23.31<br>-0.82<br>0.00 | 21.58<br>-0.78<br>0.00 | 24.81<br>-0.87<br>0.00 | 25.79<br>-0.94<br>0.00 | 30.15<br>-1.05<br>0.00 | 27.82<br>-0.95<br>0.00 | 29.32<br>-1.12<br>0.00 | 22.99<br>-0.96<br>0.00 | 27.16<br>-1.13<br>0.00 | 25.06<br>-0.99<br>0.00 | 27.82<br>-1.08<br>0.00 | 24.04<br>-0.85<br>0.00 | 23.43<br>-0.93<br>0.00 | 21.68<br>-0.90<br>0.00 | 21.87<br>-0.95<br>0.00 | 21.71<br>-0.97<br>0.00 | 20.99<br>-0.90<br>0.00 | 18.06<br>-0.78<br>0.00 |
| S.PERRY__115KV_TB1<br>80734            | 23.38<br>-1.20<br>0.00 | 25.57<br>-1.16<br>0.00 | 22.49<br>-1.16<br>0.00 | 22.64<br>-1.25<br>0.00 | 25.72<br>-1.27<br>0.00 | 27.61<br>-1.14<br>0.00 | 23.26<br>-0.87<br>0.00 | 21.44<br>-0.91<br>0.00 | 24.83<br>-0.85<br>0.00 | 25.78<br>-0.95<br>0.00 | 29.69<br>-1.52<br>0.00 | 27.34<br>-1.44<br>0.00 | 29.18<br>-1.27<br>0.00 | 22.84<br>-1.12<br>0.00 | 27.06<br>-1.23<br>0.00 | 25.25<br>-0.81<br>0.00 | 28.23<br>-0.67<br>0.00 | 24.56<br>-0.34<br>0.00 | 23.86<br>-0.49<br>0.00 | 22.04<br>-0.54<br>0.00 | 22.20<br>-0.61<br>0.00 | 22.00<br>-0.68<br>0.00 | 21.11<br>-0.78<br>0.00 | 18.15<br>-0.70<br>0.00 |
| SAWYER_23_KV_LOAD_REV_LBMP_A<br>345024 | 22.22<br>-2.37<br>0.00 | 24.42<br>-2.30<br>0.00 | 21.45<br>-2.21<br>0.00 | 21.57<br>-2.31<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.00<br>-2.13<br>0.00 | 20.03<br>-2.32<br>0.00 | 22.86<br>-2.82<br>0.00 | 23.95<br>-2.78<br>0.00 | 27.89<br>-3.31<br>0.00 | 25.75<br>-3.03<br>0.00 | 27.20<br>-3.25<br>0.00 | 21.32<br>-2.63<br>0.00 | 25.29<br>-3.00<br>0.00 | 23.25<br>-2.80<br>0.00 | 26.01<br>-2.90<br>0.00 | 22.55<br>-2.34<br>0.00 | 21.86<br>-2.49<br>0.00 | 20.20<br>-2.38<br>0.00 | 20.46<br>-2.36<br>0.00 | 20.30<br>-2.38<br>0.00 | 19.62<br>-2.27<br>0.00 | 17.22<br>-1.62<br>0.00 |
| SAWYER___23_KV_LOAD<br>55526           | 22.22<br>-2.37<br>0.00 | 24.42<br>-2.30<br>0.00 | 21.45<br>-2.21<br>0.00 | 21.57<br>-2.31<br>0.00 | 24.50<br>-2.49<br>0.00 | 26.24<br>-2.51<br>0.00 | 22.00<br>-2.13<br>0.00 | 20.03<br>-2.32<br>0.00 | 22.86<br>-2.82<br>0.00 | 23.95<br>-2.78<br>0.00 | 27.89<br>-3.31<br>0.00 | 25.75<br>-3.03<br>0.00 | 27.20<br>-3.25<br>0.00 | 21.32<br>-2.63<br>0.00 | 25.29<br>-3.00<br>0.00 | 23.25<br>-2.80<br>0.00 | 26.01<br>-2.90<br>0.00 | 22.55<br>-2.34<br>0.00 | 21.86<br>-2.49<br>0.00 | 20.20<br>-2.38<br>0.00 | 20.46<br>-2.36<br>0.00 | 20.30<br>-2.38<br>0.00 | 19.62<br>-2.27<br>0.00 | 17.22<br>-1.62<br>0.00 |
| SELKIRK___I<br>23801                   | 25.32<br>0.73<br>0.00  | 27.49<br>0.76<br>0.00  | 24.36<br>0.71<br>0.00  | 24.65<br>0.77<br>0.00  | 27.88<br>0.89<br>0.00  | 29.68<br>0.93<br>0.00  | 24.95<br>0.81<br>0.00  | 23.16<br>0.80<br>0.00  | 26.58<br>0.90<br>0.00  | 27.53<br>0.80<br>0.00  | 32.08<br>0.88<br>0.00  | 29.56<br>0.78<br>0.00  | 31.26<br>0.82<br>0.00  | 24.60<br>0.64<br>0.00  | 29.14<br>0.85<br>0.00  | 26.85<br>0.80<br>0.00  | 29.95<br>1.04<br>0.00  | 25.93<br>1.03<br>0.00  | 25.25<br>0.89<br>0.00  | 23.40<br>0.82<br>0.00  | 23.62<br>0.80<br>0.00  | 23.47<br>0.79<br>0.00  | 22.64<br>0.75<br>0.00  | 19.43<br>0.59<br>0.00  |
| SELKIRK___II<br>23799                  | 25.17<br>0.58<br>0.00  | 27.35<br>0.62<br>0.00  | 24.23<br>0.58<br>0.00  | 24.52<br>0.63<br>0.00  | 27.73<br>0.74<br>0.00  | 29.52<br>0.76<br>0.00  | 24.81<br>0.68<br>0.00  | 23.03<br>0.68<br>0.00  | 26.44<br>0.76<br>0.00  | 27.39<br>0.66<br>0.00  | 31.92<br>0.72<br>0.00  | 29.42<br>0.64<br>0.00  | 31.13<br>0.69<br>0.00  | 24.49<br>0.54<br>0.00  | 29.00<br>0.71<br>0.00  | 26.75<br>0.70<br>0.00  | 29.83<br>0.93<br>0.00  | 25.85<br>0.96<br>0.00  | 25.16<br>0.81<br>0.00  | 23.33<br>0.75<br>0.00  | 23.55<br>0.73<br>0.00  | 23.39<br>0.71<br>0.00  | 22.55<br>0.66<br>0.00  | 19.35<br>0.50<br>0.00  |
| SENECA OSWGO___HYD<br>24041            | 23.87<br>-0.72<br>0.00 | 25.96<br>-0.77<br>0.00 | 22.96<br>-0.69<br>0.00 | 23.14<br>-0.75<br>0.00 | 26.16<br>-0.84<br>0.00 | 27.91<br>-0.85<br>0.00 | 23.44<br>-0.69<br>0.00 | 21.68<br>-0.68<br>0.00 | 24.87<br>-0.81<br>0.00 | 25.86<br>-0.87<br>0.00 | 30.21<br>-0.99<br>0.00 | 27.89<br>-0.89<br>0.00 | 29.47<br>-0.97<br>0.00 | 23.19<br>-0.76<br>0.00 | 27.38<br>-0.91<br>0.00 | 25.24<br>-0.81<br>0.00 | 28.11<br>-0.79<br>0.00 | 24.33<br>-0.57<br>0.00 | 23.69<br>-0.66<br>0.00 | 21.90<br>-0.69<br>0.00 | 22.10<br>-0.71<br>0.00 | 21.98<br>-0.70<br>0.00 | 21.25<br>-0.65<br>0.00 | 18.33<br>-0.51<br>0.00 |

|                                |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|--------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| SENECA___115KV_TB3<br>355854   | 22.56<br>-2.02<br>0.00 | 24.77<br>-1.96<br>0.00 | 21.76<br>-1.89<br>0.00 | 21.89<br>-1.99<br>0.00 | 24.89<br>-2.10<br>0.00 | 26.67<br>-2.09<br>0.00 | 22.36<br>-1.77<br>0.00 | 20.37<br>-1.98<br>0.00 | 23.22<br>-2.46<br>0.00 | 24.33<br>-2.40<br>0.00 | 28.30<br>-2.90<br>0.00 | 26.12<br>-2.66<br>0.00 | 27.59<br>-2.85<br>0.00 | 21.61<br>-2.35<br>0.00 | 25.64<br>-2.65<br>0.00 | 23.59<br>-2.46<br>0.00 | 26.40<br>-2.50<br>0.00  | 22.91<br>-1.99<br>0.00  | 22.19<br>-2.16<br>0.00  | 20.50<br>-2.09<br>0.00  | 20.76<br>-2.06<br>0.00 | 20.60<br>-2.08<br>0.00 | 19.92<br>-1.97<br>0.00 | 17.44<br>-1.40<br>0.00 |
| SENECA___ENERGY<br>23797       | 23.80<br>-0.78<br>0.00 | 25.89<br>-0.84<br>0.00 | 22.84<br>-0.81<br>0.00 | 23.03<br>-0.85<br>0.00 | 26.10<br>-0.90<br>0.00 | 27.89<br>-0.86<br>0.00 | 23.44<br>-0.69<br>0.00 | 21.65<br>-0.70<br>0.00 | 24.92<br>-0.76<br>0.00 | 25.91<br>-0.82<br>0.00 | 30.23<br>-0.97<br>0.00 | 27.87<br>-0.90<br>0.00 | 29.41<br>-1.03<br>0.00 | 23.16<br>-0.79<br>0.00 | 27.37<br>-0.92<br>0.00 | 25.28<br>-0.78<br>0.00 | 28.21<br>-0.69<br>0.00  | 24.49<br>-0.41<br>0.00  | 23.78<br>-0.57<br>0.00  | 21.98<br>-0.61<br>0.00  | 22.19<br>-0.62<br>0.00 | 22.04<br>-0.64<br>0.00 | 21.23<br>-0.66<br>0.00 | 18.31<br>-0.54<br>0.00 |
| SHOEMAKER___GT<br>23640        | 25.27<br>0.69<br>0.00  | 27.44<br>0.71<br>0.00  | 24.30<br>0.65<br>0.00  | 24.58<br>0.70<br>0.00  | 27.84<br>0.85<br>0.00  | 29.65<br>0.89<br>0.00  | 24.94<br>0.81<br>0.00  | 23.17<br>0.82<br>0.00  | 26.58<br>0.90<br>0.00  | 27.55<br>0.82<br>0.00  | 32.07<br>0.87<br>0.00  | 29.59<br>0.81<br>0.00  | 31.30<br>0.86<br>0.00  | 24.66<br>0.71<br>0.00  | 29.13<br>0.84<br>0.00  | 26.99<br>0.93<br>0.00  | 30.08<br>1.18<br>0.00   | 26.21<br>1.32<br>0.00   | 25.47<br>1.12<br>0.00   | 23.60<br>1.02<br>0.00   | 23.84<br>1.03<br>0.00  | 23.68<br>0.99<br>0.00  | 22.80<br>0.91<br>0.00  | 19.51<br>0.67<br>0.00  |
| SHOEMAKR_138KV_BK 111<br>55601 | 25.26<br>0.67<br>0.00  | 27.43<br>0.70<br>0.00  | 24.30<br>0.64<br>0.00  | 24.57<br>0.69<br>0.00  | 27.83<br>0.84<br>0.00  | 29.64<br>0.88<br>0.00  | 24.94<br>0.81<br>0.00  | 23.17<br>0.81<br>0.00  | 26.57<br>0.89<br>0.00  | 27.53<br>0.81<br>0.00  | 32.06<br>0.86<br>0.00  | 29.59<br>0.81<br>0.00  | 31.31<br>0.86<br>0.00  | 24.66<br>0.71<br>0.00  | 29.14<br>0.85<br>0.00  | 26.99<br>0.93<br>0.00  | 30.07<br>1.17<br>0.00   | 26.21<br>1.32<br>0.00   | 25.47<br>1.11<br>0.00   | 23.60<br>1.02<br>0.00   | 23.84<br>1.02<br>0.00  | 23.68<br>0.99<br>0.00  | 22.79<br>0.91<br>0.00  | 19.51<br>0.66<br>0.00  |
| SHOREHAM_IC_1<br>23715         | 26.39<br>1.81<br>0.00  | 28.54<br>1.81<br>0.00  | 25.32<br>1.66<br>0.00  | 25.56<br>1.68<br>0.00  | 29.10<br>2.11<br>0.00  | 31.06<br>2.31<br>0.00  | 26.24<br>2.11<br>0.00  | 24.39<br>2.03<br>0.00  | 27.80<br>2.12<br>0.00  | 28.79<br>2.06<br>0.00  | 33.54<br>2.34<br>0.00  | 30.83<br>2.05<br>0.00  | 32.73<br>2.29<br>0.00  | 25.89<br>1.94<br>0.00  | 30.73<br>2.44<br>0.00  | 28.56<br>2.50<br>0.00  | 32.20<br>3.03<br>-0.26  | 27.92<br>3.03<br>0.00   | 27.01<br>2.66<br>0.00   | 25.04<br>2.45<br>0.00   | 25.26<br>2.45<br>0.00  | 24.98<br>2.30<br>0.00  | 24.15<br>2.26<br>0.00  | 20.70<br>1.85<br>0.00  |
| SHOREHAM_IC_2<br>23716         | 26.39<br>1.81<br>0.00  | 28.54<br>1.81<br>0.00  | 25.32<br>1.66<br>0.00  | 25.56<br>1.68<br>0.00  | 29.10<br>2.11<br>0.00  | 31.06<br>2.31<br>0.00  | 26.24<br>2.11<br>0.00  | 24.39<br>2.03<br>0.00  | 27.80<br>2.12<br>0.00  | 28.79<br>2.06<br>0.00  | 33.54<br>2.34<br>0.00  | 30.83<br>2.05<br>0.00  | 32.73<br>2.29<br>0.00  | 25.89<br>1.94<br>0.00  | 30.73<br>2.44<br>0.00  | 28.56<br>2.50<br>0.00  | 32.20<br>3.03<br>-0.26  | 27.92<br>3.03<br>0.00   | 27.01<br>2.66<br>0.00   | 25.04<br>2.45<br>0.00   | 25.26<br>2.45<br>0.00  | 24.98<br>2.30<br>0.00  | 24.15<br>2.26<br>0.00  | 20.70<br>1.85<br>0.00  |
| SISSONVILLE____<br>23735       | 24.90<br>0.32<br>0.00  | 27.10<br>0.37<br>0.00  | 23.97<br>0.32<br>0.00  | 24.18<br>0.30<br>0.00  | 27.09<br>0.10<br>0.00  | 28.58<br>-0.18<br>0.00 | 23.83<br>-0.31<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.48<br>-0.20<br>0.00 | 26.74<br>0.01<br>0.00  | 31.42<br>0.22<br>0.00  | 29.10<br>0.32<br>0.00  | 30.80<br>0.35<br>0.00  | 24.16<br>0.21<br>0.00  | 28.50<br>0.21<br>0.00  | 26.00<br>-0.06<br>0.00 | 30.37<br>-0.76<br>-2.23 | 30.32<br>-0.92<br>-6.34 | 28.80<br>-0.71<br>-5.16 | 22.73<br>-0.44<br>-0.59 | 22.54<br>-0.28<br>0.00 | 22.57<br>-0.11<br>0.00 | 21.88<br>-0.01<br>0.00 | 18.87<br>0.02<br>0.00  |
| SITHE_IND_GS1<br>24169         | 23.71<br>-0.88<br>0.00 | 25.79<br>-0.94<br>0.00 | 22.81<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.00<br>0.00 | 27.71<br>-1.04<br>0.00 | 23.25<br>-0.88<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.64<br>-1.04<br>0.00 | 25.64<br>-1.09<br>0.00 | 29.94<br>-1.26<br>0.00 | 27.64<br>-1.14<br>0.00 | 29.22<br>-1.22<br>0.00 | 23.01<br>-0.94<br>0.00 | 27.13<br>-1.15<br>0.00 | 24.99<br>-1.06<br>0.00 | 27.78<br>-1.13<br>0.00  | 24.02<br>-0.88<br>0.00  | 23.41<br>-0.94<br>0.00  | 21.66<br>-0.93<br>0.00  | 21.87<br>-0.95<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.20<br>-0.64<br>0.00 |
| SITHE_IND_GS2<br>24170         | 23.71<br>-0.88<br>0.00 | 25.79<br>-0.94<br>0.00 | 22.81<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.00<br>0.00 | 27.71<br>-1.04<br>0.00 | 23.25<br>-0.88<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.64<br>-1.04<br>0.00 | 25.64<br>-1.09<br>0.00 | 29.94<br>-1.26<br>0.00 | 27.64<br>-1.14<br>0.00 | 29.22<br>-1.22<br>0.00 | 23.01<br>-0.94<br>0.00 | 27.13<br>-1.15<br>0.00 | 24.99<br>-1.06<br>0.00 | 27.78<br>-1.13<br>0.00  | 24.02<br>-0.88<br>0.00  | 23.41<br>-0.94<br>0.00  | 21.66<br>-0.93<br>0.00  | 21.87<br>-0.95<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.20<br>-0.64<br>0.00 |
| SITHE_IND_GS3<br>24171         | 23.71<br>-0.88<br>0.00 | 25.79<br>-0.94<br>0.00 | 22.81<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.00<br>0.00 | 27.71<br>-1.04<br>0.00 | 23.25<br>-0.88<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.64<br>-1.04<br>0.00 | 25.64<br>-1.09<br>0.00 | 29.94<br>-1.26<br>0.00 | 27.64<br>-1.14<br>0.00 | 29.22<br>-1.22<br>0.00 | 23.01<br>-0.94<br>0.00 | 27.13<br>-1.15<br>0.00 | 24.99<br>-1.06<br>0.00 | 27.78<br>-1.13<br>0.00  | 24.02<br>-0.88<br>0.00  | 23.41<br>-0.94<br>0.00  | 21.66<br>-0.93<br>0.00  | 21.87<br>-0.95<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.20<br>-0.64<br>0.00 |
| SITHE_IND_GS4<br>24172         | 23.71<br>-0.88<br>0.00 | 25.79<br>-0.94<br>0.00 | 22.81<br>-0.85<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.00<br>0.00 | 27.71<br>-1.04<br>0.00 | 23.25<br>-0.88<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.64<br>-1.04<br>0.00 | 25.64<br>-1.09<br>0.00 | 29.94<br>-1.26<br>0.00 | 27.64<br>-1.14<br>0.00 | 29.22<br>-1.22<br>0.00 | 23.01<br>-0.94<br>0.00 | 27.13<br>-1.15<br>0.00 | 24.99<br>-1.06<br>0.00 | 27.78<br>-1.13<br>0.00  | 24.02<br>-0.88<br>0.00  | 23.41<br>-0.94<br>0.00  | 21.66<br>-0.93<br>0.00  | 21.87<br>-0.95<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.20<br>-0.64<br>0.00 |
| SITHE___BATAVIA<br>24024       | 22.89<br>-1.70<br>0.00 | 25.11<br>-1.61<br>0.00 | 22.05<br>-1.61<br>0.00 | 22.18<br>-1.71<br>0.00 | 25.15<br>-1.84<br>0.00 | 26.95<br>-1.80<br>0.00 | 22.64<br>-1.50<br>0.00 | 19.53<br>-1.69<br>1.13 | 23.10<br>-2.05<br>0.53 | 16.77<br>-1.98<br>7.98 | 26.70<br>-2.59<br>1.91 | 25.80<br>-2.31<br>0.66 | 27.42<br>-2.41<br>0.61 | 21.66<br>-2.03<br>0.27 | 25.62<br>-2.21<br>0.46 | 23.72<br>-1.99<br>0.34 | 26.95<br>-1.95<br>0.00  | 23.39<br>-1.50<br>0.00  | 21.90<br>-1.67<br>0.77  | 20.77<br>-1.65<br>0.17  | 21.04<br>-1.65<br>0.13 | 20.97<br>-1.71<br>0.00 | 20.25<br>-1.64<br>0.00 | 17.71<br>-1.14<br>0.00 |
| SITHE___INDEPEND<br>23800      | 23.71<br>-0.88<br>0.00 | 25.79<br>-0.94<br>0.00 | 22.81<br>-0.84<br>0.00 | 22.98<br>-0.90<br>0.00 | 25.98<br>-1.00<br>0.00 | 27.71<br>-1.04<br>0.00 | 23.25<br>-0.88<br>0.00 | 21.48<br>-0.87<br>0.00 | 24.64<br>-1.03<br>0.00 | 25.64<br>-1.09<br>0.00 | 29.94<br>-1.26<br>0.00 | 27.65<br>-1.13<br>0.00 | 29.22<br>-1.22<br>0.00 | 23.01<br>-0.94<br>0.00 | 27.13<br>-1.15<br>0.00 | 24.99<br>-1.07<br>0.00 | 27.78<br>-1.12<br>0.00  | 24.02<br>-0.88<br>0.00  | 23.41<br>-0.94<br>0.00  | 21.66<br>-0.93<br>0.00  | 21.87<br>-0.95<br>0.00 | 21.77<br>-0.91<br>0.00 | 21.05<br>-0.84<br>0.00 | 18.20<br>-0.64<br>0.00 |
| SITHE___MASSENA<br>23902       | 25.04<br>0.45<br>0.00  | 27.24<br>0.51<br>0.00  | 24.09<br>0.43<br>0.00  | 24.31<br>0.43<br>0.00  | 27.37<br>0.37<br>0.00  | 29.07<br>0.32<br>0.00  | 24.32<br>0.19<br>0.00  | 22.53<br>0.18<br>0.00  | 25.95<br>0.27<br>0.00  | 27.20<br>0.47<br>0.00  | 31.84<br>0.64<br>0.00  | 29.41<br>0.63<br>0.00  | 31.14<br>0.70<br>0.00  | 24.48<br>0.53<br>0.00  | 28.86<br>0.57<br>0.00  | 26.44<br>0.39<br>0.00  | 29.31<br>-0.01<br>-0.41 | 25.82<br>-0.25<br>-1.18 | 25.23<br>-0.08<br>-0.96 | 22.79<br>0.10<br>-0.11  | 22.98<br>0.16<br>0.00  | 22.87<br>0.19<br>0.00  | 22.11<br>0.22<br>0.00  | 19.08<br>0.23<br>0.00  |
| SITHE___OGDNSBRG<br>24021      | 25.45<br>0.86<br>0.00  | 27.68<br>0.95<br>0.00  | 24.47<br>0.82<br>0.00  | 24.67<br>0.79<br>0.00  | 27.74<br>0.74<br>0.00  | 29.38<br>0.63<br>0.00  | 24.55<br>0.42<br>0.00  | 22.76<br>0.41<br>0.00  | 26.25<br>0.57<br>0.00  | 27.54<br>0.81<br>0.00  | 32.26<br>1.06<br>0.00  | 29.83<br>1.05<br>0.00  | 31.61<br>1.16<br>0.00  | 24.84<br>0.89<br>0.00  | 29.30<br>1.02<br>0.00  | 26.79<br>0.73<br>0.00  | 30.75<br>0.32<br>-1.53  | 29.21<br>-0.01<br>-4.33 | 28.05<br>0.17<br>-3.53  | 23.35<br>0.37<br>-0.40  | 23.28<br>0.46<br>0.00  | 23.20<br>0.52<br>0.00  | 22.42<br>0.53<br>0.00  | 19.32<br>0.48<br>0.00  |

|                                          |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SITHE___STERLING<br>23777                | 24.91<br>0.33<br>0.00  | 27.10<br>0.38<br>0.00  | 24.01<br>0.35<br>0.00  | 24.24<br>0.36<br>0.00  | 27.43<br>0.44<br>0.00  | 29.27<br>0.52<br>0.00  | 24.64<br>0.50<br>0.00  | 22.84<br>0.49<br>0.00  | 26.26<br>0.58<br>0.00  | 27.31<br>0.59<br>0.00  | 31.83<br>0.63<br>0.00  | 29.35<br>0.57<br>0.00  | 31.03<br>0.59<br>0.00  | 24.37<br>0.42<br>0.00  | 28.81<br>0.52<br>0.00  | 26.61<br>0.56<br>0.00  | 29.59<br>0.68<br>0.00  | 25.51<br>0.61<br>0.00  | 24.86<br>0.51<br>0.00  | 23.01<br>0.42<br>0.00  | 23.20<br>0.38<br>0.00  | 23.01<br>0.33<br>0.00  | 22.19<br>0.30<br>0.00  | 19.05<br>0.21<br>0.00  |
| SLEIGHT__34_KV_TB1<br>80719              | 23.42<br>-1.16<br>0.00 | 25.56<br>-1.17<br>0.00 | 22.53<br>-1.12<br>0.00 | 22.70<br>-1.18<br>0.00 | 25.73<br>-1.26<br>0.00 | 27.50<br>-1.25<br>0.00 | 23.11<br>-1.02<br>0.00 | 21.30<br>-1.06<br>0.00 | 24.44<br>-1.24<br>0.00 | 25.47<br>-1.25<br>0.00 | 29.69<br>-1.51<br>0.00 | 27.42<br>-1.36<br>0.00 | 28.94<br>-1.51<br>0.00 | 22.77<br>-1.19<br>0.00 | 26.92<br>-1.37<br>0.00 | 24.81<br>-1.24<br>0.00 | 27.71<br>-1.19<br>0.00 | 24.01<br>-0.88<br>0.00 | 23.32<br>-1.03<br>0.00 | 21.55<br>-1.03<br>0.00 | 21.78<br>-1.04<br>0.00 | 21.61<br>-1.07<br>0.00 | 20.84<br>-1.05<br>0.00 | 18.06<br>-0.78<br>0.00 |
| SOUTH CAIRO___GT<br>23612                | 26.25<br>1.66<br>0.00  | 28.50<br>1.77<br>0.00  | 25.23<br>1.58<br>0.00  | 25.53<br>1.64<br>0.00  | 28.85<br>1.86<br>0.00  | 30.75<br>2.00<br>0.00  | 25.90<br>1.76<br>0.00  | 24.09<br>1.74<br>0.00  | 27.69<br>2.01<br>0.00  | 28.63<br>1.90<br>0.00  | 33.34<br>2.14<br>0.00  | 30.46<br>1.68<br>0.00  | 32.04<br>1.60<br>0.00  | 25.14<br>1.18<br>0.00  | 29.96<br>1.67<br>0.00  | 27.71<br>1.66<br>0.00  | 31.30<br>2.39<br>0.00  | 27.12<br>2.23<br>0.00  | 26.38<br>2.03<br>0.00  | 24.43<br>1.85<br>0.00  | 24.60<br>1.78<br>0.00  | 24.39<br>1.71<br>0.00  | 23.47<br>1.58<br>0.00  | 20.11<br>1.26<br>0.00  |
| SOUTH HAMPTN___IC<br>23720               | 26.61<br>2.02<br>0.00  | 28.77<br>2.04<br>0.00  | 25.52<br>1.87<br>0.00  | 25.77<br>1.88<br>0.00  | 29.34<br>2.35<br>0.00  | 31.32<br>2.57<br>0.00  | 26.47<br>2.34<br>0.00  | 24.60<br>2.25<br>0.00  | 28.04<br>2.36<br>0.00  | 29.02<br>2.29<br>0.00  | 33.81<br>2.61<br>0.00  | 31.05<br>2.27<br>0.00  | 32.95<br>2.51<br>0.00  | 26.07<br>2.11<br>0.00  | 30.96<br>2.68<br>0.00  | 28.78<br>2.72<br>0.00  | 32.48<br>3.32<br>-0.26 | 28.19<br>3.30<br>0.00  | 27.26<br>2.91<br>0.00  | 25.26<br>2.68<br>0.00  | 25.47<br>2.65<br>0.00  | 25.19<br>2.51<br>0.00  | 24.34<br>2.45<br>0.00  | 20.85<br>2.00<br>0.00  |
| SOUTHDOW_115KV_TB1<br>355954             | 22.81<br>-1.78<br>0.00 | 25.04<br>-1.69<br>0.00 | 22.13<br>-1.52<br>0.00 | 22.31<br>-1.58<br>0.00 | 25.44<br>-1.55<br>0.00 | 27.20<br>-1.55<br>0.00 | 22.77<br>-1.36<br>0.00 | 20.69<br>-1.67<br>0.00 | 23.68<br>-2.00<br>0.00 | 24.83<br>-1.90<br>0.00 | 28.77<br>-2.43<br>0.00 | 26.53<br>-2.25<br>0.00 | 27.94<br>-2.50<br>0.00 | 21.87<br>-2.08<br>0.00 | 26.04<br>-2.25<br>0.00 | 24.03<br>-2.02<br>0.00 | 26.91<br>-1.99<br>0.00 | 23.32<br>-1.58<br>0.00 | 22.60<br>-1.75<br>0.00 | 20.86<br>-1.73<br>0.00 | 21.15<br>-1.67<br>0.00 | 20.96<br>-1.72<br>0.00 | 20.24<br>-1.65<br>0.00 | 17.70<br>-1.15<br>0.00 |
| SOUTHOLD_69_KV_BK 2<br>55809             | 26.95<br>2.36<br>0.00  | 29.14<br>2.41<br>0.00  | 25.83<br>2.18<br>0.00  | 26.09<br>2.20<br>0.00  | 29.71<br>2.72<br>0.00  | 31.75<br>2.72<br>0.00  | 26.84<br>2.71<br>0.00  | 24.95<br>2.60<br>0.00  | 28.43<br>2.76<br>0.00  | 29.41<br>2.68<br>0.00  | 34.24<br>3.04<br>0.00  | 31.38<br>2.60<br>0.00  | 33.31<br>2.86<br>0.00  | 26.34<br>2.39<br>0.00  | 31.30<br>3.01<br>0.00  | 29.12<br>3.07<br>0.00  | 32.92<br>3.76<br>-0.26 | 28.62<br>3.72<br>0.00  | 27.69<br>3.33<br>0.00  | 25.64<br>3.05<br>0.00  | 25.83<br>3.02<br>0.00  | 25.52<br>2.84<br>0.00  | 24.64<br>2.76<br>0.00  | 21.07<br>2.23<br>0.00  |
| SOUTHOLD___IC<br>23719                   | 26.95<br>2.36<br>0.00  | 29.13<br>2.40<br>0.00  | 25.83<br>2.18<br>0.00  | 26.09<br>2.20<br>0.00  | 29.71<br>2.72<br>0.00  | 31.74<br>2.99<br>0.00  | 26.85<br>2.71<br>0.00  | 24.95<br>2.60<br>0.00  | 28.43<br>2.76<br>0.00  | 29.42<br>2.69<br>0.00  | 34.24<br>3.04<br>0.00  | 31.38<br>2.60<br>0.00  | 33.31<br>2.86<br>0.00  | 26.34<br>2.38<br>0.00  | 31.31<br>3.02<br>0.00  | 29.13<br>3.08<br>0.00  | 32.94<br>3.78<br>-0.26 | 28.63<br>3.73<br>0.00  | 27.69<br>3.34<br>0.00  | 25.64<br>3.06<br>0.00  | 25.84<br>3.02<br>0.00  | 25.52<br>2.84<br>0.00  | 24.65<br>2.76<br>0.00  | 21.11<br>2.26<br>0.00  |
| SOUTH_FORK_WT_PWR<br>323839              | 26.97<br>2.39<br>0.00  | 29.17<br>2.44<br>0.00  | 25.86<br>2.21<br>0.00  | 26.12<br>2.24<br>0.00  | 29.75<br>2.76<br>0.00  | 31.79<br>3.03<br>0.00  | 26.87<br>2.74<br>0.00  | 24.98<br>2.63<br>0.00  | 28.47<br>2.79<br>0.00  | 29.45<br>2.72<br>0.00  | 34.26<br>3.05<br>0.00  | 31.38<br>2.60<br>0.00  | 33.29<br>2.85<br>0.00  | 26.34<br>2.38<br>0.00  | 31.30<br>3.01<br>0.00  | 29.13<br>3.08<br>0.00  | 32.96<br>3.79<br>-0.26 | 28.65<br>3.76<br>0.00  | 27.72<br>3.36<br>0.00  | 25.66<br>3.08<br>0.00  | 25.85<br>3.04<br>0.00  | 25.54<br>2.86<br>0.00  | 24.67<br>2.78<br>0.00  | 21.13<br>2.28<br>0.00  |
| SPIERFLS_115KV_TB 1<br>80737             | 25.41<br>0.82<br>0.00  | 27.67<br>0.94<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.90<br>0.00  | 28.03<br>1.04<br>0.00  | 29.88<br>1.13<br>0.00  | 25.15<br>1.02<br>0.00  | 23.38<br>1.02<br>0.00  | 26.89<br>1.20<br>0.00  | 27.89<br>1.16<br>0.00  | 32.51<br>1.31<br>0.00  | 29.91<br>1.13<br>0.00  | 31.64<br>1.20<br>0.00  | 24.85<br>0.90<br>0.00  | 29.57<br>1.28<br>0.00  | 27.33<br>1.28<br>0.00  | 30.56<br>1.66<br>0.00  | 26.43<br>1.54<br>0.00  | 25.66<br>1.31<br>0.00  | 23.77<br>1.19<br>0.00  | 24.04<br>1.22<br>0.00  | 24.01<br>1.33<br>0.00  | 23.07<br>1.18<br>0.00  | 19.72<br>0.87<br>0.00  |
| ST LAWRENCE____<br>23600                 | 24.71<br>0.13<br>0.00  | 26.88<br>0.15<br>0.00  | 23.77<br>0.12<br>0.00  | 23.99<br>0.11<br>0.00  | 27.03<br>0.04<br>0.00  | 28.75<br>-0.01<br>0.00 | 24.07<br>-0.07<br>0.00 | 22.29<br>-0.06<br>0.00 | 25.66<br>-0.01<br>0.00 | 26.89<br>0.16<br>0.00  | 31.45<br>0.25<br>0.00  | 29.04<br>0.26<br>0.00  | 30.76<br>0.31<br>0.00  | 24.18<br>0.22<br>0.00  | 28.50<br>0.22<br>0.00  | 26.14<br>0.08<br>0.00  | 28.69<br>-0.21<br>0.00 | 24.46<br>-0.43<br>0.00 | 24.10<br>-0.26<br>0.00 | 22.45<br>-0.14<br>0.00 | 22.72<br>-0.09<br>0.00 | 22.60<br>-0.08<br>0.00 | 21.83<br>-0.06<br>0.00 | 18.84<br>-0.01<br>0.00 |
| STATE_CA_115KV_115_LB<br>55624           | 25.24<br>0.65<br>0.00  | 27.43<br>0.70<br>0.00  | 24.31<br>0.66<br>0.00  | 24.60<br>0.71<br>0.00  | 27.81<br>0.81<br>0.00  | 29.60<br>0.84<br>0.00  | 24.90<br>0.76<br>0.00  | 23.12<br>0.77<br>0.00  | 26.54<br>0.85<br>0.00  | 27.48<br>0.76<br>0.00  | 32.04<br>0.84<br>0.00  | 29.53<br>0.75<br>0.00  | 31.24<br>0.79<br>0.00  | 24.57<br>0.62<br>0.00  | 29.11<br>0.82<br>0.00  | 26.87<br>0.81<br>0.00  | 29.96<br>1.06<br>0.00  | 25.96<br>1.06<br>0.00  | 25.27<br>0.92<br>0.00  | 23.43<br>0.84<br>0.00  | 23.64<br>0.82<br>0.00  | 23.48<br>0.80<br>0.00  | 22.62<br>0.73<br>0.00  | 19.41<br>0.56<br>0.00  |
| STATE_ST_34_KV_LOAD<br>55959             | 24.27<br>-0.32<br>0.00 | 26.43<br>-0.30<br>0.00 | 23.29<br>-0.36<br>0.00 | 23.54<br>-0.35<br>0.00 | 26.67<br>-0.33<br>0.00 | 28.49<br>-0.27<br>0.00 | 23.91<br>-0.22<br>0.00 | 22.11<br>-0.25<br>0.00 | 25.42<br>-0.26<br>0.00 | 26.40<br>-0.32<br>0.00 | 30.78<br>-0.42<br>0.00 | 28.44<br>-0.34<br>0.00 | 29.93<br>-0.51<br>0.00 | 23.61<br>-0.34<br>0.00 | 27.84<br>-0.45<br>0.00 | 25.70<br>-0.35<br>0.00 | 28.65<br>-0.25<br>0.00 | 24.87<br>-0.03<br>0.00 | 24.14<br>-0.21<br>0.00 | 22.32<br>-0.26<br>0.00 | 22.60<br>-0.22<br>0.00 | 22.46<br>-0.22<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.67<br>-0.17<br>0.00 |
| STATION 5_MISC_HYD<br>23604              | 23.12<br>-1.47<br>0.00 | 25.27<br>-1.46<br>0.00 | 22.25<br>-1.40<br>0.00 | 22.40<br>-1.48<br>0.00 | 25.39<br>-1.60<br>0.00 | 27.16<br>-1.60<br>0.00 | 22.80<br>-1.34<br>0.00 | 20.23<br>-1.43<br>0.70 | 23.64<br>-1.71<br>0.32 | 20.10<br>-1.72<br>4.90 | 27.97<br>-2.06<br>1.18 | 26.49<br>-1.88<br>0.41 | 28.06<br>-2.01<br>0.38 | 22.18<br>-1.61<br>0.16 | 26.15<br>-1.85<br>0.28 | 24.15<br>-1.69<br>0.21 | 27.23<br>-1.68<br>0.00 | 23.59<br>-1.30<br>0.00 | 22.44<br>-1.44<br>0.47 | 21.07<br>-1.40<br>0.10 | 21.32<br>-1.42<br>0.08 | 21.24<br>-1.44<br>0.00 | 20.52<br>-1.37<br>0.00 | 17.85<br>-0.99<br>0.00 |
| STA_168_34_KV_BK1_2_REV_LBMP_B<br>345032 | 23.62<br>-0.96<br>0.00 | 25.76<br>-0.96<br>0.00 | 22.70<br>-0.95<br>0.00 | 22.87<br>-1.01<br>0.00 | 25.92<br>-1.07<br>0.00 | 27.71<br>-1.05<br>0.00 | 23.29<br>-0.84<br>0.00 | 21.46<br>-0.89<br>0.00 | 24.64<br>-1.04<br>0.00 | 25.69<br>-1.04<br>0.00 | 29.93<br>-1.27<br>0.00 | 27.62<br>-1.16<br>0.00 | 29.16<br>-1.28<br>0.00 | 22.94<br>-1.02<br>0.00 | 27.14<br>-1.15<br>0.00 | 25.03<br>-1.02<br>0.00 | 27.96<br>-0.94<br>0.00 | 24.24<br>-0.65<br>0.00 | 23.54<br>-0.81<br>0.00 | 21.76<br>-0.82<br>0.00 | 21.97<br>-0.84<br>0.00 | 21.80<br>-0.88<br>0.00 | 21.02<br>-0.87<br>0.00 | 18.20<br>-0.64<br>0.00 |
| STA_56_34_KV_BUS2_REV_LBMP_B<br>345033   | 23.07<br>-1.51<br>0.00 | 25.21<br>-1.52<br>0.00 | 22.20<br>-1.45<br>0.00 | 22.36<br>-1.53<br>0.00 | 25.34<br>-1.65<br>0.00 | 27.09<br>-1.67<br>0.00 | 22.75<br>-1.39<br>0.00 | 20.91<br>-1.45<br>0.00 | 23.95<br>-1.74<br>0.00 | 24.99<br>-1.73<br>0.00 | 29.13<br>-2.07<br>0.00 | 26.89<br>-1.89<br>0.00 | 28.42<br>-2.03<br>0.00 | 22.33<br>-1.62<br>0.00 | 26.42<br>-1.87<br>0.00 | 24.35<br>-1.71<br>0.00 | 27.21<br>-1.70<br>0.00 | 23.57<br>-1.32<br>0.00 | 22.90<br>-1.46<br>0.00 | 21.16<br>-1.43<br>0.00 | 21.37<br>-1.44<br>0.00 | 21.21<br>-1.46<br>0.00 | 20.48<br>-1.41<br>0.00 | 17.81<br>-1.04<br>0.00 |

|                                          |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| STA_56___34_KV_BUS2<br>355983            | 23.07<br>-1.51<br>0.00 | 25.21<br>-1.52<br>0.00 | 22.20<br>-1.45<br>0.00 | 22.36<br>-1.53<br>0.00 | 25.34<br>-1.65<br>0.00 | 27.09<br>-1.67<br>0.00 | 22.75<br>-1.39<br>0.00 | 20.91<br>-1.45<br>0.00 | 23.95<br>-1.74<br>0.00 | 24.99<br>-1.73<br>0.00  | 29.13<br>-2.07<br>0.00 | 26.89<br>-1.89<br>0.00 | 28.42<br>-2.03<br>0.00 | 22.33<br>-1.62<br>0.00 | 26.42<br>-1.87<br>0.00 | 24.35<br>-1.71<br>0.00 | 27.21<br>-1.70<br>0.00 | 23.57<br>-1.32<br>0.00 | 22.90<br>-1.46<br>0.00 | 21.16<br>-1.43<br>0.00 | 21.37<br>-1.44<br>0.00 | 21.21<br>-1.46<br>0.00 | 20.48<br>-1.41<br>0.00 | 17.81<br>-1.04<br>0.00 |
| STA_67___115KV_BK2<br>355882             | 23.07<br>-1.51<br>0.00 | 25.23<br>-1.50<br>0.00 | 22.21<br>-1.44<br>0.00 | 22.36<br>-1.52<br>0.00 | 25.35<br>-1.64<br>0.00 | 27.10<br>-1.65<br>0.00 | 22.76<br>-1.38<br>0.00 | 20.89<br>-1.46<br>0.00 | 23.92<br>-1.76<br>0.00 | 24.97<br>-1.76<br>0.00  | 29.09<br>-2.11<br>0.00 | 26.84<br>-1.94<br>0.00 | 28.38<br>-2.06<br>0.00 | 22.30<br>-1.65<br>0.00 | 26.38<br>-1.91<br>0.00 | 24.31<br>-1.75<br>0.00 | 27.16<br>-1.75<br>0.00 | 23.54<br>-1.35<br>0.00 | 22.86<br>-1.49<br>0.00 | 21.13<br>-1.46<br>0.00 | 21.35<br>-1.47<br>0.00 | 21.19<br>-1.49<br>0.00 | 20.47<br>-1.42<br>0.00 | 17.82<br>-1.03<br>0.00 |
| STA_7___115KV_9TRANS<br>80674            | 23.21<br>-1.37<br>0.00 | 25.37<br>-1.36<br>0.00 | 22.33<br>-1.32<br>0.00 | 22.49<br>-1.40<br>0.00 | 25.49<br>-1.51<br>0.00 | 27.25<br>-1.50<br>0.00 | 22.89<br>-1.25<br>0.00 | 21.02<br>-1.34<br>0.00 | 24.08<br>-1.60<br>0.00 | 25.14<br>-1.59<br>0.00  | 29.29<br>-1.91<br>0.00 | 27.03<br>-1.75<br>0.00 | 28.58<br>-1.87<br>0.00 | 22.46<br>-1.50<br>0.00 | 26.56<br>-1.73<br>0.00 | 24.48<br>-1.57<br>0.00 | 27.37<br>-1.53<br>0.00 | 23.73<br>-1.17<br>0.00 | 23.04<br>-1.31<br>0.00 | 21.30<br>-1.29<br>0.00 | 21.52<br>-1.30<br>0.00 | 21.35<br>-1.33<br>0.00 | 20.61<br>-1.28<br>0.00 | 17.93<br>-0.92<br>0.00 |
| STA_82___115KV_TB1<br>80780              | 23.08<br>-1.50<br>0.00 | 25.23<br>-1.49<br>0.00 | 22.22<br>-1.43<br>0.00 | 22.38<br>-1.51<br>0.00 | 25.36<br>-1.63<br>0.00 | 27.12<br>-1.64<br>0.00 | 22.77<br>-1.37<br>0.00 | 20.90<br>-1.46<br>0.00 | 23.93<br>-1.75<br>0.00 | 24.99<br>-1.74<br>0.00  | 29.11<br>-2.10<br>0.00 | 26.85<br>-1.93<br>0.00 | 28.39<br>-2.05<br>0.00 | 22.30<br>-1.65<br>0.00 | 26.39<br>-1.90<br>0.00 | 24.32<br>-1.74<br>0.00 | 27.18<br>-1.73<br>0.00 | 23.55<br>-1.34<br>0.00 | 22.87<br>-1.48<br>0.00 | 21.14<br>-1.44<br>0.00 | 21.36<br>-1.45<br>0.00 | 21.20<br>-1.48<br>0.00 | 20.48<br>-1.41<br>0.00 | 17.82<br>-1.03<br>0.00 |
| STEEL___WIND<br>323596                   | 22.53<br>-2.05<br>0.00 | 24.76<br>-1.97<br>0.00 | 21.74<br>-1.91<br>0.00 | 21.87<br>-2.02<br>0.00 | 24.87<br>-2.13<br>0.00 | 26.66<br>-2.09<br>0.00 | 22.35<br>-1.79<br>0.00 | 18.63<br>-2.01<br>1.71 | 22.40<br>-2.48<br>0.79 | 12.21<br>-2.46<br>12.06 | 25.36<br>-2.95<br>2.89 | 25.09<br>-2.69<br>1.01 | 26.64<br>-2.88<br>0.93 | 21.17<br>-2.38<br>0.40 | 24.93<br>-2.66<br>0.70 | 23.05<br>-2.48<br>0.52 | 26.38<br>-2.52<br>0.00 | 22.88<br>-2.01<br>0.00 | 21.00<br>-2.19<br>1.17 | 20.23<br>-2.10<br>0.25 | 20.54<br>-2.07<br>0.20 | 20.59<br>-2.09<br>0.00 | 19.91<br>-1.98<br>0.00 | 17.44<br>-1.41<br>0.00 |
| STEPHTWN_115KV_BK_2<br>55603             | 25.43<br>0.85<br>0.00  | 27.65<br>0.92<br>0.00  | 24.43<br>0.78<br>0.00  | 24.71<br>0.82<br>0.00  | 28.05<br>1.06<br>0.00  | 29.85<br>1.10<br>0.00  | 25.14<br>1.01<br>0.00  | 23.34<br>0.98<br>0.00  | 26.79<br>1.11<br>0.00  | 27.73<br>1.01<br>0.00   | 32.28<br>1.08<br>0.00  | 29.76<br>0.98<br>0.00  | 31.44<br>1.00<br>0.00  | 24.71<br>0.76<br>0.00  | 29.34<br>1.05<br>0.00  | 27.02<br>0.96<br>0.00  | 30.21<br>1.31<br>0.00  | 26.21<br>1.31<br>0.00  | 25.51<br>1.16<br>0.00  | 23.67<br>1.09<br>0.00  | 23.87<br>1.06<br>0.00  | 23.71<br>1.03<br>0.00  | 22.83<br>0.94<br>0.00  | 19.55<br>0.71<br>0.00  |
| STEBUBEN_REC_LFGE<br>323667              | 22.59<br>-2.00<br>0.00 | 24.67<br>-2.06<br>0.00 | 21.71<br>-1.94<br>0.00 | 21.86<br>-2.03<br>0.00 | 24.81<br>-2.18<br>0.00 | 26.77<br>-1.99<br>0.00 | 22.56<br>-1.58<br>0.00 | 20.76<br>-1.59<br>0.00 | 24.25<br>-1.43<br>0.00 | 25.31<br>-1.42<br>0.00  | 29.50<br>-1.70<br>0.00 | 27.32<br>-1.46<br>0.00 | 28.83<br>-1.61<br>0.00 | 22.77<br>-1.18<br>0.00 | 26.82<br>-1.47<br>0.00 | 24.87<br>-1.18<br>0.00 | 27.65<br>-1.25<br>0.00 | 24.07<br>-0.82<br>0.00 | 23.36<br>-0.99<br>0.00 | 21.58<br>-1.01<br>0.00 | 21.68<br>-1.14<br>0.00 | 21.57<br>-1.11<br>0.00 | 20.54<br>-1.35<br>0.00 | 17.46<br>-1.39<br>0.00 |
| STILLWATER___SOLAR<br>323814             | 25.56<br>0.98<br>0.00  | 27.78<br>1.05<br>0.00  | 24.61<br>0.95<br>0.00  | 24.89<br>1.01<br>0.00  | 28.15<br>1.16<br>0.00  | 29.99<br>1.24<br>0.00  | 25.24<br>1.10<br>0.00  | 23.44<br>1.09<br>0.00  | 26.93<br>1.25<br>0.00  | 27.91<br>1.18<br>0.00   | 32.55<br>1.35<br>0.00  | 29.98<br>1.20<br>0.00  | 31.70<br>1.26<br>0.00  | 24.89<br>0.94<br>0.00  | 29.58<br>1.29<br>0.00  | 27.32<br>1.27<br>0.00  | 30.50<br>1.60<br>0.00  | 26.40<br>1.51<br>0.00  | 25.67<br>1.31<br>0.00  | 23.79<br>1.21<br>0.00  | 24.03<br>1.21<br>0.00  | 23.89<br>1.21<br>0.00  | 23.00<br>1.11<br>0.00  | 19.69<br>0.84<br>0.00  |
| STONY___BROOK<br>24151                   | 26.20<br>1.62<br>0.00  | 28.34<br>1.61<br>0.00  | 25.15<br>1.49<br>0.00  | 25.39<br>1.51<br>0.00  | 28.89<br>1.91<br>0.00  | 30.84<br>2.08<br>0.00  | 26.04<br>1.91<br>0.00  | 24.19<br>1.84<br>0.00  | 27.60<br>1.92<br>0.00  | 28.60<br>1.87<br>0.00   | 33.40<br>2.20<br>0.00  | 30.68<br>1.90<br>0.00  | 32.59<br>2.15<br>0.00  | 25.80<br>1.85<br>0.00  | 30.63<br>2.35<br>0.00  | 28.40<br>2.35<br>0.00  | 31.99<br>2.82<br>-0.27 | 27.73<br>2.83<br>0.00  | 26.82<br>2.46<br>0.00  | 24.85<br>2.27<br>0.00  | 25.08<br>2.27<br>0.00  | 24.82<br>2.14<br>0.00  | 23.97<br>2.08<br>0.00  | 20.54<br>1.70<br>0.00  |
| STURGEON_POOL_HYD<br>23609               | 25.49<br>0.91<br>0.00  | 27.67<br>0.94<br>0.00  | 24.51<br>0.86<br>0.00  | 24.79<br>0.90<br>0.00  | 28.09<br>1.10<br>0.00  | 29.92<br>1.17<br>0.00  | 25.17<br>1.04<br>0.00  | 23.39<br>1.04<br>0.00  | 26.86<br>1.19<br>0.00  | 27.83<br>1.10<br>0.00   | 32.39<br>1.19<br>0.00  | 29.89<br>1.11<br>0.00  | 31.62<br>1.18<br>0.00  | 24.92<br>0.97<br>0.00  | 29.43<br>1.14<br>0.00  | 27.27<br>1.21<br>0.00  | 30.39<br>1.49<br>0.00  | 26.51<br>1.62<br>0.00  | 25.75<br>1.40<br>0.00  | 23.86<br>1.27<br>0.00  | 24.10<br>1.29<br>0.00  | 23.92<br>1.24<br>0.00  | 23.01<br>1.13<br>0.00  | 19.69<br>0.84<br>0.00  |
| SUGRLOAF_69_KV_LOAD_REV_LBMP_G<br>345026 | 25.33<br>0.74<br>0.00  | 27.51<br>0.78<br>0.00  | 24.37<br>0.71<br>0.00  | 24.66<br>0.77<br>0.00  | 27.94<br>0.95<br>0.00  | 29.75<br>1.00<br>0.00  | 25.05<br>0.91<br>0.00  | 23.27<br>0.92<br>0.00  | 26.69<br>1.01<br>0.00  | 27.64<br>0.92<br>0.00   | 32.19<br>0.99<br>0.00  | 29.72<br>0.94<br>0.00  | 31.46<br>1.02<br>0.00  | 24.79<br>0.83<br>0.00  | 29.29<br>1.00<br>0.00  | 27.13<br>1.08<br>0.00  | 30.24<br>1.34<br>0.00  | 26.38<br>1.48<br>0.00  | 25.62<br>1.27<br>0.00  | 23.74<br>1.15<br>0.00  | 23.98<br>1.17<br>0.00  | 23.81<br>1.13<br>0.00  | 22.91<br>1.02<br>0.00  | 19.60<br>0.75<br>0.00  |
| SWANROAD_115KV_TB1<br>355699             | 21.71<br>-2.88<br>0.00 | 23.88<br>-2.85<br>0.00 | 20.95<br>-2.70<br>0.00 | 21.08<br>-2.80<br>0.00 | 23.90<br>-3.09<br>0.00 | 25.60<br>-3.16<br>0.00 | 21.47<br>-2.66<br>0.00 | 19.50<br>-2.86<br>0.00 | 22.24<br>-3.44<br>0.00 | 23.38<br>-3.34<br>0.00  | 27.15<br>-4.05<br>0.00 | 25.10<br>-3.68<br>0.00 | 26.52<br>-3.92<br>0.00 | 20.80<br>-3.15<br>0.00 | 24.66<br>-3.63<br>0.00 | 22.68<br>-3.38<br>0.00 | 25.37<br>-3.54<br>0.00 | 21.99<br>-2.90<br>0.00 | 21.31<br>-3.05<br>0.00 | 19.70<br>-2.88<br>0.00 | 19.95<br>-2.86<br>0.00 | 19.79<br>-2.89<br>0.00 | 19.14<br>-2.75<br>0.00 | 16.84<br>-2.01<br>0.00 |
| SYNERGY___BIOGAS<br>323694               | 22.89<br>-1.70<br>0.00 | 25.11<br>-1.61<br>0.00 | 22.05<br>-1.61<br>0.00 | 22.18<br>-1.71<br>0.00 | 25.15<br>-1.84<br>0.00 | 26.95<br>-1.80<br>0.00 | 22.64<br>-1.50<br>0.00 | 19.53<br>-1.69<br>1.13 | 23.10<br>-2.05<br>0.53 | 16.77<br>-1.98<br>7.98  | 26.70<br>-2.59<br>1.91 | 25.80<br>-2.31<br>0.66 | 27.42<br>-2.41<br>0.61 | 21.66<br>-2.03<br>0.27 | 25.62<br>-2.21<br>0.46 | 23.72<br>-1.99<br>0.34 | 26.95<br>-1.95<br>0.00 | 23.39<br>-1.50<br>0.00 | 21.90<br>-1.67<br>0.77 | 20.77<br>-1.65<br>0.17 | 21.04<br>-1.65<br>0.13 | 20.97<br>-1.71<br>0.00 | 20.25<br>-1.64<br>0.00 | 17.71<br>-1.14<br>0.00 |
| SYRACUSE___ENERGY_ST1<br>323597          | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.25<br>-0.43<br>0.00 | 26.25<br>-0.48<br>0.00  | 30.64<br>-0.56<br>0.00 | 28.29<br>-0.49<br>0.00 | 29.88<br>-0.57<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.77<br>-0.52<br>0.00 | 25.62<br>-0.44<br>0.00 | 28.52<br>-0.38<br>0.00 | 24.70<br>-0.20<br>0.00 | 24.04<br>-0.31<br>0.00 | 22.22<br>-0.36<br>0.00 | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.54<br>-0.35<br>0.00 | 18.59<br>-0.26<br>0.00 |
| SYRACUSE___ENERGY_ST2<br>323598          | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.45<br>-0.43<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.31<br>-0.45<br>0.00 | 23.78<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.25<br>-0.43<br>0.00 | 26.25<br>-0.48<br>0.00  | 30.64<br>-0.56<br>0.00 | 28.29<br>-0.49<br>0.00 | 29.88<br>-0.57<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.77<br>-0.52<br>0.00 | 25.62<br>-0.44<br>0.00 | 28.52<br>-0.38<br>0.00 | 24.70<br>-0.20<br>0.00 | 24.04<br>-0.31<br>0.00 | 22.22<br>-0.36<br>0.00 | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.54<br>-0.35<br>0.00 | 18.59<br>-0.26<br>0.00 |

|                                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                         |                         |                         |                        |                        |                        |                        |
|-----------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|
| SYRACUSE___POWER<br>24017                     | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.44<br>-0.45<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.30<br>-0.45<br>0.00 | 23.77<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.24<br>-0.44<br>0.00 | 26.25<br>-0.48<br>0.00 | 30.64<br>-0.56<br>0.00 | 28.28<br>-0.50<br>0.00 | 29.89<br>-0.56<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.78<br>-0.51<br>0.00 | 25.63<br>-0.42<br>0.00 | 28.55<br>-0.35<br>0.00  | 24.72<br>-0.17<br>0.00  | 24.06<br>-0.29<br>0.00  | 22.25<br>-0.34<br>0.00  | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.55<br>-0.34<br>0.00 | 18.58<br>-0.27<br>0.00 |
| TALLMAN___138KV_BK151<br>55660                | 25.41<br>0.83<br>0.00  | 27.60<br>0.87<br>0.00  | 24.45<br>0.80<br>0.00  | 24.75<br>0.86<br>0.00  | 28.05<br>1.06<br>0.00  | 29.87<br>1.12<br>0.00  | 25.14<br>1.01<br>0.00  | 23.37<br>1.01<br>0.00  | 26.79<br>1.11<br>0.00  | 27.73<br>1.00<br>0.00  | 32.31<br>1.11<br>0.00  | 29.84<br>1.06<br>0.00  | 31.60<br>1.16<br>0.00  | 24.90<br>0.95<br>0.00  | 29.43<br>1.14<br>0.00  | 27.27<br>1.21<br>0.00  | 30.38<br>1.48<br>0.00   | 26.52<br>1.62<br>0.00   | 25.75<br>1.40<br>0.00   | 23.85<br>1.27<br>0.00   | 24.11<br>1.29<br>0.00  | 23.93<br>1.25<br>0.00  | 23.02<br>1.13<br>0.00  | 19.68<br>0.83<br>0.00  |
| TEALLAVE_115KV_TB7<br>355573                  | 24.04<br>-0.55<br>0.00 | 26.15<br>-0.58<br>0.00 | 23.12<br>-0.53<br>0.00 | 23.31<br>-0.58<br>0.00 | 26.36<br>-0.63<br>0.00 | 28.13<br>-0.63<br>0.00 | 23.63<br>-0.51<br>0.00 | 21.84<br>-0.51<br>0.00 | 25.07<br>-0.61<br>0.00 | 26.07<br>-0.65<br>0.00 | 30.44<br>-0.76<br>0.00 | 28.11<br>-0.68<br>0.00 | 29.70<br>-0.74<br>0.00 | 23.37<br>-0.58<br>0.00 | 27.60<br>-0.69<br>0.00 | 25.45<br>-0.60<br>0.00 | 28.34<br>-0.56<br>0.00  | 24.54<br>-0.36<br>0.00  | 23.88<br>-0.47<br>0.00  | 22.08<br>-0.50<br>0.00  | 22.29<br>-0.52<br>0.00 | 22.16<br>-0.52<br>0.00 | 21.40<br>-0.49<br>0.00 | 18.47<br>-0.38<br>0.00 |
| TELGRAPH_34_KV_EAST<br>80808                  | 22.34<br>-2.24<br>0.00 | 24.55<br>-2.18<br>0.00 | 21.55<br>-2.10<br>0.00 | 21.69<br>-2.20<br>0.00 | 24.60<br>-2.39<br>0.00 | 26.35<br>-2.41<br>0.00 | 22.11<br>-2.02<br>0.00 | 20.13<br>-2.22<br>0.00 | 22.98<br>-2.70<br>0.00 | 24.13<br>-2.60<br>0.00 | 27.98<br>-3.22<br>0.00 | 25.86<br>-2.91<br>0.00 | 27.34<br>-3.10<br>0.00 | 21.43<br>-2.53<br>0.00 | 25.44<br>-2.85<br>0.00 | 23.41<br>-2.65<br>0.00 | 26.19<br>-2.71<br>0.00  | 22.72<br>-2.17<br>0.00  | 22.02<br>-2.33<br>0.00  | 20.34<br>-2.25<br>0.00  | 20.59<br>-2.23<br>0.00 | 20.40<br>-2.28<br>0.00 | 19.71<br>-2.18<br>0.00 | 17.29<br>-1.55<br>0.00 |
| TEMPLE___115KV_TB 2<br>55572                  | 24.05<br>-0.53<br>0.00 | 26.16<br>-0.57<br>0.00 | 23.13<br>-0.52<br>0.00 | 23.31<br>-0.58<br>0.00 | 26.38<br>-0.61<br>0.00 | 28.14<br>-0.61<br>0.00 | 23.64<br>-0.50<br>0.00 | 21.85<br>-0.50<br>0.00 | 25.08<br>-0.60<br>0.00 | 26.08<br>-0.64<br>0.00 | 30.45<br>-0.75<br>0.00 | 28.11<br>-0.67<br>0.00 | 29.72<br>-0.73<br>0.00 | 23.39<br>-0.56<br>0.00 | 27.61<br>-0.68<br>0.00 | 25.47<br>-0.58<br>0.00 | 28.37<br>-0.53<br>0.00  | 24.55<br>-0.34<br>0.00  | 23.90<br>-0.45<br>0.00  | 22.09<br>-0.49<br>0.00  | 22.30<br>-0.51<br>0.00 | 22.17<br>-0.51<br>0.00 | 21.42<br>-0.47<br>0.00 | 18.48<br>-0.37<br>0.00 |
| TIANA____69_KV_BK 1<br>55817                  | 26.53<br>1.95<br>0.00  | 28.70<br>1.97<br>0.00  | 25.45<br>1.80<br>0.00  | 25.70<br>1.81<br>0.00  | 29.26<br>2.27<br>0.00  | 31.24<br>2.49<br>0.00  | 26.40<br>2.27<br>0.00  | 24.54<br>2.18<br>0.00  | 27.96<br>2.28<br>0.00  | 28.95<br>2.22<br>0.00  | 33.73<br>2.53<br>0.00  | 30.98<br>2.20<br>0.00  | 32.89<br>2.44<br>0.00  | 26.02<br>2.06<br>0.00  | 30.89<br>2.60<br>0.00  | 28.70<br>2.65<br>0.00  | 32.38<br>3.21<br>-0.26  | 28.10<br>3.21<br>0.00   | 27.19<br>2.83<br>0.00   | 25.19<br>2.61<br>0.00   | 25.41<br>2.60<br>0.00  | 25.13<br>2.45<br>0.00  | 24.27<br>2.39<br>0.00  | 20.77<br>1.92<br>0.00  |
| TILDEN___115KV_TB1<br>80814                   | 24.18<br>-0.40<br>0.00 | 26.31<br>-0.42<br>0.00 | 23.25<br>-0.40<br>0.00 | 23.44<br>-0.45<br>0.00 | 26.52<br>-0.47<br>0.00 | 28.30<br>-0.45<br>0.00 | 23.77<br>-0.36<br>0.00 | 21.99<br>-0.37<br>0.00 | 25.24<br>-0.44<br>0.00 | 26.25<br>-0.48<br>0.00 | 30.64<br>-0.56<br>0.00 | 28.28<br>-0.50<br>0.00 | 29.89<br>-0.56<br>0.00 | 23.52<br>-0.43<br>0.00 | 27.78<br>-0.51<br>0.00 | 25.63<br>-0.42<br>0.00 | 28.55<br>-0.35<br>0.00  | 24.72<br>-0.17<br>0.00  | 24.06<br>-0.29<br>0.00  | 22.25<br>-0.34<br>0.00  | 22.45<br>-0.37<br>0.00 | 22.31<br>-0.37<br>0.00 | 21.55<br>-0.34<br>0.00 | 18.58<br>-0.27<br>0.00 |
| TRIGEN___CC<br>323695                         | 25.78<br>1.19<br>0.00  | 27.94<br>1.22<br>0.00  | 24.78<br>1.13<br>0.00  | 25.04<br>1.15<br>0.00  | 28.46<br>1.47<br>0.00  | 30.33<br>1.58<br>0.00  | 25.59<br>1.45<br>0.00  | 23.75<br>1.39<br>0.00  | 27.17<br>1.49<br>0.00  | 28.16<br>1.43<br>0.00  | 32.89<br>1.69<br>0.00  | 30.31<br>1.53<br>0.00  | 32.10<br>1.66<br>0.00  | 25.37<br>1.42<br>0.00  | 30.06<br>1.77<br>0.00  | 27.84<br>1.78<br>0.00  | 31.48<br>2.12<br>-0.46  | 27.09<br>2.20<br>0.00   | 26.25<br>1.90<br>0.00   | 24.33<br>1.75<br>0.00   | 24.59<br>1.77<br>0.00  | 24.36<br>1.68<br>0.00  | 23.48<br>1.59<br>0.00  | 20.09<br>1.24<br>0.00  |
| TRINITY___115KV___4 BK<br>55933               | 25.16<br>0.58<br>0.00  | 27.35<br>0.62<br>0.00  | 24.24<br>0.59<br>0.00  | 24.53<br>0.65<br>0.00  | 27.74<br>0.75<br>0.00  | 29.53<br>0.77<br>0.00  | 24.83<br>0.69<br>0.00  | 23.05<br>0.70<br>0.00  | 26.46<br>0.78<br>0.00  | 27.40<br>0.67<br>0.00  | 31.94<br>0.74<br>0.00  | 29.44<br>0.66<br>0.00  | 31.15<br>0.70<br>0.00  | 24.50<br>0.54<br>0.00  | 29.02<br>0.73<br>0.00  | 26.77<br>0.72<br>0.00  | 29.86<br>0.96<br>0.00   | 25.88<br>0.98<br>0.00   | 25.18<br>0.83<br>0.00   | 23.35<br>0.76<br>0.00   | 23.56<br>0.74<br>0.00  | 23.41<br>0.72<br>0.00  | 22.56<br>0.67<br>0.00  | 19.35<br>0.51<br>0.00  |
| UNION___PROCESSING_DRP<br>323587              | 23.09<br>-1.50<br>0.00 | 25.24<br>-1.49<br>0.00 | 22.22<br>-1.43<br>0.00 | 22.38<br>-1.51<br>0.00 | 25.37<br>-1.62<br>0.00 | 27.12<br>-1.63<br>0.00 | 22.77<br>-1.36<br>0.00 | 20.91<br>-1.45<br>0.00 | 23.94<br>-1.74<br>0.00 | 24.99<br>-1.73<br>0.00 | 29.11<br>-2.09<br>0.00 | 26.86<br>-1.92<br>0.00 | 28.40<br>-2.05<br>0.00 | 22.32<br>-1.64<br>0.00 | 26.40<br>-1.89<br>0.00 | 24.32<br>-1.73<br>0.00 | 27.18<br>-1.72<br>0.00  | 23.56<br>-1.33<br>0.00  | 22.88<br>-1.47<br>0.00  | 21.15<br>-1.44<br>0.00  | 21.37<br>-1.44<br>0.00 | 21.21<br>-1.47<br>0.00 | 20.48<br>-1.41<br>0.00 | 17.83<br>-1.02<br>0.00 |
| UPPER HUDSON___HYD<br>24058                   | 25.41<br>0.82<br>0.00  | 27.67<br>0.94<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.90<br>0.00  | 28.03<br>1.04<br>0.00  | 29.88<br>1.13<br>0.00  | 25.15<br>1.02<br>0.00  | 23.37<br>1.02<br>0.00  | 26.89<br>1.20<br>0.00  | 27.89<br>1.16<br>0.00  | 32.50<br>1.30<br>0.00  | 29.91<br>1.13<br>0.00  | 31.64<br>1.20<br>0.00  | 24.85<br>0.90<br>0.00  | 29.57<br>1.28<br>0.00  | 27.33<br>1.27<br>0.00  | 30.56<br>1.66<br>0.00   | 26.43<br>1.54<br>0.00   | 25.66<br>1.31<br>0.00   | 23.77<br>1.19<br>0.00   | 24.04<br>1.22<br>0.00  | 24.01<br>1.33<br>0.00  | 23.07<br>1.18<br>0.00  | 19.72<br>0.87<br>0.00  |
| UPPER RAQUET___HYD<br>24056                   | 24.90<br>0.32<br>0.00  | 27.09<br>0.37<br>0.00  | 23.97<br>0.32<br>0.00  | 24.18<br>0.30<br>0.00  | 27.09<br>0.10<br>0.00  | 28.58<br>-0.18<br>0.00 | 23.83<br>-0.31<br>0.00 | 22.10<br>-0.25<br>0.00 | 25.49<br>-0.19<br>0.00 | 26.74<br>0.01<br>0.00  | 31.43<br>0.23<br>0.00  | 29.10<br>0.32<br>0.00  | 30.80<br>0.35<br>0.00  | 24.16<br>0.21<br>0.00  | 28.50<br>0.21<br>0.00  | 26.00<br>-0.06<br>0.00 | 30.37<br>-0.76<br>-2.23 | 30.32<br>-0.91<br>-6.34 | 28.80<br>-0.72<br>-5.16 | 22.73<br>-0.44<br>-0.59 | 22.54<br>-0.28<br>0.00 | 22.57<br>-0.11<br>0.00 | 21.88<br>-0.01<br>0.00 | 18.87<br>0.02<br>0.00  |
| VALLEY44_115KV_TB2<br>355964                  | 23.63<br>-0.95<br>0.00 | 25.85<br>-0.88<br>0.00 | 22.75<br>-0.91<br>0.00 | 22.91<br>-0.97<br>0.00 | 26.14<br>-0.85<br>0.00 | 27.94<br>-0.82<br>0.00 | 23.35<br>-0.79<br>0.00 | 21.51<br>-0.85<br>0.00 | 24.63<br>-1.05<br>0.00 | 25.73<br>-1.00<br>0.00 | 29.88<br>-1.32<br>0.00 | 27.34<br>-1.44<br>0.00 | 28.88<br>-1.56<br>0.00 | 22.58<br>-1.37<br>0.00 | 26.84<br>-1.45<br>0.00 | 24.73<br>-1.33<br>0.00 | 27.62<br>-1.28<br>0.00  | 23.95<br>-0.94<br>0.00  | 23.24<br>-1.12<br>0.00  | 21.47<br>-1.12<br>0.00  | 21.71<br>-1.10<br>0.00 | 21.64<br>-1.04<br>0.00 | 21.07<br>-0.82<br>0.00 | 18.32<br>-0.53<br>0.00 |
| VALLEY___115KV_TB 1-4<br>80826                | 24.72<br>0.14<br>0.00  | 26.83<br>0.10<br>0.00  | 23.76<br>0.11<br>0.00  | 24.00<br>0.12<br>0.00  | 27.15<br>0.15<br>0.00  | 28.94<br>0.19<br>0.00  | 24.30<br>0.17<br>0.00  | 22.57<br>0.21<br>0.00  | 25.89<br>0.20<br>0.00  | 26.83<br>0.11<br>0.00  | 31.22<br>0.02<br>0.00  | 28.65<br>-0.13<br>0.00 | 30.25<br>-0.19<br>0.00 | 23.93<br>-0.03<br>0.00 | 28.38<br>0.09<br>0.00  | 26.10<br>0.04<br>0.00  | 29.16<br>0.26<br>0.00   | 25.28<br>0.38<br>0.00   | 24.61<br>0.25<br>0.00   | 22.87<br>0.28<br>0.00   | 23.04<br>0.22<br>0.00  | 22.86<br>0.18<br>0.00  | 21.99<br>0.10<br>0.00  | 18.78<br>-0.07<br>0.00 |
| VINEGAR_115_KV_917_CH_LD_REV_LBMP_E<br>345011 | 25.29<br>0.70<br>0.00  | 27.47<br>0.75<br>0.00  | 24.29<br>0.64<br>0.00  | 24.54<br>0.66<br>0.00  | 27.78<br>0.78<br>0.00  | 29.63<br>0.88<br>0.00  | 24.90<br>0.77<br>0.00  | 23.11<br>0.76<br>0.00  | 26.55<br>0.87<br>0.00  | 27.57<br>0.84<br>0.00  | 32.10<br>0.90<br>0.00  | 29.59<br>0.81<br>0.00  | 31.30<br>0.86<br>0.00  | 24.62<br>0.66<br>0.00  | 29.10<br>0.81<br>0.00  | 26.87<br>0.82<br>0.00  | 29.97<br>1.06<br>0.00   | 26.00<br>1.11<br>0.00   | 25.31<br>0.95<br>0.00   | 23.44<br>0.85<br>0.00   | 23.66<br>0.84<br>0.00  | 23.48<br>0.80<br>0.00  | 22.60<br>0.71<br>0.00  | 19.40<br>0.55<br>0.00  |

|                                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                          |                         |                        |                        |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|--------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| VISCHER___FERRY HYD<br>24020               | 25.37<br>0.79<br>0.00  | 27.56<br>0.83<br>0.00  | 24.42<br>0.77<br>0.00  | 24.72<br>0.83<br>0.00  | 27.94<br>0.95<br>0.00  | 29.75<br>1.00<br>0.00  | 25.03<br>0.89<br>0.00  | 23.26<br>0.90<br>0.00  | 26.71<br>1.03<br>0.00  | 27.65<br>0.92<br>0.00  | 32.26<br>1.06<br>0.00  | 29.74<br>0.96<br>0.00  | 31.47<br>1.03<br>0.00  | 24.72<br>0.77<br>0.00  | 29.32<br>1.04<br>0.00  | 27.04<br>0.99<br>0.00  | 30.16<br>1.26<br>0.00   | 26.12<br>1.23<br>0.00    | 25.41<br>1.05<br>0.00   | 23.56<br>0.98<br>0.00  | 23.78<br>0.96<br>0.00  | 23.63<br>0.95<br>0.00  | 22.76<br>0.87<br>0.00  | 19.49<br>0.65<br>0.00  |
| V_A_10_SYNC_DSASP<br>323832                | 22.27<br>-2.32<br>0.00 | 24.42<br>-2.30<br>0.00 | 21.48<br>-2.18<br>0.00 | 21.62<br>-2.27<br>0.00 | 24.53<br>-2.47<br>0.00 | 26.25<br>-2.51<br>0.00 | 22.01<br>-2.13<br>0.00 | 18.91<br>-2.27<br>1.17 | 22.41<br>-2.72<br>0.54 | 15.72<br>-2.74<br>8.27 | 25.98<br>-3.24<br>1.98 | 25.13<br>-2.96<br>0.69 | 26.64<br>-3.17<br>0.63 | 21.14<br>-2.54<br>0.28 | 24.89<br>-2.92<br>0.48 | 22.98<br>-2.72<br>0.36 | 26.07<br>-2.83<br>0.00  | 22.60<br>-2.30<br>0.00   | 21.11<br>-2.44<br>0.80  | 20.09<br>-2.32<br>0.17 | 20.37<br>-2.30<br>0.14 | 20.36<br>-2.32<br>0.00 | 19.70<br>-2.19<br>0.00 | 17.25<br>-1.60<br>0.00 |
| V_CMM_10_SYNC_DSASP<br>323787              | 24.82<br>0.24<br>0.00  | 27.00<br>0.27<br>0.00  | 23.87<br>0.22<br>0.00  | 24.09<br>0.21<br>0.00  | 27.15<br>0.16<br>0.00  | 28.87<br>0.12<br>0.00  | 24.18<br>0.04<br>0.00  | 22.38<br>0.03<br>0.00  | 25.78<br>0.10<br>0.00  | 27.01<br>0.29<br>0.00  | 31.60<br>0.40<br>0.00  | 29.18<br>0.39<br>0.00  | 30.89<br>0.45<br>0.00  | 24.29<br>0.33<br>0.00  | 28.63<br>0.34<br>0.00  | 26.26<br>0.20<br>0.00  | 28.82<br>-0.08<br>0.00  | 24.58<br>-0.32<br>0.00   | 24.21<br>-0.14<br>0.00  | 22.55<br>-0.03<br>0.00 | 22.83<br>0.01<br>0.00  | 22.70<br>0.02<br>0.00  | 21.93<br>0.04<br>0.00  | 18.92<br>0.07<br>0.00  |
| V_CMP_10_SYNC_DSASP<br>323788              | 25.42<br>0.84<br>0.00  | 27.79<br>1.06<br>0.00  | 24.61<br>0.96<br>0.00  | 24.80<br>0.92<br>0.00  | 27.80<br>0.81<br>0.00  | 29.44<br>0.69<br>0.00  | 24.63<br>0.49<br>0.00  | 22.81<br>0.45<br>0.00  | 26.19<br>0.51<br>0.00  | 27.64<br>0.91<br>0.00  | 32.24<br>1.03<br>0.00  | 29.70<br>0.92<br>0.00  | 31.44<br>1.00<br>0.00  | 24.55<br>0.60<br>0.00  | 29.02<br>0.73<br>0.00  | 26.40<br>0.34<br>0.00  | 13.56<br>-0.86<br>14.48 | -17.12<br>-0.91<br>41.11 | -9.90<br>-0.78<br>33.47 | 18.26<br>-0.52<br>3.81 | 22.52<br>-0.30<br>0.00 | 22.30<br>-0.38<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.78<br>-0.06<br>0.00 |
| V_D_10_SYNC_DSASP<br>323841                | 21.67<br>-2.91<br>0.00 | 23.85<br>-2.88<br>0.00 | 20.93<br>-2.72<br>0.00 | 21.06<br>-2.82<br>0.00 | 23.89<br>-3.10<br>0.00 | 25.57<br>-3.19<br>0.00 | 21.44<br>-2.69<br>0.00 | 19.42<br>-2.94<br>0.00 | 22.15<br>-3.53<br>0.00 | 23.31<br>-3.42<br>0.00 | 27.21<br>-3.99<br>0.00 | 25.08<br>-3.70<br>0.00 | 26.48<br>-3.96<br>0.00 | 20.73<br>-3.22<br>0.00 | 24.58<br>-3.70<br>0.00 | 22.60<br>-3.46<br>0.00 | 25.20<br>-3.71<br>0.00  | 21.84<br>-3.06<br>0.00   | 21.25<br>-3.10<br>0.00  | 19.59<br>-2.99<br>0.00 | 19.85<br>-2.97<br>0.00 | 19.66<br>-3.02<br>0.00 | 19.02<br>-2.87<br>0.00 | 16.83<br>-2.02<br>0.00 |
| V_E_10_SYNC_DSASP<br>323830                | 25.28<br>0.70<br>0.00  | 27.50<br>0.77<br>0.00  | 24.28<br>0.63<br>0.00  | 24.58<br>0.70<br>0.00  | 27.84<br>0.85<br>0.00  | 29.84<br>1.09<br>0.00  | 25.20<br>1.07<br>0.00  | 23.78<br>1.01<br>-0.42 | 26.97<br>1.09<br>-0.20 | 30.75<br>1.04<br>-2.99 | 33.00<br>1.08<br>-0.72 | 29.99<br>0.96<br>-0.25 | 31.86<br>1.19<br>-0.23 | 24.94<br>0.89<br>-0.10 | 29.69<br>1.23<br>-0.17 | 27.38<br>1.20<br>-0.13 | 30.50<br>1.60<br>0.00   | 26.25<br>1.36<br>0.00    | 25.87<br>1.22<br>-0.29  | 23.72<br>1.07<br>-0.06 | 23.80<br>0.93<br>-0.05 | 23.45<br>0.77<br>0.00  | 22.50<br>0.61<br>0.00  | 19.26<br>0.42<br>0.00  |
| V_F_30_NSYNC___DSASP<br>323816             | 25.59<br>1.01<br>0.00  | 27.81<br>1.09<br>0.00  | 24.64<br>0.98<br>0.00  | 24.91<br>1.03<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.26<br>1.13<br>0.00  | 23.47<br>1.11<br>0.00  | 26.96<br>1.28<br>0.00  | 27.94<br>1.22<br>0.00  | 32.59<br>1.39<br>0.00  | 30.02<br>1.24<br>0.00  | 31.74<br>1.30<br>0.00  | 24.93<br>0.98<br>0.00  | 29.62<br>1.33<br>0.00  | 27.35<br>1.29<br>0.00  | 30.53<br>1.63<br>0.00   | 26.43<br>1.54<br>0.00    | 25.69<br>1.34<br>0.00   | 23.81<br>1.23<br>0.00  | 24.05<br>1.23<br>0.00  | 23.91<br>1.23<br>0.00  | 23.02<br>1.13<br>0.00  | 19.71<br>0.86<br>0.00  |
| V_F_30_SYNC_DSASP<br>323786                | 25.24<br>0.65<br>0.00  | 27.43<br>0.70<br>0.00  | 24.31<br>0.65<br>0.00  | 24.60<br>0.71<br>0.00  | 27.81<br>0.81<br>0.00  | 29.60<br>0.84<br>0.00  | 24.90<br>0.76<br>0.00  | 23.12<br>0.76<br>0.00  | 26.54<br>0.85<br>0.00  | 27.48<br>0.75<br>0.00  | 32.04<br>0.84<br>0.00  | 29.53<br>0.75<br>0.00  | 31.24<br>0.79<br>0.00  | 24.57<br>0.62<br>0.00  | 29.11<br>0.82<br>0.00  | 26.86<br>0.80<br>0.00  | 29.96<br>1.06<br>0.00   | 25.96<br>1.06<br>0.00    | 25.27<br>0.91<br>0.00   | 23.43<br>0.84<br>0.00  | 23.64<br>0.82<br>0.00  | 23.48<br>0.80<br>0.00  | 22.62<br>0.73<br>0.00  | 19.41<br>0.56<br>0.00  |
| V_XM_10_SYNC_DSASP<br>323789               | 25.42<br>0.84<br>0.00  | 27.79<br>1.06<br>0.00  | 24.61<br>0.96<br>0.00  | 24.80<br>0.92<br>0.00  | 27.80<br>0.81<br>0.00  | 29.44<br>0.69<br>0.00  | 24.63<br>0.49<br>0.00  | 22.81<br>0.45<br>0.00  | 26.19<br>0.51<br>0.00  | 27.64<br>0.91<br>0.00  | 32.24<br>1.03<br>0.00  | 29.70<br>0.92<br>0.00  | 31.44<br>1.00<br>0.00  | 24.55<br>0.60<br>0.00  | 29.02<br>0.73<br>0.00  | 26.40<br>0.34<br>0.00  | 13.56<br>-0.86<br>14.48 | -17.12<br>-0.91<br>41.11 | -9.90<br>-0.78<br>33.47 | 18.26<br>-0.52<br>3.81 | 22.52<br>-0.30<br>0.00 | 22.30<br>-0.38<br>0.00 | 21.59<br>-0.30<br>0.00 | 18.78<br>-0.06<br>0.00 |
| W.NYACK_69_KV_BK 521_REV_LBMP_G<br>345027  | 25.54<br>0.96<br>0.00  | 27.74<br>1.01<br>0.00  | 24.57<br>0.92<br>0.00  | 24.87<br>0.98<br>0.00  | 28.19<br>1.20<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.50<br>1.14<br>0.00  | 26.95<br>1.27<br>0.00  | 27.89<br>1.17<br>0.00  | 32.49<br>1.29<br>0.00  | 30.01<br>1.23<br>0.00  | 31.77<br>1.33<br>0.00  | 25.04<br>1.08<br>0.00  | 29.60<br>1.31<br>0.00  | 27.42<br>1.36<br>0.00  | 30.56<br>1.66<br>0.00   | 26.61<br>1.72<br>0.00    | 25.90<br>1.55<br>0.00   | 23.99<br>1.41<br>0.00  | 24.23<br>1.42<br>0.00  | 24.01<br>1.33<br>0.00  | 23.09<br>1.20<br>0.00  | 19.74<br>0.89<br>0.00  |
| W49TH_ST_138_KV_38M43_REV_LBMP_J<br>345008 | 25.48<br>0.89<br>0.00  | 27.67<br>0.94<br>0.00  | 24.51<br>0.86<br>0.00  | 24.80<br>0.92<br>0.00  | 28.15<br>1.16<br>0.00  | 30.00<br>1.25<br>0.00  | 25.24<br>1.11<br>0.00  | 23.48<br>1.13<br>0.00  | 26.92<br>1.25<br>0.00  | 27.88<br>1.16<br>0.00  | 32.48<br>1.28<br>0.00  | 30.01<br>1.23<br>0.00  | 31.76<br>1.32<br>0.00  | 25.06<br>1.11<br>0.00  | 29.62<br>1.33<br>0.00  | 27.43<br>1.38<br>0.00  | 30.54<br>1.64<br>0.00   | 26.67<br>1.78<br>0.00    | 25.89<br>1.54<br>0.00   | 23.98<br>1.40<br>0.00  | 24.24<br>1.42<br>0.00  | 24.05<br>1.37<br>0.00  | 23.13<br>1.24<br>0.00  | 19.80<br>0.95<br>0.00  |
| W50THST__13_KV_LOAD<br>356117              | 25.66<br>1.08<br>0.00  | 27.89<br>1.16<br>0.00  | 24.71<br>1.06<br>0.00  | 24.99<br>1.11<br>0.00  | 28.39<br>1.40<br>0.00  | 30.25<br>1.50<br>0.00  | 25.46<br>1.33<br>0.00  | 23.69<br>1.34<br>0.00  | 27.17<br>1.49<br>0.00  | 28.14<br>1.42<br>0.00  | 32.79<br>1.59<br>0.00  | 30.29<br>1.52<br>0.00  | 32.07<br>1.63<br>0.00  | 25.30<br>1.35<br>0.00  | 29.91<br>1.62<br>0.00  | 27.69<br>1.64<br>0.00  | 30.82<br>1.92<br>0.00   | 26.91<br>2.02<br>0.00    | 26.12<br>1.77<br>0.00   | 24.19<br>1.60<br>0.00  | 24.44<br>1.62<br>0.00  | 24.24<br>1.57<br>0.00  | 23.32<br>1.43<br>0.00  | 19.96<br>1.12<br>0.00  |
| WADING RIVER_IC_1<br>23522                 | 26.37<br>1.79<br>0.00  | 28.52<br>1.80<br>0.00  | 25.31<br>1.65<br>0.00  | 25.55<br>1.67<br>0.00  | 29.08<br>2.10<br>0.00  | 31.05<br>2.29<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00  | 27.78<br>2.10<br>0.00  | 28.77<br>2.05<br>0.00  | 33.53<br>2.33<br>0.00  | 30.81<br>2.03<br>0.00  | 32.71<br>2.27<br>0.00  | 25.88<br>1.93<br>0.00  | 30.73<br>2.44<br>0.00  | 28.54<br>2.49<br>0.00  | 32.18<br>3.01<br>-0.26  | 27.91<br>3.02<br>0.00    | 26.99<br>2.64<br>0.00   | 25.02<br>2.44<br>0.00  | 25.24<br>2.43<br>0.00  | 24.97<br>2.29<br>0.00  | 24.14<br>2.25<br>0.00  | 20.68<br>1.84<br>0.00  |
| WADING RIVER_IC_2<br>23547                 | 26.37<br>1.79<br>0.00  | 28.52<br>1.80<br>0.00  | 25.31<br>1.65<br>0.00  | 25.55<br>1.67<br>0.00  | 29.08<br>2.10<br>0.00  | 31.05<br>2.29<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00  | 27.78<br>2.10<br>0.00  | 28.77<br>2.05<br>0.00  | 33.53<br>2.33<br>0.00  | 30.81<br>2.03<br>0.00  | 32.71<br>2.27<br>0.00  | 25.88<br>1.93<br>0.00  | 30.73<br>2.44<br>0.00  | 28.54<br>2.49<br>0.00  | 32.18<br>3.01<br>-0.26  | 27.91<br>3.02<br>0.00    | 26.99<br>2.64<br>0.00   | 25.02<br>2.44<br>0.00  | 25.24<br>2.43<br>0.00  | 24.97<br>2.29<br>0.00  | 24.14<br>2.25<br>0.00  | 20.68<br>1.84<br>0.00  |
| WADING RIVER_IC_3<br>23601                 | 26.37<br>1.79<br>0.00  | 28.52<br>1.80<br>0.00  | 25.31<br>1.65<br>0.00  | 25.55<br>1.67<br>0.00  | 29.08<br>2.10<br>0.00  | 31.05<br>2.29<br>0.00  | 26.23<br>2.10<br>0.00  | 24.37<br>2.02<br>0.00  | 27.78<br>2.10<br>0.00  | 28.77<br>2.05<br>0.00  | 33.53<br>2.33<br>0.00  | 30.81<br>2.03<br>0.00  | 32.71<br>2.27<br>0.00  | 25.88<br>1.93<br>0.00  | 30.73<br>2.44<br>0.00  | 28.54<br>2.49<br>0.00  | 32.18<br>3.01<br>-0.26  | 27.91<br>3.02<br>0.00    | 26.99<br>2.64<br>0.00   | 25.02<br>2.44<br>0.00  | 25.24<br>2.43<br>0.00  | 24.97<br>2.29<br>0.00  | 24.14<br>2.25<br>0.00  | 20.68<br>1.84<br>0.00  |



|                                            |                        |                        |                        |                        |                        |                        |                        |                        |                        |                         |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|--------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| WALDENNY_12_KV_BK2<br>80841                | 22.51<br>-2.07<br>0.00 | 24.73<br>-2.00<br>0.00 | 21.71<br>-1.94<br>0.00 | 21.84<br>-2.04<br>0.00 | 24.82<br>-2.17<br>0.00 | 26.60<br>-2.16<br>0.00 | 22.32<br>-1.82<br>0.00 | 20.32<br>-2.03<br>0.00 | 23.17<br>-2.51<br>0.00 | 24.29<br>-2.44<br>0.00  | 28.25<br>-2.95<br>0.00 | 26.08<br>-2.69<br>0.00 | 27.55<br>-2.89<br>0.00 | 21.58<br>-2.37<br>0.00 | 25.60<br>-2.68<br>0.00 | 23.56<br>-2.49<br>0.00 | 26.37<br>-2.53<br>0.00 | 22.87<br>-2.02<br>0.00 | 22.16<br>-2.19<br>0.00 | 20.47<br>-2.11<br>0.00 | 20.73<br>-2.09<br>0.00 | 20.56<br>-2.11<br>0.00 | 19.88<br>-2.01<br>0.00 | 17.42<br>-1.43<br>0.00 |
| WALDEN___HYDRO<br>24148                    | 25.58<br>0.99<br>0.00  | 27.75<br>1.03<br>0.00  | 24.57<br>0.92<br>0.00  | 24.86<br>0.98<br>0.00  | 28.17<br>1.18<br>0.00  | 30.01<br>1.25<br>0.00  | 25.27<br>1.13<br>0.00  | 23.48<br>1.13<br>0.00  | 26.96<br>1.28<br>0.00  | 27.94<br>1.22<br>0.00   | 32.52<br>1.31<br>0.00  | 29.99<br>1.21<br>0.00  | 31.73<br>1.28<br>0.00  | 24.98<br>1.02<br>0.00  | 29.49<br>1.20<br>0.00  | 27.37<br>1.31<br>0.00  | 30.56<br>1.65<br>0.00  | 26.67<br>1.78<br>0.00  | 25.90<br>1.55<br>0.00  | 24.00<br>1.41<br>0.00  | 24.24<br>1.42<br>0.00  | 24.06<br>1.38<br>0.00  | 23.13<br>1.24<br>0.00  | 19.78<br>0.93<br>0.00  |
| WARRENSBURG___<br>23737                    | 25.41<br>0.82<br>0.00  | 27.67<br>0.94<br>0.00  | 24.50<br>0.85<br>0.00  | 24.79<br>0.90<br>0.00  | 28.03<br>1.04<br>0.00  | 29.88<br>1.13<br>0.00  | 25.15<br>1.02<br>0.00  | 23.37<br>1.02<br>0.00  | 26.89<br>1.20<br>0.00  | 27.89<br>1.16<br>0.00   | 32.50<br>1.30<br>0.00  | 29.91<br>1.13<br>0.00  | 31.64<br>1.20<br>0.00  | 24.85<br>0.90<br>0.00  | 29.57<br>1.28<br>0.00  | 27.33<br>1.27<br>0.00  | 30.56<br>1.66<br>0.00  | 26.43<br>1.54<br>0.00  | 25.66<br>1.31<br>0.00  | 23.77<br>1.19<br>0.00  | 24.04<br>1.22<br>0.00  | 24.01<br>1.33<br>0.00  | 23.07<br>1.18<br>0.00  | 19.72<br>0.87<br>0.00  |
| WATERSIDE___6 8 9<br>23538                 | 25.44<br>0.86<br>0.00  | 27.62<br>0.89<br>0.00  | 24.46<br>0.81<br>0.00  | 24.75<br>0.86<br>0.00  | 28.06<br>1.08<br>0.00  | 29.90<br>1.15<br>0.00  | 25.18<br>1.05<br>0.00  | 23.43<br>1.07<br>0.00  | 26.89<br>1.21<br>0.00  | 27.86<br>1.13<br>0.00   | 32.45<br>1.24<br>0.00  | 29.97<br>1.19<br>0.00  | 31.74<br>1.29<br>0.00  | 25.04<br>1.08<br>0.00  | 29.59<br>1.30<br>0.00  | 27.41<br>1.35<br>0.00  | 30.50<br>1.60<br>0.00  | 26.66<br>1.77<br>0.00  | 25.87<br>1.51<br>0.00  | 23.95<br>1.37<br>0.00  | 24.20<br>1.39<br>0.00  | 24.01<br>1.33<br>0.00  | 23.09<br>1.20<br>0.00  | 19.78<br>0.93<br>0.00  |
| WATKINRD_115KV_LN8_ILLION<br>55919         | 24.73<br>0.15<br>0.00  | 26.85<br>0.12<br>0.00  | 23.77<br>0.12<br>0.00  | 24.03<br>0.15<br>0.00  | 27.19<br>0.19<br>0.00  | 28.98<br>0.22<br>0.00  | 24.35<br>0.22<br>0.00  | 22.60<br>0.25<br>0.00  | 25.94<br>0.26<br>0.00  | 26.91<br>0.18<br>0.00   | 31.35<br>0.15<br>0.00  | 28.83<br>0.05<br>0.00  | 30.44<br>0.00<br>0.00  | 24.01<br>0.06<br>0.00  | 28.46<br>0.17<br>0.00  | 26.23<br>0.18<br>0.00  | 29.27<br>0.37<br>0.00  | 25.34<br>0.44<br>0.00  | 24.70<br>0.35<br>0.00  | 22.90<br>0.32<br>0.00  | 23.10<br>0.28<br>0.00  | 22.94<br>0.26<br>0.00  | 22.09<br>0.20<br>0.00  | 18.91<br>0.06<br>0.00  |
| WATSON___69_KV_BK 1<br>55734               | 26.41<br>1.83<br>0.00  | 28.58<br>1.85<br>0.00  | 25.34<br>1.69<br>0.00  | 25.59<br>1.71<br>0.00  | 29.12<br>2.13<br>0.00  | 31.08<br>2.32<br>0.00  | 26.25<br>2.11<br>0.00  | 24.37<br>2.02<br>0.00  | 27.80<br>2.12<br>0.00  | 28.81<br>2.08<br>0.00   | 33.64<br>2.44<br>0.00  | 30.93<br>2.16<br>0.00  | 32.80<br>2.35<br>0.00  | 25.96<br>2.01<br>0.00  | 30.81<br>2.53<br>0.00  | 28.59<br>2.53<br>0.00  | 32.23<br>3.05<br>-0.27 | 27.93<br>3.03<br>0.00  | 27.02<br>2.67<br>0.00  | 25.06<br>2.48<br>0.00  | 25.29<br>2.47<br>0.00  | 25.02<br>2.34<br>0.00  | 24.15<br>2.26<br>0.00  | 20.65<br>1.81<br>0.00  |
| WDELAWARE___HYD<br>323627                  | 25.76<br>1.17<br>0.00  | 27.87<br>1.14<br>0.00  | 24.66<br>1.01<br>0.00  | 24.93<br>1.05<br>0.00  | 28.31<br>1.32<br>0.00  | 30.12<br>1.37<br>0.00  | 25.36<br>1.23<br>0.00  | 23.58<br>1.22<br>0.00  | 27.07<br>1.39<br>0.00  | 28.08<br>1.36<br>0.00   | 32.72<br>1.52<br>0.00  | 30.10<br>1.32<br>0.00  | 31.81<br>1.37<br>0.00  | 24.99<br>1.04<br>0.00  | 29.47<br>1.19<br>0.00  | 27.45<br>1.40<br>0.00  | 30.73<br>1.83<br>0.00  | 26.80<br>1.91<br>0.00  | 26.03<br>1.68<br>0.00  | 24.12<br>1.54<br>0.00  | 24.36<br>1.55<br>0.00  | 24.16<br>1.48<br>0.00  | 23.24<br>1.35<br>0.00  | 19.86<br>1.02<br>0.00  |
| WEST BABYLON___IC<br>23714                 | 26.28<br>1.69<br>0.00  | 28.45<br>1.72<br>0.00  | 25.23<br>1.57<br>0.00  | 25.47<br>1.59<br>0.00  | 28.98<br>1.99<br>0.00  | 30.92<br>2.17<br>0.00  | 26.11<br>1.97<br>0.00  | 24.23<br>1.88<br>0.00  | 27.66<br>1.98<br>0.00  | 28.66<br>1.94<br>0.00   | 33.49<br>2.29<br>0.00  | 30.81<br>2.03<br>0.00  | 32.65<br>2.20<br>0.00  | 25.84<br>1.88<br>0.00  | 30.65<br>2.36<br>0.00  | 28.43<br>2.38<br>0.00  | 32.05<br>2.86<br>-0.29 | 27.76<br>2.87<br>0.00  | 26.87<br>2.51<br>0.00  | 24.92<br>2.34<br>0.00  | 25.15<br>2.33<br>0.00  | 24.89<br>2.21<br>0.00  | 24.02<br>2.13<br>0.00  | 20.54<br>1.69<br>0.00  |
| WEST CANADA___HYD<br>24049                 | 24.63<br>0.05<br>0.00  | 26.78<br>0.06<br>0.00  | 23.71<br>0.06<br>0.00  | 23.96<br>0.07<br>0.00  | 27.09<br>0.10<br>0.00  | 28.87<br>0.11<br>0.00  | 24.25<br>0.11<br>0.00  | 22.47<br>0.11<br>0.00  | 25.81<br>0.13<br>0.00  | 26.83<br>0.11<br>0.00   | 31.29<br>0.09<br>0.00  | 28.82<br>0.04<br>0.00  | 30.47<br>0.03<br>0.00  | 23.98<br>0.02<br>0.00  | 28.34<br>0.05<br>0.00  | 26.11<br>0.06<br>0.00  | 29.03<br>0.13<br>0.00  | 25.06<br>0.17<br>0.00  | 24.48<br>0.12<br>0.00  | 22.69<br>0.10<br>0.00  | 22.91<br>0.09<br>0.00  | 22.76<br>0.08<br>0.00  | 21.95<br>0.06<br>0.00  | 18.88<br>0.03<br>0.00  |
| WESTERN_NY_WIND<br>24143                   | 22.84<br>-1.74<br>0.00 | 25.07<br>-1.66<br>0.00 | 22.01<br>-1.65<br>0.00 | 22.13<br>-1.75<br>0.00 | 25.11<br>-1.88<br>0.00 | 26.89<br>-1.86<br>0.00 | 22.59<br>-1.54<br>0.00 | 20.63<br>-1.73<br>0.00 | 23.58<br>-2.10<br>0.00 | 24.73<br>-1.99<br>0.00  | 28.57<br>-2.63<br>0.00 | 26.42<br>-2.36<br>0.00 | 27.99<br>-2.46<br>0.00 | 21.88<br>-2.08<br>0.00 | 26.03<br>-2.26<br>0.00 | 24.02<br>-2.04<br>0.00 | 26.90<br>-2.01<br>0.00 | 23.34<br>-1.55<br>0.00 | 22.63<br>-1.72<br>0.00 | 20.89<br>-1.69<br>0.00 | 21.13<br>-1.69<br>0.00 | 20.93<br>-1.75<br>0.00 | 20.20<br>-1.69<br>0.00 | 17.67<br>-1.17<br>0.00 |
| WESTOVER___LESR<br>323668                  | 24.24<br>-0.34<br>0.00 | 26.40<br>-0.33<br>0.00 | 23.34<br>-0.31<br>0.00 | 23.54<br>-0.35<br>0.00 | 26.66<br>-0.33<br>0.00 | 28.45<br>-0.30<br>0.00 | 23.91<br>-0.22<br>0.00 | 22.12<br>-0.23<br>0.00 | 25.42<br>-0.27<br>0.00 | 26.41<br>-0.32<br>0.00  | 30.80<br>-0.41<br>0.00 | 28.40<br>-0.38<br>0.00 | 30.03<br>-0.41<br>0.00 | 23.62<br>-0.33<br>0.00 | 27.95<br>-0.34<br>0.00 | 25.82<br>-0.23<br>0.00 | 28.75<br>-0.15<br>0.00 | 24.94<br>0.05<br>0.00  | 24.23<br>-0.12<br>0.00 | 22.44<br>-0.14<br>0.00 | 22.65<br>-0.17<br>0.00 | 22.49<br>-0.19<br>0.00 | 21.68<br>-0.21<br>0.00 | 18.64<br>-0.20<br>0.00 |
| WETHRSFD_WT_PWR<br>323626                  | 22.32<br>-2.27<br>0.00 | 24.49<br>-2.23<br>0.00 | 21.49<br>-2.16<br>0.00 | 21.62<br>-2.26<br>0.00 | 24.59<br>-2.40<br>0.00 | 26.45<br>-2.31<br>0.00 | 22.24<br>-1.89<br>0.00 | 18.45<br>-2.27<br>1.63 | 21.77<br>-3.16<br>0.76 | 12.05<br>-3.17<br>11.51 | 24.70<br>-3.74<br>2.76 | 24.46<br>-3.36<br>0.96 | 25.90<br>-3.65<br>0.88 | 20.52<br>-3.06<br>0.38 | 24.19<br>-3.43<br>0.67 | 22.44<br>-3.12<br>0.50 | 25.69<br>-3.21<br>0.00 | 22.27<br>-2.62<br>0.00 | 20.42<br>-2.82<br>1.12 | 19.61<br>-2.74<br>0.24 | 19.92<br>-2.70<br>0.19 | 20.07<br>-2.61<br>0.00 | 19.31<br>-2.58<br>0.00 | 16.90<br>-1.94<br>0.00 |
| WHAVSTOR_138KV_BK127<br>55557              | 25.41<br>0.83<br>0.00  | 27.60<br>0.88<br>0.00  | 24.45<br>0.80<br>0.00  | 24.75<br>0.86<br>0.00  | 28.05<br>1.06<br>0.00  | 29.87<br>1.12<br>0.00  | 25.14<br>1.01<br>0.00  | 23.37<br>1.02<br>0.00  | 26.80<br>1.12<br>0.00  | 27.74<br>1.01<br>0.00   | 32.32<br>1.11<br>0.00  | 29.85<br>1.07<br>0.00  | 31.60<br>1.16<br>0.00  | 24.91<br>0.96<br>0.00  | 29.44<br>1.15<br>0.00  | 27.27<br>1.21<br>0.00  | 30.38<br>1.48<br>0.00  | 26.51<br>1.61<br>0.00  | 25.75<br>1.40<br>0.00  | 23.85<br>1.27<br>0.00  | 24.11<br>1.29<br>0.00  | 23.91<br>1.23<br>0.00  | 23.00<br>1.11<br>0.00  | 19.67<br>0.82<br>0.00  |
| WHAVSTOR_138_KV_BK127_REV_LBMP_G<br>345015 | 25.41<br>0.83<br>0.00  | 27.60<br>0.88<br>0.00  | 24.45<br>0.80<br>0.00  | 24.75<br>0.86<br>0.00  | 28.05<br>1.06<br>0.00  | 29.87<br>1.12<br>0.00  | 25.14<br>1.01<br>0.00  | 23.37<br>1.02<br>0.00  | 26.80<br>1.12<br>0.00  | 27.74<br>1.01<br>0.00   | 32.32<br>1.11<br>0.00  | 29.85<br>1.07<br>0.00  | 31.60<br>1.16<br>0.00  | 24.91<br>0.96<br>0.00  | 29.44<br>1.15<br>0.00  | 27.27<br>1.21<br>0.00  | 30.38<br>1.48<br>0.00  | 26.51<br>1.61<br>0.00  | 25.75<br>1.40<br>0.00  | 23.85<br>1.27<br>0.00  | 24.11<br>1.29<br>0.00  | 23.91<br>1.23<br>0.00  | 23.00<br>1.11<br>0.00  | 19.67<br>0.82<br>0.00  |
| WHITEHAL_115KV_TB1<br>80871                | 25.65<br>1.06<br>0.00  | 27.85<br>1.12<br>0.00  | 24.71<br>1.05<br>0.00  | 25.04<br>1.15<br>0.00  | 28.32<br>1.33<br>0.00  | 30.21<br>1.45<br>0.00  | 25.40<br>1.27<br>0.00  | 23.54<br>1.19<br>0.00  | 27.14<br>1.46<br>0.00  | 28.14<br>1.42<br>0.00   | 32.63<br>1.43<br>0.00  | 30.02<br>1.24<br>0.00  | 31.87<br>1.43<br>0.00  | 25.09<br>1.14<br>0.00  | 29.92<br>1.63<br>0.00  | 27.80<br>1.75<br>0.00  | 31.23<br>2.32<br>0.00  | 26.87<br>1.98<br>0.00  | 25.92<br>1.57<br>0.00  | 24.04<br>1.46<br>0.00  | 24.45<br>1.63<br>0.00  | 24.33<br>1.65<br>0.00  | 23.34<br>1.45<br>0.00  | 19.85<br>1.01<br>0.00  |

|                               |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |                        |
|-------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| WHITEPLN_13_KV_LOAD<br>356215 | 25.73<br>1.15<br>0.00  | 27.90<br>1.17<br>0.00  | 24.69<br>1.03<br>0.00  | 24.97<br>1.09<br>0.00  | 28.31<br>1.32<br>0.00  | 30.16<br>1.41<br>0.00  | 25.40<br>1.27<br>0.00  | 23.62<br>1.27<br>0.00  | 27.11<br>1.43<br>0.00  | 28.08<br>1.36<br>0.00  | 32.72<br>1.52<br>0.00  | 30.20<br>1.42<br>0.00  | 31.97<br>1.53<br>0.00  | 25.21<br>1.25<br>0.00  | 29.80<br>1.52<br>0.00  | 27.59<br>1.54<br>0.00  | 30.80<br>1.90<br>0.00  | 26.89<br>1.99<br>0.00  | 26.10<br>1.75<br>0.00  | 24.18<br>1.59<br>0.00  | 24.43<br>1.61<br>0.00  | 24.24<br>1.56<br>0.00  | 23.31<br>1.42<br>0.00  | 19.93<br>1.09<br>0.00  |
| WM_FLOYD_69_KV_BK2<br>356380  | 26.37<br>1.78<br>0.00  | 28.52<br>1.80<br>0.00  | 25.29<br>1.64<br>0.00  | 25.54<br>1.66<br>0.00  | 29.07<br>2.09<br>0.00  | 31.04<br>2.28<br>0.00  | 26.22<br>2.08<br>0.00  | 24.36<br>2.01<br>0.00  | 27.78<br>2.10<br>0.00  | 28.75<br>2.02<br>0.00  | 33.51<br>2.31<br>0.00  | 30.79<br>2.01<br>0.00  | 32.68<br>2.24<br>0.00  | 25.87<br>1.92<br>0.00  | 30.71<br>2.43<br>0.00  | 28.53<br>2.48<br>0.00  | 32.16<br>2.99<br>-0.26 | 27.89<br>3.00<br>0.00  | 26.98<br>2.63<br>0.00  | 25.01<br>2.42<br>0.00  | 25.23<br>2.41<br>0.00  | 24.96<br>2.28<br>0.00  | 24.12<br>2.23<br>0.00  | 20.64<br>1.80<br>0.00  |
| WOODARD__115KV_TB2<br>355635  | 24.00<br>-0.58<br>0.00 | 26.11<br>-0.62<br>0.00 | 23.09<br>-0.57<br>0.00 | 23.27<br>-0.62<br>0.00 | 26.32<br>-0.67<br>0.00 | 28.08<br>-0.67<br>0.00 | 23.58<br>-0.55<br>0.00 | 21.80<br>-0.55<br>0.00 | 25.02<br>-0.65<br>0.00 | 26.02<br>-0.71<br>0.00 | 30.38<br>-0.82<br>0.00 | 28.05<br>-0.73<br>0.00 | 29.64<br>-0.80<br>0.00 | 23.33<br>-0.63<br>0.00 | 27.54<br>-0.75<br>0.00 | 25.39<br>-0.66<br>0.00 | 28.27<br>-0.63<br>0.00 | 24.47<br>-0.43<br>0.00 | 23.83<br>-0.53<br>0.00 | 22.03<br>-0.56<br>0.00 | 22.24<br>-0.57<br>0.00 | 22.11<br>-0.56<br>0.00 | 21.36<br>-0.53<br>0.00 | 18.44<br>-0.41<br>0.00 |
| YORK___WARBASSE<br>23770      | 25.53<br>0.95<br>0.00  | 27.73<br>1.00<br>0.00  | 24.55<br>0.90<br>0.00  | 24.85<br>0.96<br>0.00  | 28.18<br>1.19<br>0.00  | 30.02<br>1.27<br>0.00  | 25.28<br>1.15<br>0.00  | 23.52<br>1.17<br>0.00  | 27.01<br>1.33<br>0.00  | 27.96<br>1.23<br>0.00  | 32.56<br>1.36<br>0.00  | 30.07<br>1.29<br>0.00  | 31.86<br>1.41<br>0.00  | 25.13<br>1.17<br>0.00  | 29.69<br>1.40<br>0.00  | 27.51<br>1.46<br>0.00  | 30.61<br>1.71<br>0.00  | 26.77<br>1.88<br>0.00  | 25.97<br>1.62<br>0.00  | 24.04<br>1.46<br>0.00  | 24.29<br>1.47<br>0.00  | 24.09<br>1.41<br>0.00  | 23.17<br>1.28<br>0.00  | 19.82<br>0.98<br>0.00  |